

**FRISTADS®**

**KANSAS®**



**2014**

WE COME TOGETHER  
WITH ONE MISSION:  
TO MAKE YOU  
DO BETTER.



**FRISTADS®**

**KANSAS®**



At Fristads and Kansas, we have dressed the hardest working professionals since early 1920's. Through constant product development and attention to detail, we have earned their trust – generation from generation. And coming together as one Scandinavian workwear company – Fristads Kansas – nothing has really changed. We'll persist doing what we always have: to provide functional comfort that brings the best out of skilled craftsmen and workers. The biggest change is that we now, with joined forces, can serve you and your work mates better than ever. So we all can get the job done.

**FIND OUT MORE AT  
[WWW.FRISTADSKANSAS.COM](http://WWW.FRISTADSKANSAS.COM)**



# WE DESIGN FOR YOUR REALITY.

When we create our working clothes, our most important ideas come from the hard working people that rely on our clothes every day. That's why Fristads Kansas workwear is designed for real life. We are as passionate about your performance and safety as you are. You'll look good and can concentrate on doing your good work because we've been doing ours.





- The three-layer principle and advanced materials help keep you warm, dry and efficient in all weather conditions.
- Smart details and innovative design ensure your total freedom of movement and a high degree of functionality.
- In our test labs, we put all our products to the worst possible treatment – so we know they'll stand up to your daily challenges.
- To protect you in hazardous environments, some of our garments feature the latest protection technology and meet European safety norms.





COLLABORATION WITH FRISTADS KANSAS - CSR & FAIR TRADE IN

# MAKING CHANGE FOR ALL WORKERS.



As the international market leader in our line of business, we have the ability to make a sustainable change.

At Fristads Kansas we operate to the highest possible standards regarding human rights and welfare. We believe it is wrong to use exploitative or otherwise harmful labour in any part of our supply chain. To help us in our efforts, we have a partner: The Fair Wear Foundation is a non-profit, independent multi-stakeholder initiative that supports and promotes good labour conditions in garment production. Together we make sure our suppliers don't use forced labour, child labour or engage in worker discrimination. All workers shall have fair wages and hours, a safe working environment and legally binding conditions of employment. The results from the Fair Wear Foundation's audits are published on their web site each year.

Besides signing our Code of Conduct, all suppliers must comply with REACH, the European Union's legislation on chemicals in products, by signing Kwintet's Restricted Substances List – this maximizes the protection for workers and users. We've embraced the United Nations Global Compact's guiding principles for corporate responsibility on human rights, labour, environment and anti-corruption. Read more about the principles at [www.unglobalcompact.org](http://www.unglobalcompact.org).

To change the world you need to start with yourself. For more information on our sustainable development, please visit [www.fristadskansas.com/sustainability](http://www.fristadskansas.com/sustainability).



We also strive to certify as many of our products as possible by the OEKO-TEX®

standard, since we want to offer our customers workwear made by tested and appro-

ved materials. OEKO-TEX® is a co-operation with our suppliers of fabrics and trims, which makes it possible to use materials free from harmful substances that could affect our health.

# CONTENT



FRISTADS KANSAS	2
DESIGN	4
CSR	6
CONTENT	8
NEWS	10

## CRAFTSMEN 14

GEN Y	16
Complete range of sportswear inspired comfortable workwear based on denim and a cotton polyester canvas along with technical materials as Polartec® and Cocona®.	

EDGE	26
Inspired by jeanswear Edge is a line of comfortable functional workwear using polyester, cotton, canvas and functional materials such as GORE-TEX® and Polartec®.	

ORIGINALS	31
Our finest selection of workwear for craftsmen made with FAS®, ProStretch and Polydex, WINDSTOPPER® and GORE-TEX® material for comfort, durability and functionality.	

ESSENTIAL CRAFTSMEN	49
Trousers, shorts, jackets, sweatshirts, fleece and softshell jackets and a selection of winter garments make up this essential line for craftsmen.	

## INDUSTRY 52

LEGACY	54
A high quality and functional one colour industry line including shirts, trousers, bib'n'braces, jackets and coveralls.	

ICON	59
A strong, durable and contemporary two-colour industry line, with trousers, shorts, bib'n'braces, coats, coveralls, body warmers and pilot and winter jackets.	

PRO INDUSTRY	64
Industry trousers, bib'n'braces, jackets and coveralls in materials ranging from a lightweight polyester-cotton to heavy duty FAS® cotton.	

CORPORATE IDENTITY	68
Three designs, four base colours, thirteen accent colours. Add your corporate identity to your workwear.	

ESSENTIAL INDUSTRY	74
Essential clothing for the industry worker. Five basic colours in heavy duty cotton polyester or light polyester cotton.	

FOOD INDUSTRY	77
Comfortable light materials is at the centre of this collection – ideal for the challenges of the food industry.	

ESD	80
Polo shirts, T-shirts, trousers and coats developed to protect your products from electrostatic discharge.	

CLEANROOM	83
Clothing for Cleanroom and controlled environments.	



## PROTECTION 88

### HIGH VISIBILITY 90

Complete Hi-Vis range in contemporary fit and design. PLU, Airtech®, WINDSTOPPER® and GORE-TEX® material ensure comfort and functionality in all working conditions.

### FLAME PROTECTION 110

Flam, Flamestat, Flame Visibility, Nomex® and Devold® offer flame protection with superior functionality and comfort for almost any profession.

## SERVICE 136

A complete collection for service, retail or distribution businesses.

## WOMEN 142

A collection of our garments especially developed for the female body and designed to provide the best comfort to all hardworking women.

## SUPPLEMENTARY 146

### MATCH 148

Underwear, socks, shirts, T-shirts, polos, sweatshirts, rainwear and outerwear designed to complement and match our other product lines.

### ACCESSORIES 159

Belts, braces, kneepads, caps, beanies, gloves – everything you need to complete your outfit.

### TOOL BELTS 163

A vast selection of belts, tool holders, material pouches, holsters and complete ready-to-go tool belts.

### KIDS 170

Trousers, bib'n'braces and jackets for the little worker.

## ACODE 172

Profile wear designed to be used actively with good fit, fine details and modern design. Developed to be easy to combine across the collection.

## TOOLBOX 175

### VALUE ADDED SERVICES 176

### SYMBOLS 179

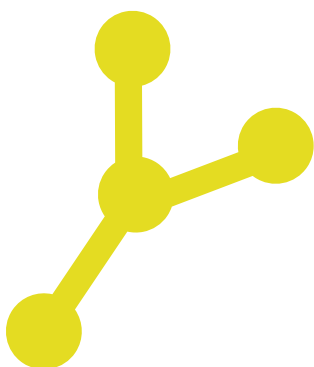
### SIZE INDEX 180

### GARMENT INDEX 182

### ART. NO GUIDE 201

# NEW GEN Y COLLECTION

Read more on  
page 16.





## NEW JACKETS WITH HIGH FUNCTIONALITY

In cooperation with legendary Gore, we proudly introduce one new GORE-TEX® jacket and one WINDSTOPPER® jacket for the harshest conditions.  
Page 139



## NEW R&T TOPS

We've expanded our newly launched R&T line with a rough windblocker sweater and a tough looking sweatshirt, T-shirt and poloshirt in a strong contrasting colour. Comfort and attitude – all in one design. Page 35



## NEW LEATHER BELT

For the style-conscious craftsmen that care for details, we created this rugged leather belt with embossed text and buckle in antique silver finish.  
Page 159



## NEW SOFT NAS COTTON CRAFTSMEN TROUSERS FOR WOMEN

Specially designed for women and available in four colours, these new work trousers in our new dyed, hardwearing cotton quality NAS are soft to wear with superior comfort and functionality.  
Page 142



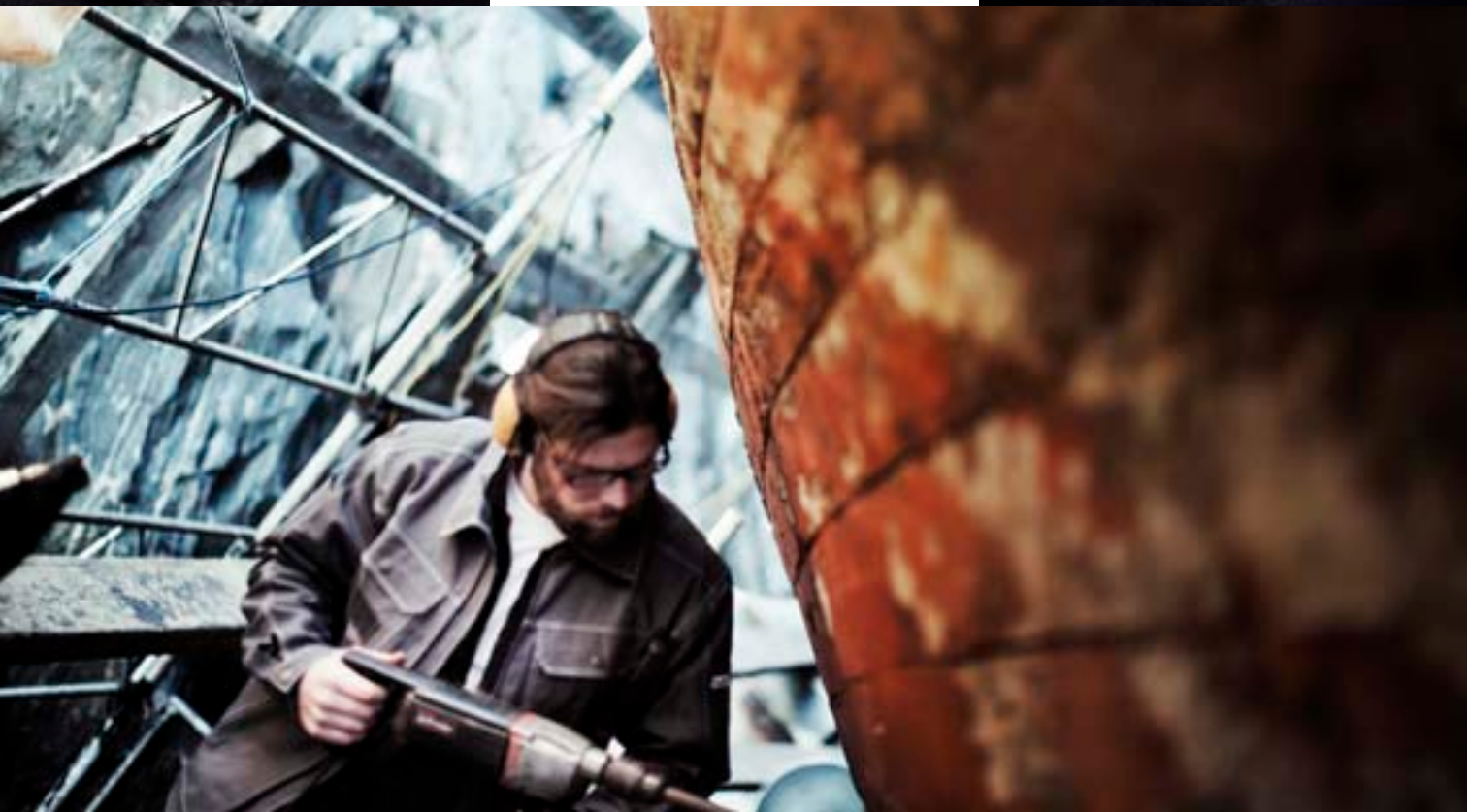
### NEW FLAMESTAT MULTINORM

Certified according to the latest European norms, our updated Multinorm flame protective workwear range is stronger, safer and more comfortable than ever.  
Page 110



### A NEW RANGE OF HIGH VISIBILITY WORKWEAR

With new design, better fit and improved functionality, our all-new Hi-Vis range takes high visibility workwear to the next level.  
Page 90





# CRAFTSMEN

When it comes to workwear for craftsmen, more than 90 years of experience has taught us what works and what doesn't. We cooperate closely with the people that use our garment and pay close attention to their needs and wants. The result is a range of stylish craftsmen workwear collections with superior comfort, legendary durability and smart functionality. Simply all what brings the best out of skilled craftsmen.

## GEN Y

With inspiration from outdoor performance sports, our new Gen Y workwear collection features an exciting, modern blend of high-tech and traditional materials. This is for craftsmen that want something beyond average, with high demands on style and comfort – indoor as well as outdoor.



We proudly present our latest Gen Y collection – with more smart features, improved materials and brand new garments. For example our new basic trousers available in both full and ¾ length. This style also comes in a new wind- and waterproof soft shell material. The collection is topped off with CORDURA® stretch trousers that offer comfort above and beyond. The new bottoms can be matched with any of our sweaters and jackets. We also extend the popular Cocona® collection with more functional garments, designed for all kinds of weather.



### NEW COLOURS

The trousers are available in black, navy, grey and white; colours that match well with all other garments in the collection.

### IMPROVED MATERIAL

The basic material in our Gen Y trousers is a canvas in a 60/40 cotton polyester mix. Focus is still comfort and durability, but we have made some improvements and it is now colourfast. The garments keep their original colour, wash after wash. In addition we launch 2 new materials, soft shell and polyester/cotton.

### NEW BACK POCKET DESIGN

All trousers in the new Gen Y collection have a new back pocket design. The pockets are extra spacious – perfect for short-time storage of gloves and tools.

**NEW!**





### 3/4 TROUSERS 2124 CYD

Shaped knees / Contrast seams / Double reinforced inseam / 2 loose-hanging CORDURA® reinforced outside pockets, 1 with zip pocket, 1 with 3 smaller pockets and tool loop / 2 front pockets, 1 with phone pocket / 2 CORDURA® reinforced slanting back pockets / Right leg pocket with pen holder, button and loop for sheath knife and CORDURA® reinforced folding rule pocket / Left multifunction leg pocket with phone pocket, ID card pocket, zip pocket and large inside pocket with snap fastener / CORDURA® reinforced knee pockets with inside opening for height-adjustable knee pads / Adjustable leg ends with snap fasteners / Pockets reinforced with metallic rivets at stress points / Belt loop with D-ring / Reflective piping at leg ends / OEKO-TEX® certified.

**ART. NO** 110316.

**MATERIAL** 60% cotton, 40% polyester. **WEIGHT** 330 g/m². **COLOUR** 540 Dark Navy, 900 White, 940 Black, 941 Dark Grey. **SIZE** C44-C62.



> Men's trousers also available in polyester / cotton in navy and black.



> Men's trousers also available in polyester / cotton in navy and black.

**NEW!**



### TROUSERS 2122 CYD/2122 CS, MEN

#### TROUSERS 2115 CYD, WOMEN

Shaped knees / Contrast seams / Double reinforced inseam / 2 loose-hanging CORDURA® reinforced outside pockets, 1 with zip pocket, 1 with 3 smaller pockets and tool loop / 2 front pockets, 1 with phone pocket / 2 CORDURA® reinforced slanting back pockets / Right leg pocket with pen holder, button and loop for sheath knife and CORDURA® reinforced folding rule pocket / Left multifunction leg pocket with phone pocket, ID card pocket, zip pocket and large inside pocket with snap fastener / CORDURA® reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA® reinforced leg end, adjustable with snap fastener / Pockets reinforced with metallic rivets at stress points / D-ring on belt loop / Reflective piping at leg ends / CYD quality OEKO-TEX® certified.

**ART. NO** 110313 (2122 CYD men), 110317 (2115 CYD women).

**MATERIAL** 60% cotton, 40% polyester. **WEIGHT** 330 g/m². **COLOUR** 540 Dark Navy, 900 White, 940 Black, 941 Dark Grey. **SIZE Men:** C44 - C62, C146 - C156, D92 - D120. **Women:** C34 - C50.

**ART. NO** 111472 (2122 CS men).

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 305 g/m². **COLOUR** 540 Dark Navy, 940 Black. **SIZE** C44 - C62, C146 - C156, D92 - D120.



### TROUSERS 2123 CYD/2123 CS, MEN

#### TROUSERS 2114 CYD, WOMEN

Shaped knees / Contrast seams / Double reinforced inseam / 2 front pockets, 1 with phone pockets / 2 CORDURA® reinforced slanting back pockets / Right leg pocket with pen holder, button and loop for sheath knife and CORDURA® reinforced folding rule pocket / Left multifunction leg pocket with phone pocket, ID card pocket, zip pocket and large inside pocket with snap fastener / CORDURA® reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA® reinforced leg end, adjustable with snap fasteners / Pockets reinforced with metallic rivets at stress points / D-ring on belt loop / Reflective piping at leg ends / CYD quality OEKO-TEX® certified.

**ART. NO** 110327 (2123 CYD men), 110328 (2114 CYD women).

**MATERIAL** 60% cotton, 40% polyester. **WEIGHT** 330 g/m². **COLOUR Men:** 540 Dark navy, 900 White, 940 Black, 941 Dark Grey. **Women:** 900 White, 940 Black. **SIZE Men:** C44 - C62, C146 - C156, D92 - D120. **Women:** C34-C50.

**ART. NO** 111473 (2123 CS men)

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 305 g/m². **COLOUR** 540 Dark navy, 940 Black. **SIZE** C44 - C62, C146 - C156, D92 - D120.

**NEW!**

Large back pockets in CORDURA® stretch.

Double reinforced crotch seam with CORDURA® wedge for enhanced durability and flexibility.

CORDURA® stretch in the hollow of the knee for extra comfort and movability.

Adjustable leg end with zipper.



Trousers with CORDURA® stretch for extra comfort and flexibility.

CORDURA® stretch on leg front for comfort and movability.

Height-adjustable knee pockets in perforated CORDURA®, accessible from above.



### TROUSERS 2072 CYD

Contrast colour CORDURA®-reinforced stretch panels for maximum comfort and ease of movement / Contrast stitching / 2 loose-hanging CORDURA®-reinforced external pockets, 1 with 3 smaller CORDURA®-reinforced pockets and tool loop, 1 with CORDURA®-reinforced zip pocket / 2 front pockets, 1 with phone pocket with velcro fastening / Back pockets in CORDURA® stretch / Left leg pocket with pen holder, button and loop for sheath knife, and CORDURA®-reinforced ruler pocket / Right leg pocket with flap and inside pocket / Double reinforced seams at crotch / Pockets

reinforced with metallic rivets at stress points / Perforated, CORDURA®-reinforced height-adjustable external knee pockets with velcro fastenings easily accessible from above / Zip closure at leg end / Leg end reinforced with CORDURA®.

ART. NO 109218.

MATERIAL 60% cotton, 40% polyester. WEIGHT 330 g/m². COLOUR 940 Black. SIZE C44-C60, C146-C156.

Light and flexible soft shell trousers, both windproof and water-repellent with breathable qualities.



### TROUSERS 2073 WY

3-layer, breathable, wind- and waterproof soft shell fabric / Rounded knees / Contrast seams / Double reinforced crotch seam / 2 loose-hanging CORDURA®-reinforced outside pockets, 1 with zip pocket, 1 with 3 smaller pockets and tool loop / 2 front pockets, 1 with phone pocket / 2 CORDURA®-reinforced slanting back pockets / Right leg pocket with pen holder, button and loop for sheath knife, and CORDURA®-reinforced ruler pocket / Left multifunction leg pocket with phone pocket, ID card pocket, zip pocket and large inside pocket with press stud / CORDURA®-reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA®-reinforced leg end, adjustable with press studs / Pockets reinforced with metallic rivets at stress points / D-ring on belt loop / Reflective piping at leg ends.

ART. NO 110315.

MATERIAL 100% polyamide. WEIGHT 230 g/m². COLOUR 940 Black. SIZE C44-C62, C146-C156.

**NEW!**



NEW!

**3/4 TROUSERS 2149 DY**

Reinforced inseam with double stitched gusset / 2 loose hanging pockets reinforced with CORDURA® and rivets – 1 with extra pocket, 1 with three small pockets and tool loops / 2 front pockets / 2 lined back pockets with extra width / 2 hammer loops / Folding rule pocket over side seam, CORDURA® reinforced with loose bottom, button and loop for sheath knife and pen pocket / Mobile phone pocket with flap / Leg pocket with zip and loose bottom / CORDURA® reinforced knees, height-adjustable knee pockets / Reflector piping on back of knees / Adjustable strap with velcro at bottom.

ART. NO 113137.

**MATERIAL** 100% cotton indigo rawstate denim. **WEIGHT** 385 g/m². **COLOUR** 545 Indigo Blue. **SIZE** C44 – C62.

**TROUSERS 270 DY**

2 front pockets, one with coin pocket / 2 back pockets / leg pocket with extra pocket / leg pocket with zip, extra pocket and mobile phone pocket / pre-shaped knees / adjustable leg ends.

ART. NO 100263.

**MATERIAL** 100% cotton denim, unwashed, coloured back. **WEIGHT** 385 g/m². **COLOUR** 545 Indigo Blue. **SIZE** C44 – C62.

**TROUSERS 229 DY**

Reinforced inseam with double stitched gusset / 2 loose-hanging pockets reinforced with CORDURA® and rivets – 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 front pockets / 2 extra wide lined back pockets / 2 hammer loops / Folding-rule pocket over side seam, reinforced with CORDURA® – with loose bottom, button and loop for sheath knife and pen pocket / Phone pocket with flap / Leg pocket with zip and loose bottom / CORDURA® reinforced rounded knees / Height-adjustable knee pockets / Reflector piping on back knee / CORDURA® reinforced leg ends.

ART. NO 100262.

**MATERIAL** 100% cotton denim, unwashed, coloured back for Indigo Blue. Reinforcements 100% Polyamide. **WEIGHT** 385 g/m². **COLOUR** 545 Indigo Blue, 940 Black. **SIZE** C44 – C60, C146 – C156, D92 – D120.



&gt; Also available in D sizes.

**TROUSERS 273 DY**

2 front pockets, 1 with coin pocket / 2 back pockets / leg pocket with zip / multifunction pocket with pen holder and folding-rule, phone and ID-card pockets.

ART. NO 100264.

**MATERIAL** 100% cotton denim, unwashed, coloured back for Indigo Blue. **WEIGHT** 385 g/m². **COLOUR** 545 Indigo Blue, 940 Black. **SIZE** C44 – C62, C146 – C156, D92 – D120.

**TROUSERS 224 CY**

Pre-shaped knees / Contrast seams / 2 front pockets / 2 back pockets / Leg pocket with zip / Multifunction pocket with pockets for folding rule and mobile phone / OEKO-TEX® certified.

ART. NO 100258.

**MATERIAL** Canvas, 60% cotton, 40% polyester. **WEIGHT** 345 g/m². **COLOUR** 539 True Navy, 940 Black. **SIZE** C44 – C62, C146 – C156.



NEW!

### HOODED SWEATSHIRT WITH ZIP 7783 LYS

Full length contrast colour front zip / 2 front pockets in polyamide ripstop with button closure / Elbows reinforced with polyamide / Reflective piping / Rib-knitted cuffs and bottom / Y embroidery at shoulder.

ART. NO 110309.

MATERIAL 100% polyester. WEIGHT 315 g/m². COLOUR 540 Dark Navy, 940 Black, 941 Dark Grey. SIZE XS-XXXL.



NEW!

### DENIM SHIRT 7701 DYL

Snap fasteners / Concealed buttons at front / 2 chest pockets with snap fasteners and rivets / Pen pocket on left sleeve / Contrast stitching / Y embroidery at shoulder.

ART. NO 110320.

MATERIAL 100% cotton indigo denim. WEIGHT 240 g/m². COLOUR 545 Indigo Blue. SIZE XS-XXXL.



> Polartec® Power Stretch® microfleece.  
Transports moisture. Highly breathable.  
Dries quickly. High heat capacity.



NEW!



### SWEATSHIRT 792 PY

Polartec® Power stretch microfleece / Transports moisture / Highly breathable / Dries quickly / High heat capacity / Black with yellow contrast seams / Zip to neck with cover / Chest pocket with zip / OEKO-TEX® certified.

ART. NO 100553.

MATERIAL 88% polyester, 12% spandex micro fleece. WEIGHT 230 g/m². COLOUR 940 Black. SIZE XS-XXXL.

### SWEATSHIRT 783 LY

Zip with yellow contrast / Raglan sleeves / Adjustable hood / 2 front pockets with zip.

ART. NO 100401.

MATERIAL 80% polyester, 20% cotton, brushed inside. WEIGHT 300 g/m². COLOUR 940 Black. SIZE XS-XXXL.

### T-SHIRT 7906 TY

Contrast stitching / Contrast raglan insert / Y embroidery at shoulder.

ART. NO 110308.

MATERIAL 95% Cotton, 5% Spandex. WEIGHT 190-195 g/m². COLOUR 131 Bright Yellow, 540 Dark Navy, 940 Black, 941 Dark Grey. SIZE XS-XXXL.



> Cocona® padding for effective moisture wicking and drying.

**NEW!**



### QUILTED WAISTCOAT 5010 CLY

Body warmer for use under shell jacket / Cocona® padding for effective moisture wicking and drying / Stretch piping at sleeve and bottom / Chest pocket with zip / Extended back.

ART. NO 110318.

MATERIAL Outer fabric 100 % polyamide. Padded lining in 70 % polyester, 30 % polyester Cocona®. WEIGHT Outer fabric 60 g/m², lining 100 g/m². COLOUR 940 Black. SIZE XS-XXXL.



> Transports moisture. Dries quickly. Absorbs odour.

**NEW!**



### COCONA® FLANNEL SHIRT 7700 FLY

Cocona® and cotton flannel / Snap fasteners / Twill inserts on collar stand, pockets and cuffs / 2 chest pockets with snap fasteners / Side slits / Y embroidery on shoulder.

ART. NO 110311.

MATERIAL 75 % cotton, 25 % polyester Cocona®. WEIGHT 145 g/m². COLOUR 109 Blue check. SIZE XS-XXXL.

### COCONA® – NATURALLY BREATHABLE

Fristads Kansas has taken a giant leap forward in providing comfortable workwear by teaming up with Cocona®, a leading provider of outdoor wear technology based on natural carbon particles. The new Fristads Kansas workwear range contains Cocona® technology for superior breathability, faster drying and improved comfort.

TRANSPORTS MOISTURE. ABSORBS ODOUR.  
DRIES VERY QUICKLY. OFFERS UV PROTECTION.

New underwear combining Cocona and Merino Wool produces a high performance fabric that gives; warmth, softness, odour protection and fast drying.

**NEW!**



### COCONA® T-SHIRT 7710 MCY

Insulating merino wool and polyester fabric / Moisture wicking / Quick drying / Odour control / UV protection / Round neck / Rib-knitted cuffs / Flatlock stitching.

ART. NO 110310.

MATERIAL 65 % merino wool, 35 % polyester Cocona®. WEIGHT 120 g/m². COLOUR 940 Black. SIZE XS-XXXL.



### COCONA® LONG JOHNS 7711 MCY

Insulating merino wool and polyester fabric / Moisture wicking / Fast drying / Odour control / UV protection / Rib-knitted cuffs / Flatlock stitching.

ART. NO 110312.

MATERIAL 65 % merino wool, 35 % polyester Cocona®. WEIGHT 120 g/m². COLOUR 940 Black. SIZE XS-XXXL.



### COCONA® JACKET 4826 RCY

Breathable, water and windproof / Dot-reinforcement at shoulders, front and lower sleeves / Fleece-lined collar / Raglan sleeves / Reflective piping at hem / Detachable hood with snap fasteners / Adjustable strap with reflective tape on sleeves / Double front pockets with logo zip / Outside and inside storm flap over front zip / 2 inside pockets.

ART. NO 100963.

**MATERIAL** 100 % polyester, 3,5-layer Cocona® PU laminate fabric. **WEIGHT** 143 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 940 Black. **SIZE** XS-XXXL.



### COCONA® WINTER JACKET 4827 RCY

Breathable, water and windproof / Fleece-lined collar / Front double pockets with zip / Outside and inside storm flap over front zip / 2 inside pockets / Raglan sleeve / Reflective piping at hem / Detachable hood with snap fasteners / Adjustable strap with reflective tape on sleeves.

ART. NO 100964.

**MATERIAL** 100 % polyester, 2,5-layer Cocona® PU laminate fabric. **WEIGHT** Outer fabric 119 g/m², lining 170 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 940 Black. **SIZE** XS-XXXL.



### COCONA® JACKET 4825 FCY

Grid fleece / Raglan sleeve / Flatlock stitching detail / Right chest pocket with zip.

ART. NO 100960.

**MATERIAL** 60 % Cocona® Polyester, 33 % polyester, 7 % spandex. **WEIGHT** 272 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 940 Black. **SIZE** XS-XXXL.



### COCONA® JACKET 4824 SCY

Breathable, water and wind-resistant / Flatlock stitching detail on front yoke and pockets / 2 front pockets with zip / Pocket with zip on sleeve / Reflective piping at hem / Adjustable drawstring hem.

ART. NO 100959.

**MATERIAL** 100 % polyester, 3,5-layer Cocona® soft shell. **WEIGHT** 191 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 940 Black. **SIZE** XS-XXXL.



> Transports moisture. Absorbs odour.  
Dries very quickly. Offers UV protection.



> New colour, yellow.



### COCONA® T-SHIRT 7404 TCY

Transports moisture / Absorbs odour / Dries very quickly / Offers UV protection / Flatlock stitching at sleevehole and shoulder for comfort / Drop shoulder at front / V-stitch at neck / Taped neck edge / Y embroidery on shoulder.

ART. NO 100965.

MATERIAL 44,5 % polyester Cocona®, 55,5 % polyester. WEIGHT 145 g/m². COLOUR 131 Bright Yellow, 332 Cherry Red, 530 Royal Blue, 539 True Navy, 940 Black. SIZE XS-XXXL.



> Transports moisture. Absorbs odour.  
Dries very quickly. Offers UV protection.



### COCONA® T-SHIRT 7405 TCY

Transports moisture / Absorbs odour / Dries very quickly / Offers UV protection / Flatlock stitching at sleevehole and shoulder for comfort / Drop shoulder at front / V-stitch at neck / Taped neck edge / Y embroidery on shoulder.

ART. NO 100966.

MATERIAL 44,5 % polyester Cocona®, 55,5 % polyester. WEIGHT 145 g/m². COLOUR 940 Black. SIZE XS-XXXL.

### COCONA® – LAYER ON LAYER

Dress in Cocona® garments from inside and out, all three layers for best result. All styles in our Cocona® collection are designed to be combined.

Layer 1: Underwear, T-shirts, Socks

Layer 2: Fleece jacket, Waistcoat, Shirt

Layer 3: Shell jacket, Winter jacket, Soft Shell jacket

- > TRANSPORTS MOISTURE
- > ABSORBS ODOUR
- > DRIES VERY QUICKLY
- > OFFERS UV PROTECTION



> Transports moisture. Absorbs odour.  
Dries very quickly.



### COCONA® SOCKS 9379 SCY

Transports moisture / Absorbs odour / Dries very quickly / Reinforced at shin, heel, forefoot and toe / Rib-knit over mid-foot / Open knit for ventilation of upper foot.

ART. NO 100961.

MATERIAL 60 % polyester Cocona®, 25 % cotton, 7 % LYCRA® stretch, 3 % polyamide, 5 % elastane. COLOUR 941 Dark Grey. SIZE S (37-39), M (40-42), L (43-45).



> Transports moisture. Absorbs odour.  
Dries very quickly.



### COCONA® SOCKS 9380 SCY

Transports moisture / Absorbs odour / Dries very quickly / Reinforced heel, sole and toe / Top rib.

ART. NO 100962.

MATERIAL 54 % polyester Cocona®, 27 % cotton, 13 % LYCRA® stretch, 4 % polyamide, 2 % elastane. COLOUR 941 Dark Grey. SIZE S (37-39), M (40-42), L (43-45).



### STRIPED BEANIE 9381 MY

Multi-stripe knit.

ART. NO 100970.

MATERIAL 100% acrylic.

COLOUR 331 Red, 530 Royal Blue.

SIZE One size.



### LOGO BEANIE 9382 MY

Jacquard-knit / Fleece lining on the hem for extra warmth and comfort.

ART. NO 100971.

MATERIAL 100% acrylic.

COLOUR 940 Black.

SIZE One size.



### CAP 9385 KY

Adjustable strap at back.

ART. NO 101004.

MATERIAL 100% cotton.

COLOUR 940 Black.

SIZE One size.



> Fits the new Gen Y trousers.

**NEW!**



### TWISTER BELT 967 BY

Length 120 cm / Width 4 cm.

ART. NO 100141.

MATERIAL 100% polyester.

COLOUR 941 Dark Grey.

SIZE One size.



### BELT 9267 BY

Y print webbing / Metallic army style buckle with bottle opener / Length 120 cm / Width 5 cm.

ART. NO 110319.

MATERIAL 100% polyester.

COLOUR 940 Black.

SIZE One size (120 cm).



### BANDANA 949 BNY

Multifunctional bandana for head and neck.

ART. NO 100126.

MATERIAL 100% polyester, Jersey and fleece.

WEIGHT Fleece 190 g/m<sup>2</sup>, Y printed jersey 135 g/m<sup>2</sup>.

COLOUR 940 Black.

SIZE One size.



### BOXERSHORTS 963 BOX

Elastic waist.

ART. NO 100628.

MATERIAL 95% cotton, 5% LYCRA®. WEIGHT 170 g/m<sup>2</sup>.

COLOUR 930 Grey.

SIZE S-XL.



## EDGE

Capturing the essence of functional Scandinavian design, Edge is our confident collection of hard core workwear for demanding craftsmen. This concept is inspired by jeans wear and provides exactly the style, comfort and functionality that put an edge to your performance and well-being.





### TROUSERS 2015 CS

Pre-shaped knees / Contrast stitching / Reflective detailing / CORDURA® reinforced leg bottoms / CORDURA® reinforced knees with side-adjustable knee pockets / Double loose-hanging pocket with CORDURA® strap on right side / Side pocket / Large slanted leg pocket with mobile phone and pen pockets / Deep back pockets / CORDURA® reinforced folding rule pocket with loop, pen pocket and button and loop for sheath knife / 2 hammer loops / D-ring.

**ART. NO** 100797.

**MATERIAL** 65 % polyester, 35 % cotton. Reinforcement in 100 % nylon. **WEIGHT** 305 g/m². **COLOUR** 540 Dark Navy, 737 Skater Khaki, 900 White, 940 Black, 942 Anthracite Grey. **SIZE** C42 – C66, C146 – C160.



### SWEATSHIRT 7395 SE

Contrast stitching, bands and piping / ribbing on sleeves and hem / zip at front / 2 front pockets with zip.

**ART. NO** 100793.

**MATERIAL** 65 % polyester, 35 % cotton. **WEIGHT** 360 g/m². **COLOUR** 540 Dark Navy, 940 Black, 942 Anthracite Grey. **SIZE** XS – XXXL.



### TROUSERS 2022 CS

Pre-shaped knees / contrast stitching / reflective detailing / CORDURA® reinforced leg bottoms / CORDURA® reinforced knees with side-adjustable knee pockets / side pocket / large slanted leg pocket with mobile phone and pen pockets / deep back pockets / CORDURA® reinforced folding rule pocket with loop, pen pocket and button and loop for sheath knife / 2 hammer loops / D-ring.

**ART. NO** 100818.

**MATERIAL** 65 % polyester, 35 % cotton. Reinforcement in 100 % nylon. **WEIGHT** 305 g/m². **COLOUR** 540 Dark Navy, 737 Skater Khaki, 900 White, 940 Black, 942 Anthracite Grey. **SIZE** C42 – C66, C146 – C160.



### T-SHIRT 7397 TY

Long-sleeved / contrast stitching / contrast piping across chest.

**ART. NO** 100796.

**MATERIAL** 95 % cotton, 5 % Spandex. **WEIGHT** 190 g/m². **COLOUR** 940 Black. **SIZE** XS – XXXL.



### T-SHIRT 7396 TY

Short-sleeved / contrast stitching / contrast piping across chest.

ART. NO 100794.

MATERIAL 95% cotton, 5% Spandex. WEIGHT 190 g/m². COLOUR 331 Red, 510 Light Blue, 540 Dark Navy, 942 Anthracite Grey. SIZE XS – XXXL.



### T-SHIRT 7383 TY

Short-sleeved / contrast stitching / contrast piping at shoulders / print on chest.

ART. NO 100007.

MATERIAL 95% cotton, 5% Spandex. WEIGHT 190 g/m². COLOUR 540 Dark Navy, 940 Black. SIZE XS – XXXL.



### SHORTS 2041 CS

Contrast stitching / Double hanging pocket with CORDURA® strap on right / Side pocket / Hammer loops at both sides / D-ring / Large slanted leg pocket with mobile phone pocket and pen pocket / Back pockets / CORDURA®-reinforced folding ruler pocket with button and loop for sheath knife, and pen pocket / Reflector detail.

ART. NO 101025.

MATERIAL 65% polyester, 35% cotton. Reinforcement in 100% nylon. WEIGHT 305 g/m². COLOUR 540 Dark Navy, 737 Skater Khaki, 900 White, 940 Black. SIZE C42 – C66.



### TROUSERS 2016 CS

Contrast stitching / Velcro-adjustable leg bottoms / Reflective detailing / Pre-shaped CORDURA® reinforced knees with adjustable knee pockets / Double hanging pocket with CORDURA® strap on right / Side pocket / Large slanted leg pocket with mobile phone and pen pockets / Deep back pockets / CORDURA® reinforced folding ruler pocket with loop, pen pocket, and button and loop for sheath knife / 2 hammer loops / D-ring.

ART. NO 100799.

MATERIAL 65% polyester, 35% cotton. Reinforcement in 100% nylon. WEIGHT 305 g/m². COLOUR 540 Dark Navy, 737 Skater Khaki, 940 Black. SIZE C42 – C66.



### BIB'N'BRACE 1016 CS

Diagonal design on back / pre-shaped knees / adjustable inside knee pockets / CORDURA®-reinforced knees / side pocket / hammer loop on both sides / D-ring / large slanted leg pocket with mobile phone pocket and pen pocket / deep back pockets / CORDURA®-reinforced folding-ruler pocket with button and loop for sheath knife, and pen pocket / bib pocket with phone pocket and pen pocket / CORDURA®-reinforced leg ends / adjustable waist / reflector detail.

ART. NO 101026.

MATERIAL 65% polyester, 35% cotton. Reinforcement in 100% nylon. WEIGHT 305 g/m². COLOUR 540 Dark Navy, 737 Skater Khaki, 900 White, 940 Black, 942 Anthracite Grey. SIZE C42 – C66, C146 – C160.



### BIB'N'BRACE 1008 CS

Diagonal design on back / Reflective detailing / CORDURA® reinforced leg bottoms / Adjustable waist / Pre-shaped knees / CORDURA® reinforced adjustable knee pockets / double loose-hanging pocket with CORDURA® strap on right side / Side pocket / large slanted leg pocket with mobile phone and pen pockets / Deep back pockets / CORDURA® reinforced folding ruler pocket with loop, pen pocket, and button and loop for sheath knife / Bib pocket with mobile and pen pockets / 2 hammer loops / D-ring.

ART. NO 100798.

MATERIAL 65% polyester, 35% cotton. Reinforcement in 100% nylon. WEIGHT 305 g/m². COLOUR 540 Dark Navy, 737 Skater Khaki, 900 White, 940 Black, 942 Anthracite Grey. SIZE C42 – C66, C146 – C160.



### JACKET 4810 PDQ

Red contrast lining / ribbing on sleeves and collar / zip at front / 2 front pockets.

ART. NO 100792.

**MATERIAL** 100% polyester. **WEIGHT** 250 g/m<sup>2</sup>. **COLOUR** 940 Black. **SIZE** XS – XXXL.



### WAISTCOAT 5302 PDQ

With red contrasting lining / front zip / 2 front pockets / inside pocket / rib-knit collar.

ART. NO 101024.

**MATERIAL** 100% polyester. **WEIGHT** 250 g/m<sup>2</sup>. **COLOUR** 940 Black. **SIZE** XS – XXXL.



### JACKET 4796 EDS

Smooth inside / Preshaped sleeves / Adjustable cuffs / Adjustable waist / Chest pocket with zip / 2 front pockets with Zip / Inside pocket with zip / Reflector details on front and back.

ART. NO 100008.

**MATERIAL** 83% polyester, 17% polyuretan. **WEIGHT** 290 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy, 737 Skater Khaki, 940 Black. **SIZE** XS – XXXL.



### TROUSERS 2017 CS

Ergonomic cut at knees / CORDURA® reinforced leg bottoms / reflective detailing / large slanted leg pocket with mobile phone and pen pockets / deep back pockets / D-ring.

ART. NO 100800.

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 305 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy, 940 Black, 942 Anthracite Grey. **SIZE** C42 – C66, C146 – C160.



### TROUSERS 2018 CS

Ergonomic cut at knee / velcro-adjustable leg bottoms / reflective detailing / large slanted leg pocket with mobile phone and pen pockets / deep back pockets / D-ring.

ART. NO 100801.

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 305 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy, 940 Black, 942 Anthracite Grey. **SIZE** C42 – C66.



### JACKET 4809 GTE

Fleece-lined collar / ribbing on sleeves and hem / reflective detailing / quilted lining / 2 chest pockets, 1 with mobile phone pocket with zip / 2 front pockets with zip / sleeve pocket with zip / inside pocket with zip.

ART. NO 100791.

**MATERIAL** 87% polyester, 13% Polymax. **WEIGHT** Outer fabric 245 g/m<sup>2</sup>, lining 290 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy, 737 Skater Khaki, 940 Black. **SIZE** XS – XXXL.



### GORE-TEX® JACKET 4811 GXB

Wind and waterproof / Breathable / Velcro-adjustable sleeves / Drawstring at waist / Detachable hood / Taped seams / Inner repair zip / Reflective detailing / 2 chest pockets / 2 front pockets with zip / Sleeve pocket with Velcro fastening / 3 inside pockets.

ART. NO 100802.

MATERIAL 100 Polyester. WEIGHT 220 g/m². COLOUR 940 Black. SIZE XS–XXXL.



### SWEATSHIRT 7398 PY

Contrast stitching / red zip at front to collar with zip cover / Power Stretch® fleece / 2 front pockets with zip.

ART. NO 100803.

MATERIAL 88 % polyester, 12 % Spandex microfleece. WEIGHT 230 g/m². COLOUR 940 Black. SIZE XS–XXXL.

### POLARTEC® POWER STRETCH®

A fleece material with high breathability that transports moisture and warms when it is cold. Dries quickly.



### BEANIE 9387 EB

Fleece-lined.

ART. NO 101021.

MATERIAL 100 % acrylic. COLOUR 331 Red, 930 Grey, 940 Black. SIZE One size.



### CAP 9386 EC

Patch details on front / elasticated rim for perfect fit.

ART. NO 101020.

MATERIAL 97 % cotton, 3 % Spandex. COLOUR 940 Black. SIZE One size.



### BELT 9388 EBE

Metal buckle.

ART. NO 101022.

MATERIAL 100 % polypropylene. COLOUR 331 Red, 940 Black. SIZE One size.



## ORIGINALS

Here's where classic style meets modern fit and attitude. This collection is for craftsmen that simply want first class without compromises. Traditional materials, such as our legendary FAS cotton, join with high tech materials to offer you a unique combination of superb fit, functionality and durability.





A classic style developed during many years.

Stress points enforced with CORDURA®.

In the best 375 g long staple FAS® cotton twill.



### 100282 TROUSERS 255K FAS

Our favourite original cotton trousers suitable for all kind of craftsmen.

FITTING High waist, wide hip and straight leg.



Developed in close cooperation with our customers.

Stress points enforced with grey CORDURA®.

Durable 300 g cotton twill.



### 100120 TROUSERS 258 BM

Our best selling trousers for painters and bricklayers.

FITTING High waist, normal hip and straight leg.



Added comfort through mechanical stretch.

Stress points enforced with CORDURA®.

Durable PS25 300 g polyester/cotton twill.



### 100544 PRO TROUSERS 241 PS25

Our most comfortable trousers suitable for all kind of crafts and industry.

FITTING Normal waist, wide hip and straight leg.

## WHICH TROUSERS SHOULD I CHOOSE?



Brushed inside for comfort to skin.

Oil, dirt & water repellent.

Durable and easy care 100 % polyester Polydex twill.



### 100082 TROUSERS 255K AD

One of our oldtime favourites suitable for both crafts and industry.

FITTING Normal waist, normal hip and straight leg



New mobile phone pocket and adjustable leg bottom.

Contemporary up to date fitting.

Stress points enforced with brand new perforated CORDURA® for strength and breathability.

Available both in the best 375 g long staple FAS cotton twill and durable 300 g polyester / cotton twill.



### 109201 TROUSERS 2054 FAS

Our most modern trousers for craftsmen.

FITTING Low waist, normal hip and tapered leg.

Fristads Kansas has a wide range of craftsman trousers in various materials, with different features and fits. See also chapters Gen Y and Edge.

Chest pocket with zip closure for security.

Pre-shaped elbow reinforced with perforated CORDURA®.



### WINTER JACKET 4856 FAS

Pre-washed / Triple needle stitching / Pre-shaped sleeves / Elbows reinforced with perforated CORDURA® / Fully lined and lightly padded / 2 chest pockets, 1 with zip, 1 with button / 2 handwarmer pockets with zip / 2 inner pockets / Adjustable waist.

ART. NO 109202.

**MATERIAL** Outer fabric 100 % cotton, lining 100 % polyester. Elbows in 100 % polyamide. **WEIGHT** Outer fabric 375 g/m², lining 170 g/m². **COLOUR** 541 Blue, 940 Black. **SIZE** XS – XXXL.



Perforated CORDURA® on loose-hanging pockets.

Mobile phone pocket under loose-hanging pockets.

Reinforced with CORDURA® and adjustable hem with buttons.



### TROUSERS 2054 FAS

Pre-washed / Triple needle stitched / Yellow piping on back leg / Adjustable leg end reinforced with CORDURA® / 2 tuckable loose-hanging pockets reinforced with perforated CORDURA® / 2 front pockets, one with mobile phone pocket / 2 back pockets / 2 leg pockets with zip, one with mobile phone and ID-card pocket / Folding rule pocket and pen pocket reinforced with CORDURA® / Knee pockets reinforced with perforated CORDURA®.

ART. NO 109201.

**MATERIAL** 100 % cotton. Knee pockets in 100 % polyamide. **WEIGHT** 375 g/m². **COLOUR** 541 Blue, 940 Black. **SIZE** C44 – 60, C146 – 156, D92 – 120.

### FAS® – OUR BEST TWILL IN 100 % COTTON.

The weave couldn't be any closer together. When it comes to durability, including abrasion resistance and tear and tensile strength, FAS® is simply outstanding.



### WINTER JACKET 4856 LUXE

Pre-shaped sleeves / Elbows reinforced with perforated CORDURA® / Fully lined and padded / Triple needle stitching / 2 chest pockets, 1 with zip, 1 with button / 2 handwarmer pockets with zip / 2 inside pockets / Adjustable waist.

ART. NO 109615.

**MATERIAL** Outer fabric 65% polyester, 35% cotton, lining 100% polyester. Elbows in 100% polyamide. **WEIGHT** Outer fabric 300 g/m², lining 170 g/m² **COLOUR** 539 True Navy, 940 Black. **SIZE** XS–XXXL.



### SWEATSHIRT 7443 RTS

PRO-3 full zip sweatshirt / Soft and comfortable sweatshirt / Prebent elbows / Rib knit at sleeve and bottom / Rivet enforced pockets at stress points / Chest pocket with zip / Left side free for placing of logo / Kangaroo hand warming pockets.

ART. NO 109953.

**MATERIAL** 80% cotton, 20% polyester. **WEIGHT** 300 g/m². **COLOUR** 540 Dark Navy, 940 Black. **SIZE** XS–XXXL.



### TROUSERS 2054 LUXE

Yellow piping on back leg / 2 tuckable loose-hanging pockets reinforced with perforated CORDURA® / 2 front pockets, one with mobile phone pocket / 2 back pockets / 2 leg pockets with zip, one with mobile phone and ID-card pocket / Folding rule pocket and pen pocket reinforced with CORDURA® / Knee pockets reinforced with perforated CORDURA® / Adjustable leg ends reinforced with CORDURA®.

ART. NO 109614.

**MATERIAL** 65% polyester, 35% cotton. Knees in 100% polyamide **WEIGHT** 300 g/m². **COLOUR** 539 True Navy, 940 Black. **SIZE** C44–60, C146–156, D92–120.



### SHIRT 7444 RTP

PRO-3 half zip poloshirt / Chest pocket enforced with rivets / Flatknit collar / Longer at back.

ART. NO 109954.

**MATERIAL** 65% cotton, 35% polyester pique **WEIGHT** 240 g/m² **COLOUR** 540 Dark Navy, 940 Black. **SIZE** XS–XXXL.

NEW!

**KNITTED SWEATER WITH ZIP 7100 BLK**

Stretch windcheater lining / 5 gauge knit / Contrast stitching / Half zip at neck / Chest pocket with zip / Ripstop reinforcement at shoulders and elbows / Rib-knitted cuffs and hem.

ART. NO 110609.

MATERIAL 65 % cotton, 35 % acrylic. COLOUR 940 Black. SIZE XS – XXXL.



> Launch Autumn 2014.

NEW!

**SWEATSHIRT WITH ZIP 7449 RTS**

Contrast stitching / Contrast on shoulder, sleeve and outside collar / Short zip at collar / Contrast colour collar insert / Rib-knitted cuffs and bottom / PRO label on sleeve.

ART. NO 111263.

MATERIAL 80 % cotton, 20 % polyester. WEIGHT 300 g/m². COLOUR 940 Black. SIZE XS – XXXL.



> Launch Autumn 2014.

NEW!

**T-SHIRT 7447 RTT**

Rib-knitted collar / Contrast stitching / Contrast colour panel on shoulder and sleeve / PRO label on sleeve.

ART. NO 111261.

MATERIAL 95 % cotton, 5 % elastane. WEIGHT 195 g/m². COLOUR 940 Black. SIZE XS – XXXL.



> Launch Autumn 2014.

NEW!

**POLO SHIRT 7448 RTP**

Contrast stitching / Contrast colour on shoulder and sleeve / Flat knit collar with yarn dyed stripe / Contrast colour neck insert / PRO label on sleeve.

ART. NO 111262.

MATERIAL 95 % cotton, 5 % elastane. WEIGHT 195 g/m². COLOUR 940 Black. SIZE XS – XXXL.



### JACKET 451 FAS

Zip to top of collar / Ventilated back / Adjustable cuffs and hem / Security pocket / 2 front pockets / 2 chest pockets with flap and button, 1 with button and loop for sheath knife, 1 with tool loops / Concealed ID-card pocket / Sleeve pocket / Inside pocket with button / Inside mobile phone pocket / OEKO-TEX® certified.

ART. NO 100304.

**MATERIAL** FAS®, Fristads Kansas best twill, 100% cotton. **WEIGHT** 375 g/m². **COLOUR** 541 Blue, 940 Black, 941 Dark Grey. **SIZE** XS – XXXL.

### WINTER JACKET 437 FAS1

Zip to top of collar / button-adjustable cuffs and hem / elasticated cuffs inside sleeves / CORDURA® reinforced elbows / extended back / 2 chest pockets with flap / 2 front pockets / concealed ID-card pocket / 2 inside pockets, 1 with mobile phone pocket / ear-piece loop / Napoleon pocket / 2 sleeve pockets, 1 with zip, 1 with flap / zip in lining to make embroidery and transfer easier.

ART. NO 100321.

**MATERIAL** Outer material of FAS® Fristads Kansas best twill, 100% cotton, dirt, oil and water-repellent (Teflon®). Lined with fur fibre. Reinforcements of 100% polyamide. **WEIGHT** Outer fabric 375 g/m², lining 370 g/m². **COLOUR** 541 Blue, 940 Black. **SIZE** S – XXXL.

### WAISTCOAT 511 FAS

Extended back / 2 front pockets with button, 1 with flap, 1 with button, pen pocket and mobile phone pocket with flap / Button and loop for sheath knife / 2 loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 loose-hanging back pockets with extra tool pocket / 2 hammer loops, 1 adjustable / Belt loops / OEKO-TEX® certified.

ART. NO 100309.

**MATERIAL** FAS®, Fristads Kansas best twill, 100% cotton. Pockets exposed to wear and tear reinforced with 100% polyamide. **WEIGHT** 375 g/m². **COLOUR** 541 Blue, 940 Black. **SIZE** S – XXL.



### TROUSERS 255K FAS

CORDURA® reinforced knee pockets / 2 tuckable, CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 large front and back pockets / Concealed ID-card pocket / Folding rule pocket / Pen pocket / Mobile phone pocket / Tool pocket / Leg pocket with flap / 2 hammer loops, 1 adjustable / Button and loop for sheath knife / OEKO-TEX® certified.

ART. NO 100282.

**MATERIAL** FAS®, Fristads Kansas best twill, 100% cotton. Pockets exposed to wear and tear reinforced with 100% polyamide. **WEIGHT** 375 g/m². **COLOUR** 541 Blue, 730 Green, 940 Black. **SIZE** C44 – C64, C144 – C156, D84 – D128 (541 Blue) C44 – C60, C146 – C156 (730 Green) C44 – C60, C144 – C156, D84 – D120 (940 Black).

### TROUSERS 253K FAS

CORDURA® reinforced knee pockets / 2 tuckable, CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 large front and back pockets / concealed ID-card pocket / Folding rule pocket / Pen pocket / Mobile phone pocket / Tool pocket / Leg pocket with flap / 2 hammer loops, 1 adjustable / Button and loop for sheath knife / OEKO-TEX® certified.

ART. NO 100281.

**MATERIAL** FAS®, Fristads Kansas best twill, 100% cotton. Pockets exposed to wear and tear reinforced with 100% CORDURA®. **WEIGHT** 375 g/m². **COLOUR** 541 Blue, 940 Black. **SIZE** C34 – C50.

### TROUSERS 250 FAS

Pre-shaped knees / CORDURA® reinforced knee pockets with opening for height-adjustable knee pads / 2 front and back pockets with bellows pleat / 2 tuckable, CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / Leg pocket with mobile phone pocket and tool pocket / Folding rule pocket over side seam / Tool pocket / Pen pocket / Button and loop for sheath knife / Smaller leg pocket with flap / 2 hammer loops / 2 D-rings / OEKO-TEX® certified.

ART. NO 100280.

**MATERIAL** FAS®, Fristads Kansas best twill, 100% cotton. Pockets exposed to wear and tear reinforced with 100% CORDURA®. **WEIGHT** 375 g/m². **COLOUR** 541 Blue, 940 Black. **SIZE** C44 – C60, C146 – C156, D92 – D120.



### SHORTS 275 FAS

2 tuckable, loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool pocket / 2 front and back pockets / Folding rule pocket / Mobile phone pocket / Pen pocket / Tool pocket / Button and loop for sheath knife / Hammer loop / D-ring / OEKO-TEX® certified.

ART. NO 100288.

MATERIAL FAS®, Fristads Kansas best twill, 100% cotton. WEIGHT 375 g/m². COLOUR 541 Blue, 940 Black. SIZE C44 – C62.



### TROUSERS 283 FAS

Pre-shaped knees / Adjustable leg bottoms / CORDURA® reinforced knee pockets with opening for height-adjustable knee pads / 2 tuckable, CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 front and back pockets with bellows pleat / Leg pocket with pocket and tool pocket / Folding rule pocket over side seam / Concealed ID-card holder / Tool pocket / Pen pocket / Button and loop for sheath knife / 2 hammer loops / 2 D-rings / OEKO-TEX® certified.

ART. NO 100291.

MATERIAL FAS®, Fristads Kansas best twill, 100% cotton. Knees enforced with 100% polyamide. WEIGHT 375 g/m². COLOUR 541 Blue, 940 Black. SIZE C44 – C62.



### JACKET 447 FAS

Zip to top of collar / Ventilated back / Adjustable cuffs and hem / 2 front pockets / 2 chest pockets with flap and button, 1 with button and loop for sheath knife, 1 with tool loops / Sleeve pocket / Inside pocket with button / Inside mobile phone pocket / Visible yoke / Reflective tape at waist and shoulder / OEKO-TEX® certified.

ART. NO 100303.

MATERIAL FAS®, Fristads Kansas best twill, 100% cotton. WEIGHT 375 g/m². COLOUR 541 Blue, 940 Black. SIZE XS – XXXL.



### BIB'N'BRACE 51 FAS

Two-way zip down front / CORDURA® reinforced knee pockets / 2 tuckable, CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 large front and back pockets / Folding rule pocket / Leg pocket with tool pocket / Pen pocket / 2 loose-hanging chest pockets with fastening / Button and loop for sheath knife / 2 hammer loops, 1 adjustable.

ART. NO 100310.

MATERIAL FAS®, Fristads Kansas best twill, 100% cotton. Pockets exposed to wear and tear reinforced with 100% polyamide. WEIGHT 375 g/m². COLOUR 541 Blue, 940 Black. SIZE 541 Blue C44 – C60, C146 – C156, D92 – D132, 940 Black C44 – C60, C146 – C156.



> Carpet-fitter pocket.



### TROUSERS 265K FAS

CORDURA® reinforced knee pockets / 2 tuckable, CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 large front and back pockets / Concealed ID-card pocket / Folding rule pocket / Pen pocket / Mobile phone pocket / Tool pocket / Leg pocket with flap / Carpet-fitter pocket / 2 hammer loops, 1 adjustable / Button and loop for sheath knife / OEKO-TEX® certified.

ART. NO 100286.

MATERIAL FAS®, Fristads Kansas best twill, 100% cotton. Pockets exposed to wear and tear reinforced with 100% polyamide. WEIGHT 375 g/m². COLOUR 941 Dark Grey. SIZE C44 – C60, C146 – C156, D96 – D120.



> New colour: Black/Red.



### TROUSERS 247 FAS

Pre-shaped knees / CORDURA® reinforced knee pockets with opening for height-adjustable knee pads / 2 front and back pockets with bellows pleat / 2 tuckable, CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / Leg pocket with mobile phone pocket, tool pocket and ID-card pocket / Folding rule pocket over side seam / Tool pocket / Pen pocket / 2 buttons and loop for 2 sheath knives / 2 hammer loops / 2 D-rings / Approved according to EN 20471 class 1 / OEKO-TEX® certified.

ART. NO 100279.

MATERIAL FAS®, Fristads Kansas best twill, 100% cotton. Pockets exposed to wear and tear reinforced with 100% polyamide. WEIGHT 375 g/m². COLOUR 541 Blue, 940 Black, 396 Hi-Vis Red/Black. SIZE C44 – C60, C146 – C156, D92 – D120.



### JACKET 459 FAS

Zip to top of collar / Ventilated back / adjustable cuffs and hem / Security pocket / 2 front pockets / 2 chest pockets with flap and button, 1 with button and loop for sheath knife, 1 with tool loops / Sleeve pocket / Inside pocket with button / Inside mobile phone pocket / Earpiece loop / OEKO-TEX® certified.

ART. NO 100305.

MATERIAL FAS®, Fristads Kansas best twill, 100% cotton.  
WEIGHT 375 g/m². COLOUR 940 Black. SIZE XS-XXXL.



> Fully lined and padded.

### SHIRT 7445 LF

Fully lined, checked flannel shirt / Snap fastening / Slit in side seam for easy movement / 2 chest pockets with buttons, one with pen pocket.

ART. NO 110077.

MATERIAL Outer fabric 100% cotton, lining 100% polyester. WEIGHT Outer fabric 165 g/m², Lining 120 g/m². COLOUR 557 Blue / Yellow. SIZE XS-XXXL.



### TROUSERS 288 FAS

Pre-shaped knees / CORDURA® reinforced knee pockets with opening for height-adjustable knee pads / 2 tuckable, CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 front pockets / 2 large, CORDURA® reinforced back pockets / folding rule pocket with button and loop for sheath knife and pen pocket over side seam / Mobile phone pocket with flap / Leg pocket with flap and concealed ID-card pocket / 2 hammer loops / D-ring / OEKO-TEX® certified.

ART. NO 100293.

MATERIAL FAS®, Fristads Kansas best twill, 100% cotton. Reinforcements in 100% polyamide. WEIGHT 375 g/m². COLOUR 940 Black, 941 Dark Grey. SIZE C44-C62, C146-C156, D92-D120.



### TROUSERS 264 FAS

Pre-shaped knees / CORDURA® reinforced knee pockets with opening for height-adjustable knee pads / Adjustable leg bottoms / 2 tuckable, CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 front pockets / 2 large, CORDURA® reinforced back pockets / Folding rule pocket with button and loop for sheath knife / Pen pocket over side seam / Mobile phone pocket with flap / Leg pocket with flap and concealed ID-card pocket / 2 hammer loops / D-ring / OEKO-TEX® certified.

ART. NO 100285.

MATERIAL FAS®, Fristads Kansas best twill, 100% cotton. Reinforcements in 100% polyamide. WEIGHT 375 g/m². COLOUR 940 Black. SIZE C44-C62.



> New colour: Blue.



### SHORTS 201 FAS

2 loose-hanging, tuckable front pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 front pockets / 2 large back pockets / Folding rule pocket over side seam button and loop for sheath knife and pen pocket / Mobile phone pocket with flap / Leg pocket with flap and concealed ID-card pocket / 2 hammer loops / D-ring / OEKO-TEX® certified.

ART. NO 100276.

MATERIAL FAS®, Fristads Kansas best twill, 100% cotton. WEIGHT 375 g/m². COLOUR 541 Blue, 940 Black, 941 Dark Grey. SIZE C44-C62.

NEW!

**SHIRT 7421 MSF**

Brushed inside / Long-sleeved / 2 chest pockets / Extended back.

ART. NO 104986.

**MATERIAL** Fabric 100 % cotton. **WEIGHT** 156 g/m<sup>2</sup>. Lining 120 g/m<sup>2</sup>. **COLOUR** 539 True Navy, 940 Black. **SIZE** XS – XXXL.

**SHIRT 431 VL**

Chest pocket / Band around neck / Cuffs with button / Belts tie around waist / OEKO-TEX® certified.

ART. NO 100629.

**MATERIAL** 100 % cotton. **WEIGHT** 220 g/m<sup>2</sup>. **COLOUR** 550 Blue/White. **SIZE** XS – XXL.

**JACKET 762 P**

Zip to top of collar / Thumb grip / Extended back / Reversible.

ART. NO 100461.

**MATERIAL** 100 % polyester, fur fibre. **WEIGHT** 320 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy. **SIZE** XS – XXL.

**JACKET 4802 P**

Double-spun fibre / Smooth surface / Fleecy lining / Ribbed cuffs and waist / 2 side pockets with zip.

ART. NO 100717.

**MATERIAL** 80 % polyamide, 20 % polyester. **WEIGHT** 400 g /m<sup>2</sup> **COLOUR** 540 Dark Navy. **SIZE** XS – XXXL.

**SWEATER 759 PH**

Woven reinforcement at elbows, front and back yoke / Short zip to top of collar / Chest pocket with zip / 2 side pockets / Elasticated waistband and cuffs.

ART. NO 100473.

**MATERIAL** Fur fibre of 70 % acrylic, 30 % polyester. Reinforcements on the elbows and on the back and front of the yoke of 65 % polyester, 35 % cotton. **WEIGHT** 300 g/m<sup>2</sup>. **COLOUR** 910 Light Grey, 940 Black. **SIZE** S – XXXL.

**JACKET 401 BT**

Zip to top of collar / Elasticated cuffs / CORDURA® reinforced elbows / Extended back / reflector piping at front and back / 2 front pockets / Sleeve pocket with mobile phone pocket and pen pocket.

ART. NO 100136.

**MATERIAL** 100 % polyester fleece. Yoke and sleeves outer material dirt, oil and water repellent 100 % polyester. Quilted lining in sleeves. Elbows reinforced with 100 % polyamide. **WEIGHT** Shell fabric 260 g/m<sup>2</sup>, Yoke and sleeve fabric 235 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy. **SIZE** S – XXXL.

## WHITE COLLECTION



### TROUSERS 258 BM, MEN

### TROUSERS 259 BM, WOMEN

Pre-shaped knees / CORDURA® reinforced knee pockets with opening for height-adjustable knee pads / 2 CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets / 2 large front pockets / 2 large, CORDURA® reinforced back pockets / Mobile phone pocket with flap / Folding rule pocket over side seam with tool holder and pen pocket / Leg pocket with flap with extra pocket with concealed ID-card pocket / Button and loop for sheath knife / D-ring / Hammer loop / OEKO-TEX® certified.

**ART. NO** 100120 (men), 100121 (women).

**MATERIAL** 100 % cotton twill. **WEIGHT** 300 g/m². **COLOUR** 900 White. **SIZE Men:** C44 – C60, C146 – C156, D96 – D116. **Women:** C34 – C50.



### TROUSERS 268 BM

Pre-shaped knees / CORDURA® reinforced knee pockets with opening for height-adjustable knee pads / 2 side pockets / 2 large, CORDURA® reinforced back pockets / folding rule pocket over side seam with tool holder and pen pocket / mobile phone pocket with flap / leg pocket with flap and extra pocket with concealed ID-card pocket / button and loop for sheath knife / D-ring / hammer loop / OEKO-TEX® certified.

**ART. NO** 100122.

**MATERIAL** 100 % cotton twill. **WEIGHT** 300 g/m². **COLOUR** 900 White. **SIZE** C44 – C60, C146 – C156, D92 – D116.



### TROUSERS 210 KC

Extra durability on thighs / Reinforcement continues over into the external knee pocket / CORDURA® reinforced folding rule pocket / Leg pocket with snap fastening / Hammer loop / Tool loops / Size table B.

**ART. NO** 100758.

**MATERIAL** 100 % cotton. **WEIGHT** 350 g/m². **COLOUR** 900 White. **SIZE** 82 cm: 72 – 120, 92 cm: 72 – 140.



### PRODUCED IN PARTNERSHIP WITH YOU

Paying close attention to what our users have to say, we've tailored the details and functions in our painter / bricklayer range to perfection. Our basic fabric, is made of a hardwearing, comfortable 100 % pre-shrunk cotton.



### COVERALL 58 BM

Pre-shaped knees / stretch back / CORDURA® reinforced knee pockets with opening for height-adjustable knee pads / Two-way zip down front / 2 chest pockets, 1 with extra pocket, pen pocket and button, 1 with zip / concealed ID-card holder / 2 CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets / 2 large front pockets / 2 large, CORDURA® reinforced back pockets / folding rule pocket over side seam with tool holder and pen pocket / mobile phone pocket with flap / leg pocket with flap and extra pocket / button and loop for sheath knife / hammer loop / OEKO-TEX® certified.

**ART. NO** 100125.

**MATERIAL** 100 % cotton twill. **WEIGHT** 300 g/m². **COLOUR** 900 White. **SIZE** C44 – C60, C146 – C156, D96 – D120.



### TOOL HOLDER 9337 POLY

For painters and decorators / 5 compartments for tools, scissors, wall paper knife, ruler etc. / Large pocket for wallpaper brush, filler etc / Big pocket H 260 x W 160 x D 90 mm / Small pockets H 170 x W 135 x D 30 mm / 25 mm nylon belt with metal buckle / Rivet reinforced.

**ART. NO** 100902.

**MATERIAL** 100 % polyester. **COLOUR** 900 White. **SIZE** One size. (Belt length 125 cm)



### JACKET 478 PMV

Zip to top of collar / Fibre fur lined collar / Chest pocket with zip / Chest pocket with button / 2 front pockets with button / Concealed ID-card pocket / Inside pocket with button / Inside mobile phone pocket with velcro fastening / Loop for earpiece / Adjustable hem and cuffs / Extended back / Zip in lining for easy embroidery.

ART. NO 100490.

**MATERIAL** 100% polyester, dirt, oil and water repellent. Quilted lining. **WEIGHT** Outer fabric 260 g/m², lining 160 g/m² **COLOUR** 900 White. **SIZE** XS – XXL.



### JACKET 458 BM

Zip to top of collar / extended back / adjustable cuffs and hem / 2 front pockets with button / 2 chest pockets, 1 with button, 1 with zip / inside pocket with button / inside mobile phone pocket with velcro fastening / earpiece loop / OEKO-TEX® certified.

ART. NO 100123.

**MATERIAL** 100% cotton twill. **WEIGHT** 300 g/m². **COLOUR** 900 White. **SIZE** XS – XXL.



### TROUSERS 2012 BM

Pre-shaped knees / CORDURA® reinforced knee pockets with height-adjustable knee pads / 2 concealable, CORDURA® reinforced, loose-hanging pockets, 1 with extra pocket / leg pocket with mobile phone pocket / Folding rule pocket with tool pocket / Pen pocket and button and loop for sheath knife / 2 D-rings / 2 hammer loops.

ART. NO 100773.

**MATERIAL** 100% cotton twill. **WEIGHT** 300 g/m². **COLOUR** 900 White. **SIZE** C44 – C62.



### TROUSERS 245 BM

Pre-shaped knees / Adjustable leg bottoms / CORDURA® reinforced knee pockets with opening for height-adjustable knee pads / 2 CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets / 2 large front pockets / 2 large, CORDURA® reinforced back pockets / Folding rule pocket over side seam with tool holder and pen pocket / Leg pocket with flap / Leg pocket with flap, extra pocket and concealed ID-card pocket / Button and loop for sheath knife / D-ring / Hammer loop / OEKO-TEX® certified.

ART. NO 100118.

**MATERIAL** 100% cotton twill. **WEIGHT** 300 g/m². **COLOUR** 900 White. **SIZE** C44 – C60.



### SHORTS 257 BM

2 CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets / 2 large front pockets / 2 large, CORDURA® reinforced back pockets / Folding rule pocket over side seam with tool holder and pen pocket / Leg pocket with flap with extra pocket with concealed ID-card pocket / button and loop for sheath knife / D-ring / hammer loop / OEKO-TEX® certified.

ART. NO 100119.

**MATERIAL** 100% cotton twill. **WEIGHT** 300 g/m². **COLOUR** 900 White. **SIZE** C44 – C60.





### PRO TROUSERS 241 PS25

Stretch quality / Pre-shaped knees / CORDURA® reinforced knee pockets with height-adjustable knee pads / 2 CORDURA® reinforced, tuckable, loose-hanging pockets, 1 with extra pocket, 1 with 3 smaller pockets and tool loops / 2 patch front pockets / 2 CORDURA® reinforced back pockets with gusset / Folding rule pocket with tool pocket / Pen pocket sewn onto right side seam / Leg pocket with mobile phone pocket / Hammer loop / D-ring / OEKO-TEX® certified.

ART. NO 100544.

**MATERIAL** 65% polyester, 35% cotton, mechanical stretch, brushed inside. **WEIGHT** 300 g/m². **COLOUR** 210 Khaki, 530 Royal Blue, 539 True Navy, 900 White, 930 Grey, 940 Black. **SIZE** C44 – C66, C146 – C156, D96 – D120.



### PRO BIB'N'BRACE 41 PS25

Stretch quality / Two-way zip / CORDURA® reinforced knee pockets with height-adjustable knee pockets / Pre-shaped knees / Chest pockets can be buttoned or loose-hanging / 2 CORDURA® reinforced, tuckable, loose-hanging outside pockets, 1 with extra pocket, 1 with 3 smaller pockets and tool loops / 2 patch front pockets / 2 back pockets with gusset / Folding rule pocket with tool pocket / Pen pocket sewn into right seam / Leg pocket with mobile phone pocket / 2 hammer loops (1 adjustable) / OEKO-TEX® certified.

ART. NO 100548.

**MATERIAL** 65% polyester, 35% cotton, mechanical stretch, brushed inside. **WEIGHT** 300 g/m². **COLOUR** 210 Khaki, 530 Royal Blue, 539 True Navy, 900 White, 930 Grey, 940 Black. **SIZE** C44 – C66, C146 – C156, D96 – D120.



### WAISTCOAT 511 PR25

Extended back / 2 loose-hanging chest pockets with button / mobile phone pocket / pen pocket / 2 side pockets / 2 loose-hanging pockets / 2 folding rule pockets / various tool loops / 2 hammer loops / belt loops / OEKO-TEX® certified.

ART. NO 100513.

**MATERIAL** 65% polyester, 35% cotton, brushed inside. **WEIGHT** 300 g/m². **COLOUR** 210 Khaki, 530 Royal Blue, 539 True Navy, 930 Grey, 940 Black. **SIZE** S – XXL.

### STRETCH FOR COMFORT

The stretch in our trousers and bib'n'braces ensures better comfort when your job involves a lot of movement. The PS25 fabric is a 65 / 35 polyester cotton blend and is stretchable along the weft, i.e. widthwise.



### PRO TROUSERS 242 PS25

Stretch quality / Detachable legs / Pre-shaped knees / CORDURA® reinforced knee pockets with height-adjustable knee pads / 2 CORDURA® reinforced, tuckable, loose-hanging pockets, 1 with extra pocket, 1 with 3 smaller pockets and tool loops / 2 patch front pockets / 2 back pockets with gusset / folding rule pocket with tool pocket / Pen pocket sewn onto right side seam / Leg pocket with mobile phone pocket / 2 hammer loops / D-ring / OEKO-TEX® certified.

ART. NO 100545.

**MATERIAL** 65 % polyester, 35 % cotton, mechanical stretch, brushed inside. **WEIGHT** 300 g/m². **COLOUR** 210 Khaki, 940 Black. **SIZE** C44 – C66, C146 – C156, D96 – D120.



### PRO TROUSERS 288 PS25

Stretch quality / ergonomically shaped knees / CORDURA® reinforced knee pockets with height-adjustable knee pads / 2 CORDURA® reinforced, tuckable, loose-hanging outside pockets, 1 with extra pocket, 1 with 3 smaller pockets and tool loops / 2 back pockets reinforced with CORDURA® / slanted pocket with extra-large opening / folding rule pocket with pen pocket sewn onto right side seam / leg pocket with mobile phone pocket / D-ring / 2 hammer loops / OEKO-TEX® certified.

ART. NO 100547.

**MATERIAL** 65 % polyester, 35 % cotton, mechanical stretch, brushed inside. **WEIGHT** 300 g/m². **COLOUR** 299 Khaki / Black, 896 Grey / Black, 940 Black. **SIZE** C44 – C66, C146 – C156, D96 – D120 (896 Grey / Black C44 – C66, C146 – C156, D92 – D120, 940 Black C44 – C62, C146 – C156, D92 – D116).



### PRO TROUSERS 251 PS25

Stretch quality / Pre-shaped knees / CORDURA® reinforced knee pockets with opening for height-adjustable knee pads / 2 front and back pockets / Leg pocket with mobile phone pocket – both with flap – and concealed ID card pocket / Folding rule pocket with pen pocket and button and loop for sheath knife / D-ring / 2 hammer loops / OEKO-TEX® certified.

ART. NO 100546.

**MATERIAL** 65 % polyester, 35 % cotton, mechanical stretch, brushed inside. Knee pockets of 100 % polyamide. **WEIGHT** 300 g/m². **COLOUR** 210 Khaki, 930 Grey. **SIZE** C44 – C62, C146 – C156, D96 – D120.



### TROUSERS 2011 PS25

Stretch quality / Pre-shaped knees / CORDURA® reinforced knee pockets with height-adjustable knee pads / 2 concealable, CORDURA® reinforced, loose-hanging pockets / 2 CORDURA® reinforced back pockets / Leg pocket with mobile phone pocket / Folding rule pocket with tool pocket, pen pocket and button and loop for sheath knife / 2 D-rings / 2 hammer loops.

ART. NO 100772.

**MATERIAL** 65 % polyester, 35 % cotton, mechanical stretch, brushed inside. 100 % polyamide knee pockets. **WEIGHT** 300 g/m². **COLOUR** 940 Black. **SIZE** C44 – C62.



### PRO TROUSERS 240 PS25

Stretch quality / Pre-shaped knees / CORDURA® reinforced knee pockets with height-adjustable knee pads / 2 CORDURA® reinforced, tuckable, loose-hanging pockets, 1 with extra pocket, 1 with 3 smaller pockets and tool loops / 2 patch front pockets / 2 CORDURA® reinforced back pockets with gusset / Folding rule pocket with tool pocket / Pen pocket sewn onto right side seam / Leg pocket with mobile phone pocket / Hammer loop / D-ring / OEKO-TEX® certified.

ART. NO 100543.

**MATERIAL** 65 % polyester, 35 % cotton, mechanical stretch, brushed inside. Knee pockets in 100 % polyamide. **WEIGHT** 300 g/m². **COLOUR** 940 Black. **SIZE** C34 – C50.



### TROUSERS 250 CORD

Pre-shaped knees / CORDURA® reinforced knee pockets with opening for height-adjustable knee pads / 2 large front and back pockets / 2 tuckable, CORDURA® reinforced, loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / Leg pocket with tool pocket and mobile phone pocket / Folding-ruler pocket over side seam / Tool pocket / Pen pocket / Small leg pocket with flap / Button and loop for sheath knife / 2 hammer loops / 2 D-rings / OEKO-TEX® certified.

**ART. NO** 100253.

**MATERIAL** 55 % cotton, 45 % CORDURA®, dirt, oil and water-repellent. Pockets exposed to wear and tear reinforced with CORDURA®. **WEIGHT** 260 g/m². **COLOUR** 540 Dark Navy. **SIZE** C44 – C60, C146 – C156, D92 – D116.



### WARMER CLIMATE SHORTS 211 P154

Ventilation mesh at crotch and hip / 2 CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 front pockets / 2 large, CORDURA® reinforced back pockets / Folding rule pocket with buttons and loops for sheath knife and pen pocket over side seam / Leg pocket with flap and concealed ID-card pocket and mobile phone pocket with flap / 2 hammer loops / 2 D-rings / OEKO-TEX® certified.

**ART. NO** 100425

**MATERIAL** 65 % polyester, 35 % cotton. **WEIGHT** 245 g/m². **COLOUR** 530 Royal Blue, 941 Dark Grey **SIZE** C44 – C60.



### WARMER CLIMATE TROUSERS 209 P154

CORDURA® reinforced pre-shaped knees / ventilation mesh at crotch, hip and knees / 2 CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 front pockets / 2 large, CORDURA® reinforced back pockets / folding rule pocket with buttons and loops for sheath knife and pen pocket over side seam / leg pocket with flap and concealed ID-card pocket and mobile phone pocket with flap / 2 hammer loops / 2 D-rings / OEKO-TEX® certified.

**ART. NO** 100424.

**MATERIAL** 65 % polyester, 35 % cotton. **WEIGHT** 245 g/m². **COLOUR** 530 Royal Blue, 941 Dark Grey. **SIZE** C44 – C60, C146 – C156, D92 – D120.



### TROUSERS 255K AD

CORDURA® reinforced knee pockets / 2 tuckable, loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 large front and back pockets / Folding rule pocket / Pen pocket / Mobile phone pocket / Tool pocket / Leg pocket with flap / 2 hammer loops, 1 adjustable / Button and loop for sheath knife / OEKO-TEX® certified.

**ART. NO** 100082.

**MATERIAL** Polydex, 100 % polyester, brushed inside. Knee pockets in 100 % polyamide. **WEIGHT** 245 g/m². **COLOUR** 520 Middle Blue, 940 Black. **SIZE** C44 – C60, C146 – C156, D92 – D116.



### BIB'N'BRACE 51 AD

CORDURA® reinforced knee pockets / Two-way zip down front / 2 tuckable, loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 large front and back pockets / Folding rule pocket / Leg pocket with tool pocket / Mobile phone pocket / 2 hammer loops, 1 adjustable / Pen pocket / 2 loose-hanging chest pockets with fastening / Button and loop for sheath knife / OEKO-TEX® certified.

**ART. NO** 100085.

**MATERIAL** Polydex, 100 % polyester, brushed inside. Knee pockets in 100 % polyamide. **WEIGHT** 245 g/m². **COLOUR** 520 Middle Blue, 940 Black. **SIZE** 520 Middle Blue C44 – C60, C146 – C156. 940 Black C44 – C60.



> Carpet-fitter pocket.



### TROUSERS 265K AD

CORDURA® reinforced knee pockets / 2 tuckable, loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 large front and back pockets / Folding rule pocket / Pen pocket / Mobile phone pocket / Tool pocket / Leg pocket with flap / Carpet-fitter pocket / 2 hammer loops, 1 adjustable / Button and loop for sheath knife / OEKO-TEX® certified.

**ART. NO** 100083.

**MATERIAL** Polydex, 100 % polyester, brushed inside. Knee pockets in 100 % polyamide. **WEIGHT** 245 g/m². **COLOUR** 930 Grey. **SIZE** C44 – C60, C146 – C156, D92 – D116.

**FRISTADS KANSAS POLYDEX – ORIGINALS**

Polydex is a durable and colourfast material, made from 100 % polyester. The softly brushed inside ensures a pleasant comfort. The garments are dirt, oil and water repellent. For the Polydex winter garments the fabric is as a bit heavier, 270 g/m<sup>2</sup>, than for the unlined garments, 245 g/m<sup>2</sup>.

**PARKA 457 PP**

Two-way zip to top of collar / Detachable, lined hood / Mobile mobile phone ear-piece loop / Adjustable drawstring at waist / Elasticated cuffs inside sleeves / Fibre fur lined collar / 2 hand-warmer pockets / Map pocket with inside mobile phone pocket / 2 front pockets with flap and 2 hand-warmer pockets / Sleeve pocket with mobile phone pocket and pen pocket / Sleeve pocket with zip / Inside pocket / zip in lining to make embroidery and transfer easier.

**ART. NO** 100497.

**MATERIAL** Polydex, 100 % polyester, dirt, oil and water-repellent. Quilted lining. **WEIGHT** Outer fabric 270 g/m<sup>2</sup>, lining 130 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy. **SIZE** S – XXXL.

**JACKET 428 PP**

Zip to top of collar / Adjustable drawstring at waist / Button-adjustable waist and cuffs / Elasticated cuffs inside sleeves / Tuckable, unlined hood / Extended back / 2 chest pockets with flap / 2 front pockets / 2 inside pockets and mobile phone pocket / Sleeve pocket with pen pocket and mobile phone pocket / Zip in lining to make embroidery and transfer easier.

**ART. NO** 100494.

**MATERIAL** Polydex, 100 % polyester, dirt-, oil- and water-repellent, lined with fur fibre. **WEIGHT** Outer fabric 270 g/m<sup>2</sup>, lining 340 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy. **SIZE** S – XXXL.

**WAISTCOAT 505 PP**

Zip to top of collar / Extended back / 2 chest pockets, 1 with three tool and pen pockets / 2 concealed chest pockets with zip / 2 front pockets with flap / 2 hand-warmer pockets / Inside pocket / Earpiece loop / Zip in lining to make embroidery and transfer easier.

**ART. NO** 100502.

**MATERIAL** Polydex, 100 % polyester, dirt, oil and water-repellent. Fur fibre lining. **WEIGHT** Outer fabric 270 g/m<sup>2</sup>, lining 340 g/m<sup>2</sup>. **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 640 Bottle Green, 930 Grey, 940 Black. **SIZE** S – XXXL.



### JACKET 464 PP

Armoured-nylon reinforced shoulders and elbows / Zip to top of collar / Elasticated waistband and cuffs / Fibre fur lined collar / Zip in lining to make embroidery and transfer easier / Reflector piping at front and back / 2 chest pockets with zip / 2 front pockets with zip / Sleeve pocket with zip and pen pocket / Sleeve pocket with velcro fastening / 2 inside pockets / Earpiece loop / 2 D-rings.

**ART. NO** 100498.

**MATERIAL** Polydex, 100% polyester, dirt, oil and water-repellent. Quilted lining. Areas exposed to wear and tear reinforced with 100% polyamide. **WEIGHT** Outer fabric 270 g/m<sup>2</sup>, lining 130 g/m<sup>2</sup>. **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 930 Grey, 940 Black. **SIZE** XS – XXXL.



### WINTER JACKET 418 PP

Zip to top of collar / Adjustable drawstring at waist / Button-adjustable waist and cuffs / Elasticated cuffs inside sleeves / Tuckable, unlined hood / Extended back / 2 chest pockets with flap / 2 front pockets / 2 inside pockets and mobile phone pocket and earpiece loop / Sleeve pocket with button / Zip in lining to make embroidery and transfer easier.

**ART. NO** 100493.

**MATERIAL** Polydex, 100% polyester, dirt, oil and water repellent. Lined with fur fibre. In sleeves quilted lining. **WEIGHT** Outer fabric 270 g/m<sup>2</sup>, lining 370 g/m<sup>2</sup>. **COLOUR** 530 Royal Blue, 540 Dark Navy, 640 Bottle Green, 930 Grey, 940 Black. **SIZE** S – XXXL.



### WINTER TROUSERS 267 PP

Pre-shaped knees / Reinforced knee pockets with opening for height-adjustable knee pads / Zip with bellows pleat from knee to leg bottoms / Adjustable leg bottoms / 2 front pockets / 2 back pockets with flap and velcro fastening / Leg pocket with folding rule pocket and pen pocket / Leg pocket with mobile phone pocket and pen pockets.

**ART. NO** 100492.

**MATERIAL** Polydex, 100% polyester, dirt, oil and water-repellent. Quilted lining. **WEIGHT** Outer fabric 270 g/m<sup>2</sup>, lining 100 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy, 940 Black. **SIZE** C44 – C62, C146 – C156.



> Windproof. Waterrepellent. Highly breathable.



### WINDSTOPPER® JACKET 4844 GWT

Zip to top of collar / Chest pocket with zip / 2 side pockets with zip / Inside pocket / Inside mobile phone pocket / Loop for earpiece / Thumb grip / Stretch cuffs / Drawstring at hem / OEKO-TEX® certified.

ART. NO 101035.

**MATERIAL** 100% polyester, micro fleece, 3-layer GORE-TEX® laminate, windproof, water-repellent, breathable. **WEIGHT** 245 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 940 Black. **SIZE** XS-XXXL.



> Soft 2-layer GORE-TEX® technology fabric. Wind and waterproof. Breathable.



> Wind and waterproof. Breathable.



> Windproof and water repellent 3-layer breathable WINDSTOPPER® fabric.



### GORE-TEX® JACKET 4828 GXV

Breathable, water and windproof / Primaloft padding in lining / GORE-TEX® reinforced with ripstop on lower sleeve and hem / Fleece-lined collar / Front zip with storm flap / Double front pockets with logo zip / 2 inside pockets / Reflector print on shoulders / Adjustable drawstring hood / Adjustable strap on sleeves / D-ring / EN 343 class 3 / 3.

ART. NO 100968.

**MATERIAL** 100% polyester, 2-layer GORE-TEX® laminate, windproof, waterproof and breathable. **WEIGHT** Outer fabric 150 g/m², lining 105 g/m². **COLOUR** 940 Black. **SIZE** XS-XXXL.



### GORE-TEX® JACKET 487 GXB

CORDURA® reinforced / Watertight pocket with zip / Zip to top of collar / Extended back / Adjustable and detachable hood with peak / Velcro-adjustable cuffs / Drawstring at bottom / 2 side pockets, 1 with inside D-ring / 1 napoleon pocket / 1 sleeve pocket with zip / Inside mobile phone pocket / Inside pocket with zip at front waist / Earpiece loop / Zip in lining to make embroidery and transfer easier / D-ring / EN 343 class 3 / 3.

ART. NO 100378.

**MATERIAL** 100% polyester, 2-layer GORE-TEX®-laminate, windproof, waterproof and breathable. Reinforced with CORDURA® ripstop. Mesh lining. **WEIGHT** Shell fabric 220 g/m², lining 60 g/m². **COLOUR** 940 Black. **SIZE** XS-XXXL.



### WINDSTOPPER® TROUSERS 226 GWS

WINDSTOPPER® / Pre-shaped knees / CORDURA® reinforced knee pockets / 2 CORDURA® reinforced, tuckable, loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 front and back pockets reinforced with CORDURA® / Leg pocket with flap / Folding rule pocket with flap / Concealed ID-card pocket / Mobile phone pocket / Button and loop for sheath knife / 2 hammer loops / 2 D-rings / OEKO-TEX® certified.

ART. NO 100372.

**MATERIAL** 65% polyester, 35% cotton, 3-layer WINDSTOPPER® material, windproof, water-repellent, breathable. **WEIGHT** 410 g/m². **COLOUR** 539 True Navy, 940 Black. **SIZE** C44-C62, C146-C156, D96-D120.



### JACKET 4861 PV

Fibre fur lining in upper section / Quilted lining in sleeves and lower section / Zip to top of collar / Drawstring at hem / reflective detail at back / 2 chest pockets with zip, 1 with mobile phone pocket and slot and loop for earpiece / 2 front pockets with button / Sleeve pocket with zip / 2 inside pockets, 1 with button, 1 with zip / concealed ID-card pocket / Map pocket with zip / Zip in lining for easy embroidery and transfer.

ART. NO 109924.

**MATERIAL** Outer 80 % polyester, 20 % cotton. Ripstop reinforcement of 95 % polyester, 5 % spandex. Fibre fur and quilted lining. **WEIGHT** Outer fabric 280 g/m², lining 360 g/m² **COLOUR** 940 Black. **SIZE** XS – XXXL.



> Useful "office-pouch" with space for e.g. phone, business cards, memory stick, pens and wallet.

### WINTER JACKET 416 RY

Zip to top of collar / Pre-shaped elbows / Elasticated cuffs / Adjustable hem / Detachable hood with drawstring / Chest pocket with zip / 2 front pockets with zip / Office pocket with space for mobile phone, business cards, USB memory stick, pens, wallet and mini laptop / D-ring / Slot for earpiece / Inside pocket with button / Zip in lining for easy embroidery and transfer.

ART. NO 100563.

**MATERIAL** PU-coated canvas, 60 % cotton, 40 % polyester, wind- and water repellent. Pile lining. **WEIGHT** Outer fabric 325 g/m², Lining 413 g/m² **COLOUR** 941 Dark Grey. **SIZE** XS – XXXL.



**AIRTECH**

### JACKET 712 FE

Reinforced shoulders and elbows / Zip to top of collar / Adjustable drawstring at hem / Elasticated cuffs / 2 front pockets with zip / Sleeve pocket with zip / Inside pocket / Zip in lining to make embroidery and transfer easier.

ART. NO 100323.

**MATERIAL** 100 % polyester, polar fleece, wind and water-proof with Airtech® breathable lining. Reinforced with 100 % polyester and ribbed material. **WEIGHT** Outer fabric 290 g/m², lining 160 g/m². **COLOUR** 540 Dark Navy, 930 Grey, 940 Black. **SIZE** S – XXXL.



### JACKET 465 PJ

Ribbed and elasticated cuffs and waist / Fleece at collar / Quilted lining / Zip to top of collar / 2 chest pockets with zip / Earpiece slot and loop / 2 front pockets / Pen pocket / Inside pocket.

ART. NO 100474.

**MATERIAL** 100 % polyester. **WEIGHT** Outer fabric 230 g/m², lining 160 g/m². **COLOUR** 331 Red, 540 Dark Navy, 940 Black. **SIZE** XS – XXXL (331 Red S – XXXL).



### JACKET 4801 PPC

Water-repellent / Durable and tear-resistant / Fibre fur lining in body / Silky thermal lining in sleeves / 2 chest pockets with slanted zip fastening / Slanted pockets / Sleeve pockets.

ART. NO 100710.

**MATERIAL** Wertex, 50 % polyamide, 50 % cotton, dirt, oil and water-repellent, 100 % polyester fibre fur lining. **WEIGHT** Outer fabric 240 g/m², lining 280 g/m². **COLOUR** 540 Dark Navy. **SIZE** S – XXXL.



## ESSENTIAL CRAFTSMEN

Just the right function, fit and quality: that's the essence of this basic workwear collection in classic style. Mix pants, shorts, jackets, sweatshirts and winter garments freely – all combine for your essential comfort.





### JACKET 4823 PCM

Full-length front zip / Front pockets / Left chest pocket with mobile phone pocket and pen pocket / Right chest pocket with flap and loops / Adjustable strap at waist / Adjustable cuff with snap fastening / Contrast stitchings / OEKO-TEX® certified.

ART. NO 100958.

MATERIAL 65 % polyester, 35 % cotton. WEIGHT 245 g/m². COLOUR 530 Royal Blue, 540 Dark Navy, 940 Black. SIZE XS – XXL.



### SHORTS 2004 PCM

2 front pockets / 2 back pockets / left leg pocket with flap and mobile phone pocket / right folding-ruler pocket with button, pen pocket and loop / hammer loop / D-ring at front belt loop / contrast stitchings / OEKO-TEX® certified.

ART. NO 100053.

MATERIAL 65 % polyester, 35 % cotton. WEIGHT 245 g/m². COLOUR 530 Royal Blue, 540 Dark Navy, 940 Black. SIZE C44 – C66.



### TROUSERS 2002 CPM

2 loose-hanging outside pockets with 1 large and 3 small compartments / 2 back pockets / left leg pocket with flap and mobile phone pocket / Right folding-ruler pocket with button, pen pocket and loop / 2 hammer loops / D-ring at front belt loop / Adjustable polyamide knee pockets / Contrast stitchings / OEKO-TEX® certified.

ART. NO 100049.

MATERIAL 65 % cotton, 35 % polyester. WEIGHT 300 g/m². COLOUR 530 Royal Blue, 540 Dark Navy, 900 White, 940 Black. SIZE C44 – C66, C144 – C158.



### TROUSERS 2003 PCM

2 front pockets / 2 back pockets / Left leg pocket with flap and mobile phone pocket / Right folding-ruler pocket with button, pen pocket and loop / 2 hammer loops / D-ring at front belt loop / Adjustable polyamide knee pockets / Contrast stitchings / OEKO-TEX® certified.

ART. NO 100052.

MATERIAL 65 % polyester, 35 % cotton. WEIGHT 245 g/m². COLOUR 530 Royal Blue, 540 Dark Navy, 940 Black. SIZE C44 – C66, C144 – C158.



### TROUSERS 2002 PCM

2 loose-hanging outside pockets with 1 large and 3 small compartments / 2 back pockets / Left leg pocket with flap and mobile phone pocket / Right folding-ruler pocket with button, pen pocket and loop / 2 hammer loops / D-ring at front belt loop / Adjustable polyamide knee pockets / Contrast stitchings / OEKO-TEX® certified.

ART. NO 100051.

MATERIAL 65 % polyester, 35 % cotton. WEIGHT 245 g/m². COLOUR 530 Royal Blue, 540 Dark Navy, 940 Black. SIZE C44 – C66, C144 – C158.



### TROUSERS 2003 CPM

2 front pockets / 2 back pockets / Left leg pocket with flap and mobile phone pocket / Right folding-ruler pocket with button, pen pocket and loop / 2 hammer loops / D-ring at front belt loop / Adjustable polyamide knee pockets / Contrast stitchings / OEKO-TEX® certified.

ART. NO 100050.

MATERIAL 65 % cotton, 35 % polyester. WEIGHT 300 g/m². COLOUR 530 Royal Blue, 540 Dark Navy, 900 White, 940 Black. SIZE C44 – C66, C144 – C158.

### WINTER JACKET 4819 EW

Plastic front zip / Pile-lined body / 2 chest pockets with flaps / 2 lower hand-warmer pockets / Mobile phone pocket and pen pocket on left sleeve / 2 inside pockets / Reflector piping on yoke / Heavy rib at hem and cuffs.

ART. NO 100822.

**MATERIAL** 100% polyester. **WEIGHT** Outer fabric 200 g/m<sup>2</sup>, lining 340 g/m<sup>2</sup> **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 900 White, 940 Black, 941 Dark Grey. **SIZE** XS–XXL.



### WINTER COVERALL 8613 EW

Two-colour design / plastic front zip / pile-lined collar / padded quilt lining in body / 2 chest pockets with flaps / 2 leg pockets with flaps at front / back pocket with flap / 2 inside pockets / mobile phone pocket and pen pocket on left sleeve / folding-ruler pocket and pen pocket on right leg / concealed rib at sleeve end / plastic one-way zip on outside leg / adjustable leg end with snap fastening / detachable hood with drawstring and strap / reflector piping on yoke.

ART. NO 100824.

**MATERIAL** 100% polyester. **WEIGHT** Outer fabric 200 g/m<sup>2</sup>, lining 130 g/m<sup>2</sup>. **COLOUR** 397 Red / Black, 696 Royal Blue / Black, 896 Grey / Black. **SIZE** XS–XXL.



### WINTER JACKET 4820 EW

Two-colour design / plastic front zip / pile-lined collar / padded quilt lining in body / 2 chest pockets with flaps / 2 lower hand-warmer pockets / mobile phone pocket and pen pocket on left sleeve / 2 inside pockets / reflector piping on yoke / heavy rib cuffs / adjustable straps at waist / extended back.

ART. NO 100823.

**MATERIAL** 100% polyester. **WEIGHT** Outer fabric 200 g/m<sup>2</sup>, lining 130 g/m<sup>2</sup>. **COLOUR** 676 Royal Blue / Navy, 996 Black / Grey. **SIZE** XS–XXL.



### WINTER BIB'N'BRACE 1011 EW

Padded quilt lining / plastic front zip with flap / one chest pocket / left leg mobile phone pocket with flap and pen pocket / right folding-ruler pocket with pen pocket / 2 front pockets / back pocket / elasticated rib at back of braces / zip opening at bottom leg / adjustable strap at leg ends / polyamide knee pockets.

ART. NO 100825.

**MATERIAL** 100% polyester. **WEIGHT** Outer fabric 200 g/m<sup>2</sup>, lining 100 g/m<sup>2</sup>. **COLOUR** 940 Black. **SIZE** XS–XXL.



### JACKET 4798 SSH

Breathable, wind and water-repellent / full-length front zip / 2 front pockets with zip / adjustable straps on cuff.

ART. NO 100055.

**MATERIAL** 100% polyester. **WEIGHT** 320 g/m<sup>2</sup>. **COLOUR** 900 White, 940 Black. **SIZE** XS–XXL.

### JACKET 4797 FL

Plastic front zip / 2 front pockets with zip / chest pocket with zip / adjustable elasticated hem / elasticated cuff.

ART. NO 100054.

**MATERIAL** 100% polyester. **WEIGHT** 300 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy, 900 White, 940 Black. **SIZE** XS–XXL.

### HOODIE 4799 BPS

Plastic front zip / kangaroo pocket / drawstring hood / rib-knit cuff and hem.

ART. NO 100056.

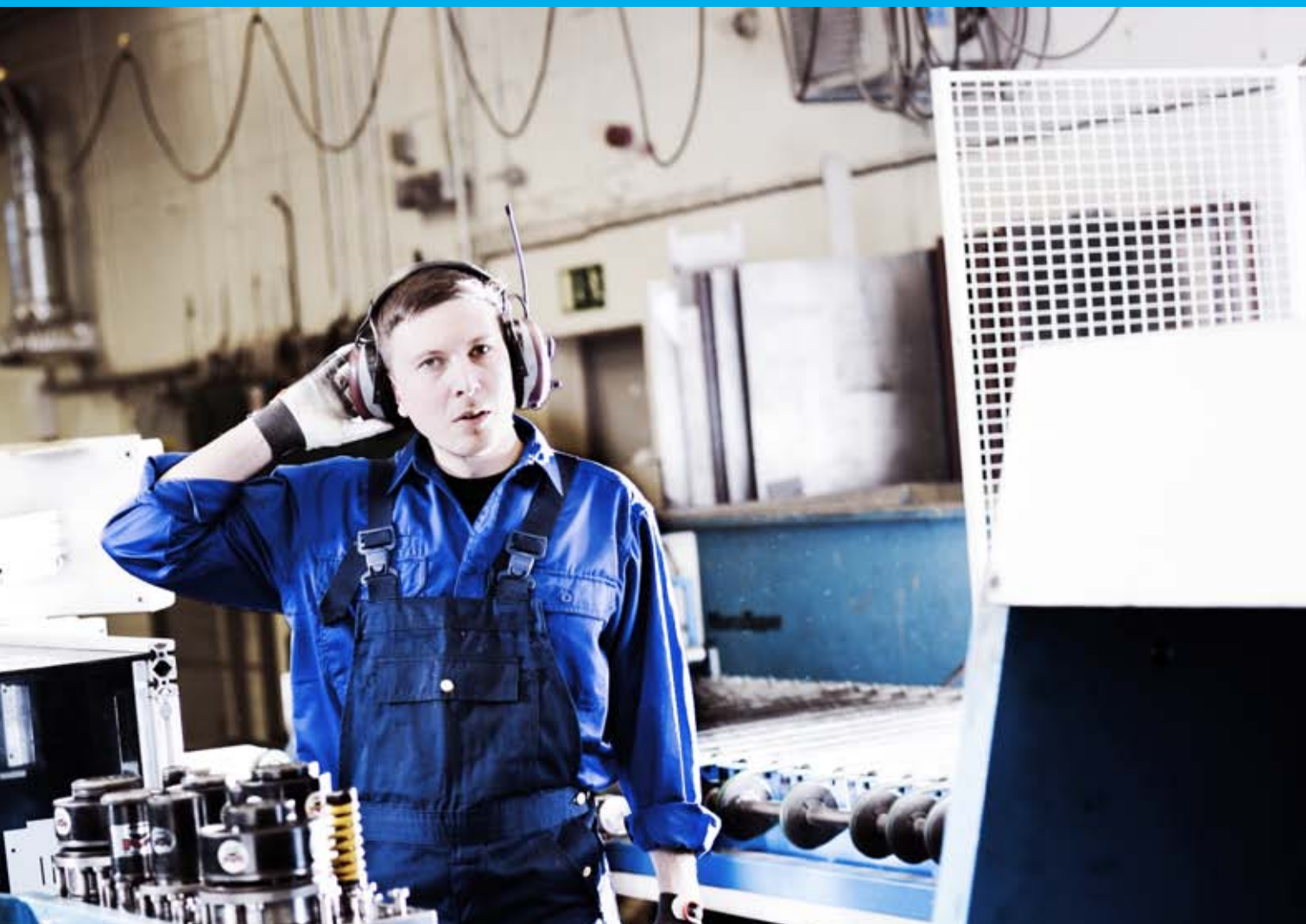
**MATERIAL** 80% cotton, 20% polyester. **WEIGHT** 300 g/m<sup>2</sup>. **COLOUR** 331 Red, 540 Dark Navy, 940 Black. **SIZE** S–XXL.





# INDUSTRY

Together with the hard working people in the industry, we have designed industrial workwear collections with the perfect combination of comfort, durability and protection. Available in a wide range of colours, materials and designs, this is the truly professional workwear that's a pride to wear and will be representative for your company.



## LEGACY

This high-quality and functional one-colour industry line features superior fit and smart details. Renowned for durability and comfort during the whole shift, the Legacy collection meets all industrial demands.





### JACKET 4803 LUXE

Angle-cut sleeves / extra wide back with yoke / broad storm flap / 2 chest pockets with gusset, 1 with mobile phone pocket with zip / 2 side pockets with gusset / inside pocket / sleeve pocket with flap.

ART. NO 100734.

MATERIAL 65% polyester, 35% cotton, Luxe fabric. WEIGHT 295 g/m². COLOUR 210 Khaki, 331 Red, 530 Royal Blue, 540 Dark Navy, 730 Green, 920 Steel Grey, 940 Black. SIZE S-XXXXL.



### COAT 3001 P159

3/4 length with snap fastenings / 2 chest pockets / 2 side pockets / inside pocket.

ART. NO 100761.

MATERIAL Luxe fabric, 65% polyester, 35% cotton. WEIGHT 220 g/m². COLOUR 331 Red, 530 Royal Blue, 540 Dark Navy, 900 White, 920 Steel Grey. SIZE S-XXXXL.



### SHIRT 7385 B60

Double yoke / reinforced seams / shrink-treated / 2 chest pockets with flap / pen pocket / phone pocket.

ART. NO 100731.

MATERIAL 65% polyester, 35% cotton, Luxe fabric. WEIGHT 177 g/m². COLOUR 210 Khaki, 331 Red, 440 Wine Red, 530 Royal Blue, 540 Dark Navy, 730 Green, 920 Steel Grey, 940 Black, 941 Dark Grey. SIZE S-XXXL (540 Dark Navy, 530 Royal Blue, 941 Dark Grey S-XXXXL).



### SHIRT 7387 B60

Double yoke / reinforced seams / shrink-treated / 2 chest pockets with flap / pen pocket / phone pocket.

ART. NO 100733.

MATERIAL 65% polyester, 35% cotton, Luxe fabric. WEIGHT 177 g/m². COLOUR 331 Red, 530 Royal Blue, 540 Dark Navy, 920 Steel Grey, 940 Black. SIZE S-XXXL.



### TROUSERS 2013 LUXE

2 side pockets / leg pocket with flap / phone pocket with velcro strap and pen holder / 2 back pockets, one with flap / double folding-ruler pocket / hammer loop / knee pockets.

**ART. NO** 100784.

**MATERIAL** 65 % polyester, 35 % cotton, Luxe fabric. **WEIGHT** 295 g/m². **COLOUR** 210 Khaki, 331 Red, 530 Royal Blue, 540 Dark Navy, 730 Green, 900 White, 920 Steel Grey, 940 Black. **SIZE** C42 – C66, C146 – C160, 530 Royal Blue, 540 Dark Navy, 940 Black also come in size C246 – C260.



### COVERALL 8611 LUXE

Two-way zip / 2 chest pockets / inside chest pocket / sleeve pocket / 2 side pockets / leg pocket with flap / phone pocket with velcro strap and pen holder / 2 back pockets, one with flap / double folding-ruler pocket / hammer loop / knee pockets.

**ART. NO** 100785.

**MATERIAL** 65 % polyester, 35 % cotton, Luxe fabric. **WEIGHT** 295 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 730 Green, 900 White, 920 Steel Grey. **SIZE** R: S–XXXXL, L: S–XXL.



### BIB'N'BRACE 1024 LUXE

Fly with zip / diagonal construction over shoulders / adjustable waist / knitted braces / bib pocket with flap / side opening / 2 side pockets / leg pocket with flap / phone pocket with velcro strap and pen holder / inside pocket with zip / 2 back pockets, one with flap / double folding-ruler pocket / hammer loop / knee pockets.

**ART. NO** 109199.

**MATERIAL** 65 % polyester, 35 % cotton, Luxe fabric. **WEIGHT** 295 g/m². **COLOUR** 210 Khaki, 331 Red, 530 Royal Blue, 540 Dark Navy, 730 Green, 900 White, 920 Steel Grey, 940 Black. **SIZE** C42 – C66, C146 – C160, 530 Royal Blue, 540 Dark Navy, 940 Black also come in size C246 – C260.





### JACKET 4818 KC

Action back pleats / Button closure / Front yoke / Fixed waistband / Adjustable cuffs / 2 chest pockets / 2 side pockets / pen pocket / Sleeve pocket / Inside pocket.

ART. NO 100819.

MATERIAL 100% combed cotton. WEIGHT 350 g/m<sup>2</sup>. COLOUR 511 Pigeon Blue, 530 Royal Blue, 540 Dark Navy, 730 Green, 900 White. SIZE S – XXXXL.



### SHIRT 7386 BKS

Double yoke / reinforced seams / pre-shrunk / 2 chest pockets with flap / pen pocket / phone pocket.

ART. NO 100732.

MATERIAL 100% combed cotton. WEIGHT 190 g/m<sup>2</sup>. COLOUR 331 Red, 440 Wine Red, 511 Pigeon Blue, 530 Royal Blue, 540 Dark Navy, 900 White, 940 Black, 941 Dark Grey. SIZE S – XXXL (540 Dark Navy, 941 Dark Grey S – XXXXL).



### SHIRT 7419 BKS

Double yoke / reinforced seams / shrink-treated / 2 chest pockets with flap / pen pocket / phone pocket.

ART. NO 104981.

MATERIAL 100% combed cotton. WEIGHT 190 g/m<sup>2</sup> COLOUR 540 Dark Navy. SIZE S – XXXL.



### SHIRT 7388 KC

Drawstring at neck / Inside pocket / Sleeve pocket / 2 side pockets.

ART. NO 100736.

MATERIAL 100% combed cotton. WEIGHT 350 g/m<sup>2</sup>. COLOUR 540 Dark Navy. SIZE S – XXXXL.



### TROUSERS 2013 KC

2 side pockets / Leg pocket with flap / Phone pocket with velcro strap and pen holder / 2 back pockets, one with flap / Double folding-ruler pocket / Hammer loop / Knee pockets.

ART. NO 109197.

**MATERIAL** 100 % Combed Cotton. **WEIGHT** 350 g/m². **COLOUR** 210 Khaki, 511 Pigeon Blue, 530 Royal Blue, 540 Dark Navy, 730 Green, 900 White. **SIZE** C42 – C66, C146 – C160. 530 Royal Blue, 540 Dark Navy also come in size C246 – C260.



### BIB'N'BRACE 1024 KC

Button fly / Diagonal construction over shoulders / Adjustable waist / Knitted braces / Bib pocket with flap / Inside pocket with zip / Side opening / 2 side pockets / Leg pocket with flap / Phone pocket with velcro strap and pen holder / 2 back pockets, one with flap / Double folding-ruler pocket / Hammer loop / Knee pockets.

ART. NO 109198.

**MATERIAL** 100 % Combed Cotton. **WEIGHT** 350 g/m². **COLOUR** 210 Khaki, 511 Pigeon Blue, 530 Royal Blue, 540 Dark Navy, 730 Green, 900 White. **SIZE** C42 – C66, C146 – C160. 530 Royal Blue, 540 Dark Navy also come in size: C246 – C260.



### COVERALL 8611 KC

2 chest pockets / Inside chest pocket / Leg pocket with flap / Phone pocket with velcro strap and pen / 2 back pockets, one with flap / Double folding-ruler pocket / Hammer loop / Knee pockets.

ART. NO 109196.

**MATERIAL** 100 % Combed Cotton. **WEIGHT** 350 g/m². **COLOUR** 530 Royal Blue, 540 Dark Navy. **SIZE** R: S – XXXXL, L: S – XXL.



## ICON



We designed this two-colour collection for the hard working people in demanding industries. Tough, hard-wearing characteristics combine with modern style and perfect fit in all conditions. Available in ten colour combinations and with space for corporate identity, the Icon collection perfectly matches your company.



## JACKET 4857 LUXE

Two-colour / Contrast stitching / Angle-cut sleeves / Adjustable cuffs and waistband / Broad back with yoke / Zip front with storm flap / Reflector wings in side seams / 2 chest pockets with flap and internal pouch / Mobile phone pocket with zip and storm flap / Diagonal cut on front with integrated side pockets with internal pouch / Inside pocket with velcro fastening.

ART. NO 109321.

**MATERIAL** 65 % polyester, 35 % cotton. **WEIGHT** 295 g/m². **COLOUR** 285 Khaki/Green, 299 Khaki/Black, 576 Navy/Royal Blue, 586 Navy/Grey, 676 Royal Blue/Navy, 781 Light Army Green/Army Green, 866 Grey/Red, 896 Grey/Black, 965 White/Grey, 996 Black/Grey. **SIZE** S – XXXXL.



## TROUSERS 2019 LUXE

Two-colour / contrast stitching / semi-low waist / saddleback cut / zip fly / diagonal cut over knees / reflectors under knee pockets and over leg bottoms / adjustable knee pockets integrated into seams / leg pocket with flap / outside mobile phone pocket with velcro strap and pen pocket / double CORDURA® reinforced folding ruler pocket / back pockets with pleats, 1 with flap / hammer loop.

ART. NO 100805.

**MATERIAL** 65 % polyester, 35 % cotton. **WEIGHT** 295 g/m². **COLOUR** 285 Khaki/Green, 299 Khaki/Black, 576 Navy/Royal Blue, 586 Navy/Grey, 676 Royal Blue/Navy, 781 Light Army Green/Army Green, 866 Grey/Red, 896 Grey/Black, 965 White/Grey, 996 Black/Grey. **SIZE** C42 – C66, C146 – C160.



## BIB'N'BRACE 1009 LUXE

Two-colour / contrast stitching / diagonal design on back / knitted braces / adjustable waist / side opening to inner trousers / zip fly / diagonal cut over knee / reflectors under knee pockets and over leg bottoms / adjustable knee pockets integrated into seams / bib pocket with flap / leg pocket / large pocket with flap / mobile phone pocket with velcro strap / outside pen pocket / inside pocket with zip / double CORDURA® reinforced folding ruler pocket / back pockets with pleats, 1 with flap / hammer loop.

ART. NO 100806.

**MATERIAL** 65 % polyester, 35 % cotton. **WEIGHT** 295 g/m². **COLOUR** 285 Khaki/Green, 299 Khaki/Black, 576 Navy/Royal Blue, 586 Navy/Grey, 676 Royal Blue/Navy, 781 Light Army Green/Army Green, 866 Grey/Red, 896 Grey/Black, 965 White/Grey, 996 Black/Grey. **SIZE** C42 – C66, C146 – C160.



## SHORTS 2020 LUXE

Two-colour / contrast stitching / semi-low waist / saddleback cut / zip fly / leg pocket with flap / outside mobile phone pocket with velcro strap and pen pocket / double CORDURA® reinforced ruler pocket / side pockets / 2 back pockets with pleats, 1 with flap.

ART. NO 100808.

**MATERIAL** 65 % polyester, 35 % cotton. **WEIGHT** 295 g/m². **COLOUR** 285 Khaki/Green, 299 Khaki/Black, 576 Navy/Royal Blue, 586 Navy/Grey, 676 Royal Blue/Navy, 781 Light Army Green/Army Green, 866 Grey/Red, 896 Grey/Black, 965 White/Grey, 996 Black/Grey. **SIZE** C42 – C66.



### COAT 3002 P159

Snap fastenings / half-belt at back / inside pocket / 2 chest pockets, 1 with flap / mobile phone pocket with velcro strap.

**ART. NO** 100762.

**MATERIAL** 65% polyester, 35% cotton, Luxe fabric. **WEIGHT** 220 g/m². **COLOUR** 576 Navy/Royal Blue, 676 Royal Blue/Navy, 866 Grey/Red, 996 Black/Grey. **SIZE** S – XXXXL.



### WAISTCOAT 5301 LUXE

Two-colour / contrast stitching / zip front / quilted lining / reflector wings in side seams / 2 chest pockets with internal pouch and flap / diagonal cut on front with side pockets integrated into seams / mobile phone pocket with zip and storm flap / inside pocket.

**ART. NO** 100810.

**MATERIAL** 65% polyester, 35% cotton. Lining in 100% polyester. **WEIGHT** Outer fabric: 295 g/m², lining 177 g/m². **COLOUR** 285 Khaki/Green, 299 Khaki/Black, 576 Navy/Royal Blue, 586 Navy/Grey, 676 Royal Blue/Navy, 781 Light Army Green/Army Green, 866 Grey/Red, 896 Grey/Black, 965 White/Grey, 996 Black/Grey. **SIZE** XS – XXXL.



### COVERALL 8612 LUXE

Two-colour / contrast stitching / diagonal cut on front / diagonal cut over knee / reflectors under knee pockets and over leg bottoms / adjustable knee pockets integrated into seams / adjustable cuffs / access to inner trousers / two-way zip / leg pocket with flap / outside mobile phone pocket with velcro strap and pen pocket / 2 chest pockets with internal pouch / 2 side pockets / inside pocket / back pockets with pleats, 1 with flap / CORDURA® reinforced double folding rule pocket / hammer loop.

**ART. NO** 100807.

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 295 g/m². **COLOUR** 299 Khaki/Black, 576 Navy/Royal Blue, 676 Royal Blue/Navy, 781 Light Army Green/Army Green, 866 Grey/Red, 896 Grey/Black, 996 Black/Grey. **SIZE** R: XS – XXXL, L: S – XL.



### JACKET 4857 FAS

FAS® cotton twill / 2-colour / Contrast stitching / Button front with storm flap / Angle-cut sleeves / Adjustable cuffs and waistband / Broad back with yoke / Reflector wings in side seams / 2 chest pockets with pouch and flap / Mobile phone pocket with zip and storm flap / Diagonal cut on front with integrated side pockets with internal pouch / Inside pocket.

ART. NO 109322.

MATERIAL 100% cotton. WEIGHT 375 g/m² COLOUR 576 Navy/Royal Blue, 896 Grey/Black. SIZE S – XXXXL.



### TROUSERS 2019 FAS

FAS® cotton twill / 2-colour / Contrast stitching / Semi-low waist / Saddleback cut / Diagonal cut over knee / Reflectors under knee pockets and over leg bottoms / Knee pockets integrated into seams / Leg pocket with large pocket with flap / Outside mobile phone pocket with velcro strap and pen pocket / CORDURA® reinforced folding ruler pocket / Back pockets with pleats, 1 with flap / Hammer loop.

ART. NO 100813.

MATERIAL 100% cotton. WEIGHT 375 g/m². COLOUR 576 Navy/Royal Blue, 896 Grey/Black. SIZE C42 – C66, C146 – C160.



### BIB'N'BRACE 1009 FAS

FAS® cotton twill / 2-colour / Contrast stitching / Diagonal design / Knitted braces / Adjustable waist / Side opening to inner trousers / Zip fly / Diagonal cut over knee / Reflectors under knee pockets and over leg bottoms / Knee pockets integrated into seams / Bib pocket with flap / Leg pocket with large pocket with flap / Mobile phone pocket with velcro strap / Outside pen pocket / Inside pocket with zip / Double folding ruler pocket with inner reinforcement / Back pockets with pleats, 1 with flap / Hammer loop.

ART. NO 100812.

MATERIAL 100% cotton. WEIGHT 375 g/m². COLOUR 576 Navy/Royal Blue, 896 Grey/Black. SIZE C42 – C66, C146 – C160.



### JACKET 4813 PPC

Two-colour / contrast stitching / dirt, oil and water-repellent / pile lining / quilted silky lining in sleeves / ribbed cuffs and waist / pile lining in collar / reflector wings in side seams / 2 chest pockets with internal pouch and flap / mobile phone pocket with zip and storm flap / sleeve pocket with zip / diagonal cut on front with side pockets integrated into seams / inside pocket.

ART. NO 100809.

**MATERIAL** 50% polyamide, 50% cotton. Lining in 100% polyester. **WEIGHT** Outer fabric 240 g/m<sup>2</sup>, lining 280 g/m<sup>2</sup>. **COLOUR** 285 Khaki/Green, 576 Navy/Royal Blue, 586 Navy/Grey, 676 Royal Blue/Navy, 781 Light Army Green/Army Green, 866 Grey/Red, 965 White/Grey, 996 Black/Grey. **SIZE** XS – XXXL.



AIRTECH

### AIRTECH® WINTER JACKET 4815 GT

Two-colour / windproof / contrast stitching / reinforced with nylon shoulder section / extended back / quilt lining in upper body and sleeves / concealed hood in collar / adjustable cuffs and waistband / diagonal cut on front with side pockets integrated into seams / 2 chest pockets with internal pouch and flap / sleeve pocket with pencil stitching / inside pocket with button / inside mobile phone pocket with velcro fastening / pocket with zip and storm flap / zip with puller / approved in accordance with EN 343.

ART. NO 100814.

**MATERIAL** 100% polyester. Lining in 100% polyester. **WEIGHT** Outer fabric 142 g/m<sup>2</sup>, Lining 140 g/m<sup>2</sup> **COLOUR** 576 Navy/Royal Blue, 676 Royal Blue/Navy, 866 Grey/Red, 896 Grey/Black, 996 Black/Grey. **SIZE** XS – XXXL.



AIRTECH

### AIRTECH® 3-IN-1 JACKET 4816 GT

Two-colour / windproof / reinforced with nylon shoulder section / concealed hood in collar / adjustable waistband / outer jacket with taffeta lining / lined inner jacket / inner jacket zips and buttons into outer jacket / diagonal cut on front with side pockets integrated into seams / 2 chest pockets with internal pouch and flap / sleeve pocket with pencil stitching / inside pocket with button / inside mobile phone pocket with velcro fastening / pocket under flap with zip / inside side pockets / inner jacket pocket / zip with tag puller / approved in accordance with EN 343.

ART. NO 100815.

**MATERIAL** 100% polyester. Lining in 100% polyester. **WEIGHT** Outer fabric 142 g/m<sup>2</sup>, Lining 140 g/m<sup>2</sup> **COLOUR** 576 Navy/Royal Blue, 676 Royal Blue/Navy, 866 Grey/Red, 896 Grey/Black, 996 Black/Grey. **SIZE** XS – XXXL.



AIRTECH

### AIRTECH® COVERALL 8624 GTX

Windproof and water-repellent / breathable / side opening / adjustable and detachable hood / adjustable sleeves / 2 front pockets / 2 back pockets with flap / sleeve pocket with flap / leg pocket with flap / phone pocket / 2 pen pockets / legs with zip to knees / pre-shaped knees / knee pockets / approved in accordance with EN 343.

ART. NO 101077.

**MATERIAL** 100% polyamide, fiber fur lining in 100% acryl, quilted lining in 100% polyester. **WEIGHT** Outer fabric 156 g/m<sup>2</sup>, Lining 180 g/m<sup>2</sup> **COLOUR** 576 Navy/Royal Blue, 996 Black/Grey. **SIZE** S – XXXL.



## PRO INDUSTRY

Emphasising comfort, durability and functionality, this collection is the choice for industry professionals that need maximum flexibility and convenience. For maximum personalisation, the Pro Industry Colour-line comes in seven different colours.





## TROUSERS 280 P154, MEN

## TROUSERS 278 P154, WOMEN

2 front pockets / 2 back pockets, 1 with flap / Leg pocket with inside folding rule pocket over side seam and 3 extra pockets / Leg pocket with flap and outside mobile phone pocket with flap / OEKO-TEX® certified.

ART. NO 100427 (men), 100426 (women).

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 245 g/m².

**COLOUR Men:** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **Women:** 539 True Navy, 940 Black, 941 Dark Grey **SIZE Men:** C44 – C62, C146 – C156, D84 – D132. 530 Royal Blue, 941 Dark Grey C44 – C62, C146 – C156. **Women:** C34 – C50.



## JACKET 480 P154

Adjustable waist and cuffs / 2 front pockets / 2 chest pockets with flap, 1 with pen pocket / inside pocket / inside mobile phone pocket with velcro / OEKO-TEX® certified.

ART. NO 100434.

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 245 g/m².

**COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE** XS – XXXL.



## BIB'N'BRACE 81 P154

Adjustable waist / 2 front pockets / 2 back pockets, 1 with flap / 2 chest pockets, 1 with flap / leg pocket with inside folding rule pocket over side seam and 3 extra pockets / leg pocket with flap and outside mobile phone pocket with flap / OEKO-TEX® certified.

ART. NO 100436.

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 245 g/m².

**COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE** C44 – C62, C146 – C156.



## COVERALL 880 P154

Adjustable waist and cuffs / 2 chest pockets with flap, 1 with pen pocket / 2 front pockets / 2 back pockets, 1 with flap / leg pocket with inside folding rule pocket over side seam and 3 extra pockets / leg pocket with flap and outside mobile phone pocket with flap / knee pockets / OEKO-TEX® certified.

ART. NO 100438.

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 245 g/m².

**COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE R:** XS – XXL, T: S – L, S: S – XL.



## COLOURLINE COVERALL 8071 PR25

Full-length, two-way front zip / 2 chest pockets with flap, one with mobile phone pocket with zip, and hole and loop for earpiece / sleeve pocket with pen pocket / 2 front pockets / adjustable sleeves with buttons / adjustable waist / 2 extra wide back pockets / leg pocket with flap, phone pocket and concealed ID-card pocket / folding-ruler pocket with pen pockets / 7 cm turn-up at leg ends / OEKO-TEX® certified.

ART. NO 100515.

**MATERIAL** 65 % polyester, 35 % cotton. **WEIGHT** 300 g/m². **COLOUR** 210 Khaki, 331 Red, 530 Royal Blue, 539 True Navy, 640 Bottle Green, 940 Black, 941 Dark Grey. **SIZE** R: XS – XXL.



## COLOURLINE JACKET 4071 PR25

Two-way zip to top of collar / 2 chest pockets with flap, one with mobile phone pocket with zip, and hole and loop for earpiece / sleeve pocket with pen pocket / 2 front pockets / inside pocket with button / adjustable sleeves with buttons / adjustable waist / OEKO-TEX® certified.

ART. NO 100511.

**MATERIAL** 65 % polyester, 35 % cotton. **WEIGHT** 300 g/m². **COLOUR** 210 Khaki, 331 Red, 530 Royal Blue, 539 True Navy, 640 Bottle Green, 940 Black, 941 Dark Grey. **SIZE** XS – XXL.



## COLOURLINE TROUSERS 2071 PR25

2 front pockets / 2 extra wide back pockets / leg pocket with flap, mobile phone pocket and concealed ID-card pocket / folding-ruler pocket with pen pockets / 7 cm turn-up at leg ends / OEKO-TEX® certified.

ART. NO 100506.

**MATERIAL** 65 % polyester, 35 % cotton. **WEIGHT** 300 g/m². **COLOUR** 210 Khaki, 331 Red, 530 Royal Blue, 539 True Navy, 640 Bottle Green, 940 Black, 941 Dark Grey. **SIZE** C44 – C62.



## COLOURLINE BIB'N'BRACE 0171 PR25

Zip fly / 2 chest pockets, one with flap and phone pocket with zip / 2 front pockets / hammer loop / 2 extra wide back pockets / adjustable waist / leg pocket with flap, mobile phone pocket and concealed ID-card pocket / folding-ruler pocket with pen pockets / 7 cm turn-up at leg ends / OEKO-TEX® certified.

ART. NO 100505.

**MATERIAL** 65 % polyester, 35 % cotton. **WEIGHT** 300 g/m². **COLOUR** 210 Khaki, 331 Red, 530 Royal Blue, 539 True Navy, 640 Bottle Green, 940 Black, 941 Dark Grey. **SIZE** C46 – C62.





### COVERALL 880 FAS

FAS® cotton twill / 2 chest pockets with flap, one with pen pocket / 2 front pockets / 2 back pockets, one with flap / leg pocket over side seam with inside folding-ruler pocket and 3 extra pockets / leg pocket with flap / mobile phone pocket with flap / knee pockets / adjustable waist and cuffs / OEKO-TEX® certified.

ART. NO 100319.

**MATERIAL** 100% cotton. **WEIGHT** 375 g/m². **COLOUR** 530 Royal Blue, 541 Blue, 730 Green. **SIZE** R: XS – XXL, T: S – L (541 Blue R: XS – XXL, T: S – L, S: S – XXXL).



### TROUSERS 280 FAS

FAS® cotton twill / 2 front pockets / 2 back pockets, one with flap / leg pocket over side seam with inside folding-ruler pocket and 3 extra pockets / leg pocket with flap / mobile phone pocket with flap / OEKO-TEX® certified.

ART. NO 100290.

**MATERIAL** 100% cotton. **WEIGHT** 375 g/m². **COLOUR** 530 Royal Blue, 541 Blue, 940 Black, 941 Dark Grey. **SIZE** C44 – C62, C146 – C156.



### COVERALL 881 FAS

FAS® cotton twill / Concealed buttons at front / 2 chest pockets with flap, one with pen pocket / 2 front pockets / 2 back pockets, one with flap / leg pocket over side seam with inside folding-ruler pocket and 3 extra pockets / leg pocket with flap / mobile phone pocket with flap / knee pockets / adjustable waist and cuffs / OEKO-TEX® certified.

ART. NO 100320.

**MATERIAL** 100% cotton. **WEIGHT** 375 g/m². **COLOUR** 541 Blue. **SIZE** R: XS – XXL, T: S – L, S: S – XXXL.



> 903 White is suitable for dyeing.



### COVERALL 865 BCS

Concealed zip to top of collar / knee pockets / action back / elasticated back / adjustable cuffs / 2 front pockets / side openings / 2 chest pockets with flap / pen pocket / 2 back pockets / sleeve pocket / folding rule pocket / materials pocket / OEKO-TEX® certified.

ART. NO 100111.

**MATERIAL** 100% cotton. **WEIGHT** 300 g/m². **COLOUR** 541 Blue. **SIZE** R: XS – XXL, T: S – L.



### COVERALL 818 AD

Polydex® with soft nap on reverse side / dirt, oil and water-repellent / adjustable hood / elasticated back / concealed zip with velcro fastening / elasticated drawstring at cuffs and leg bottoms / OEKO-TEX® certified.

ART. NO 100087.

**MATERIAL** 100% polyester. **WEIGHT** 240 g/m². **COLOUR** 520 Middle Blue. **SIZE** S – XXL.



### COVERALL 875 NAS

Concealed buttons / elasticated back / adjustable cuffs / side openings / 2 front pockets / 2 chest pockets with flap / 2 back pockets / folding rule pocket / OEKO-TEX® certified.

ART. NO 100413.

**MATERIAL** 100% cotton. **WEIGHT** 275 g/m². **COLOUR** 331 Red, 541 Blue, 900 White, 903 White for dyeing. **SIZE** R: XS – XL, T: S – L.

# CORPORATE IDENTITY

With this collection you can add your own corporate identity to your industry workwear. Choose between three designs, four base colours and 13 accent colours – your staff will look truly professional and representative, while enjoying superior comfort.

# CORPORATE IDENTITY

Our corporate identity collection provides companies with the ability to add their own identity to the garments. Look and feel truly professional in workwear designed to suit every individual while also representing your company in the best way possible.

## DESIGN A



## DESIGN B



## DESIGN C



### CHOOSE COLOUR AND DESIGN

The collection gives you the chance to choose from 4 base colours and 12 accent colours to suit your company's profile. Design A and B are almost identical. They have the same pockets and functions and only differ in the placement of accent colours. Design C offers additional personalisation options, including 13 piping colours.

There is no minimum order requirement.

For 1 – 20 pieces per size the delivery time is three weeks.

For 20 – 100 pieces per size the delivery time is five weeks deliverytime.

For 101 pieces and more per size separate arrangements apply.

### DESIGN A AND B

The A jacket has accent colour on the top of the collar, the inside front flap, and pocket edges, while the B jacket has accent colour on the top of the collar, the inside front flap, pocket edges and a yoke in front and on back. The A trousers have the accent colour on the pocket edges, and the B trousers also have it on the leg pocket flap.

### DESIGN C

C have more pockets and functions than A and B. In addition to the accent colours there are piping colours.

### BASE COLOURS

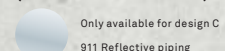


### ACCENT AND PIPING COLOURS



The accent colours are also piping colours for Design C.

### REFLECTIVE GREY (PIPING COLOUR ONLY)



A

> For base and accent colours, see page 69.



### JACKET 420A PR54

Zip / Action back pleat / 2 chest pockets with flap / 2 front pockets / Sleeve pocket / Mobile phone pocket / Pen pockets / Inside pocket / Adjustable waist / Choice of 12 profile colours / OEKO-TEX® certified.

ART. NO 100847.

MATERIAL 65 % polyester, 35 % cotton, soft nap on reverse side. WEIGHT 260 g/m². COLOUR 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. SIZE XS-XXL.



### TROUSERS 220A PR54

Zip fly / 2 front pockets / 2 back pockets / 2 leg pockets, one with flap / Mobile phone pocket / Pen pocket / Tool pockets / Adjustable waist / Choice of 12 profile colours / OEKO-TEX® certified.

ART. NO 100839.

MATERIAL 65 % polyester, 35 % cotton, soft nap on reverse side. WEIGHT 260 g/m². COLOUR 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. SIZE C44-C62, C146-C156, D96-D116.



### WAISTCOAT 521A PR54

Zip / action back pleat / chest pockets with flap / front pockets / inside pocket / adjustable width / choice of 12 profile colours / OEKO-TEX® certified.

ART. NO 100850.

MATERIAL 65 % polyester, 35 % cotton, soft nap on reverse side. WEIGHT 260 g/m². COLOUR 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. SIZE XS-XXL.



### BIB'N'BRACE 22A PR54

Zip fly / 2 chest pockets, one with flap / 2 front pockets / 2 back pockets / Leg pocket with flap / Mobile phone pocket / Pen pocket / Folding rule pocket / Adjustable waist / Side openings / Choice of 12 profile colours / OEKO-TEX® certified.

ART. NO 100841.

MATERIAL 65 % polyester, 35 % cotton, soft nap on reverse side. WEIGHT 260 g/m². COLOUR 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. SIZE C44-C62, C146-C156.



### COVERALL 820A PR54

Zip / Action back pleat / 2 chest pockets with flap / 2 front pockets / 2 back pockets / Folding rule pocket / Leg pocket with flap / Sleeve pocket / Mobile phone pocket / Pen pocket / Adjustable elasticated back / Adjustable cuffs / Choice of 12 profile colours / OEKO-TEX® certified.

ART. NO 100852.

MATERIAL 65 % polyester, 35 % cotton, soft nap on reverse side. WEIGHT 260 g/m². COLOUR 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. SIZE R: XS-XXL, T: S-L.

B

&gt; For base and accent colours, see page 69.



### TROUSERS 220B PR54

Zip fly / 2 front pockets / 2 back pockets / 2 leg pockets, one with flap / Mobile phone pocket / Pen pocket / Tool pockets / Adjustable waist / Choice of 12 profile colours / OEKO-TEX® certified.

ART. NO 100840.

**MATERIAL** 65% polyester, 35% cotton, soft nap on reverse side. **WEIGHT** 260 g/m². **COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE** C44–C62, C146–C156, D96–D116.



### JACKET 420B PR54

Zip / Action back pleat / 2 chest pockets with flap / 2 front pockets / Sleeve pocket / Mobile phone pocket / Pen pockets / Inside pocket / Adjustable waist / Choice of 12 profile colours / OEKO-TEX® certified.

ART. NO 100848.

**MATERIAL** 65% polyester, 35% cotton, soft nap on reverse side. **WEIGHT** 260 g/m². **COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE** XS–XXL.



### WAISTCOAT 521B PR54

Zip / action back pleat / chest pockets with flap / front pockets / inside pocket / adjustable waist / choice of 12 profile colours / OEKO-TEX® certified.

ART. NO 100851.

**MATERIAL** 65% polyester, 35% cotton, soft nap on reverse side. **WEIGHT** 260 g/m². **COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE** XS–XXL.



### BIB'N'BRACE 22B PR54

Zip fly / 2 chest pockets, one with flap / 2 front pockets / 2 back pockets / leg pocket with flap / mobile phone pocket / pen pocket / folding-ruler pocket / adjustable waist / side openings / choice of 12 profile colours / OEKO-TEX® certified.

ART. NO 100842.

**MATERIAL** 65% polyester, 35% cotton, soft nap on reverse side. **WEIGHT** 260 g/m². **COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE** C44–C62, C146–C156.



### COVERALL 820B PR54

Zip / Action back pleat / 2 chest pockets with flap / 2 front pockets / 2 back pockets / Folding ruler pocket / Leg pocket with flap / Sleeve pocket / Mobile phone pocket / Pen pocket / Adjustable elasticated back / Adjustable cuffs / Choice of 12 profile colours / OEKO-TEX® certified.

ART. NO 100853.

**MATERIAL** 65% polyester, 35% cotton, soft nap on reverse side. **WEIGHT** 260 g/m². **COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE** R: XS–XXL, T: S–L



> For base and accent colours, see page 69.



## JACKET 490 PR54

Zip / 2 chest pockets, one double with flap and velcro fastening / 2 front pockets / glove pocket / sleeve pocket / concealed ID-card pocket / mobile phone pocket with loop for earpiece / concealed pen pocket / 2 inside pockets / adjustable waist and cuffs / rounded elbows / choice of 12 profile colours and 13 piping colours / OEKO-TEX® certified.

ART. NO 100849.

**MATERIAL** 65 % polyester, 35 % cotton, soft nap on reverse side. **WEIGHT** 260 g/m². **COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE** XS-XXL.



## SHORTS 294 PR54, MEN SHORTS 297 PR54, WOMEN

Zip fly / 2 front pockets / 2 back pockets with flap and velcro fastening / Leg pockets with flap and 3 tool pockets / Leg pocket with mobile phone pocket and 2 pen pockets / Folding ruler pocket / D-ring / Choice of 12 profile colours and 13 piping colours / OEKO-TEX® certified.

ART. NO 100845 (men), 100846 (women).

**MATERIAL** 65 % polyester, 35 % cotton, soft nap on reverse side. **WEIGHT** 260 g/m². **COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE Men:** C44 – C62. **Women:** C34 – C50.



## BIB'N'BRACE 0390 PR54

Zip fly / 2 chest pockets, one with flap, the other with pen pocket / 2 front pockets / 2 back pockets with flap / leg pocket with flap and 3 small pockets / folding-ruler pocket / leg pocket with mobile phone pocket with flap and 2 small pockets / adjustable waist / side openings / knee pockets / 12 profile colours and 13 piping colours / minimum order 20 garments per model and minimum 2 garments per size / delivery time approx. 5 weeks / OEKO-TEX® certified.

ART. NO 100870.

**MATERIAL** 65 % polyester, 35 % cotton, soft nap on reverse side. **WEIGHT** 260 g/m². **COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE** C44 – C62, C146 – C156.



## TROUSERS 290 PR54, MEN TROUSERS 291 PR54, WOMEN

Zip fly / 2 front pockets / 2 back pockets with flap and velcro fastening / Leg pockets with flaps and 3 tool pockets / Leg pocket with mobile phone pocket and 2 pen pockets / Folding ruler pocket / D-ring / Inside knee pockets / Choice of 12 profile colours and 13 piping colours / OEKO-TEX® certified.

ART. NO 100843 (men), 100844 (women).

**MATERIAL** 65 % polyester, 35 % cotton, soft nap on reverse side. **WEIGHT** 260 g/m². **COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE Men:** C44 – C62, C146 – C156, D96 – D116. **Women:** C34 – C50.



> This page shows models kept in stock

A



### JACKET 420L PR54

Zip / Action back pleat / 2 chest pockets with flap / 2 front pockets / Pen pocket / Inside pocket / Mobile phone pocket / Adjustable waist / OEKO-TEX® certified.

ART. NO 100531.

MATERIAL 65 % polyester, 35 % cotton, soft nap on reverse side. WEIGHT 260 g/m². COLOUR 539 True Navy. SIZE XS–XXL.

C



### JACKET 490L PR54

Zip / 2 chest pockets, one double with flap and velcro fastening / 2 front pockets / glove pocket / sleeve pocket / concealed ID-card pocket / concealed pen pocket / mobile phone pocket with loop for earpiece / 2 inside pockets / adjustable waist / rounded elbows / adjustable cuffs / OEKO-TEX® certified.

ART. NO 100537.

MATERIAL 65 % polyester, 35 % cotton, soft nap on reverse side. WEIGHT 260 g/m². COLOUR 940 Black. SIZE XS–XXL.

## VALUE ADDED SERVICE

You can personalise and modify your clothes, not only using our Corporate Identity collection, but also with logos or embroidery. You'll find information on labels and logos on pages 176 – 178.

A



### TROUSERS 220L PR54

Zip fly / 2 front pockets / 2 back pockets / 2 leg pockets, one with flap / pen pocket / mobile phone pocket / adjustable waist / OEKO-TEX® certified.

ART. NO 100522.

MATERIAL 65 % polyester, 35 % cotton, soft nap on reverse side. WEIGHT 260 g/m². COLOUR 539 True Navy. SIZE C44–C62, C146–C156.

C

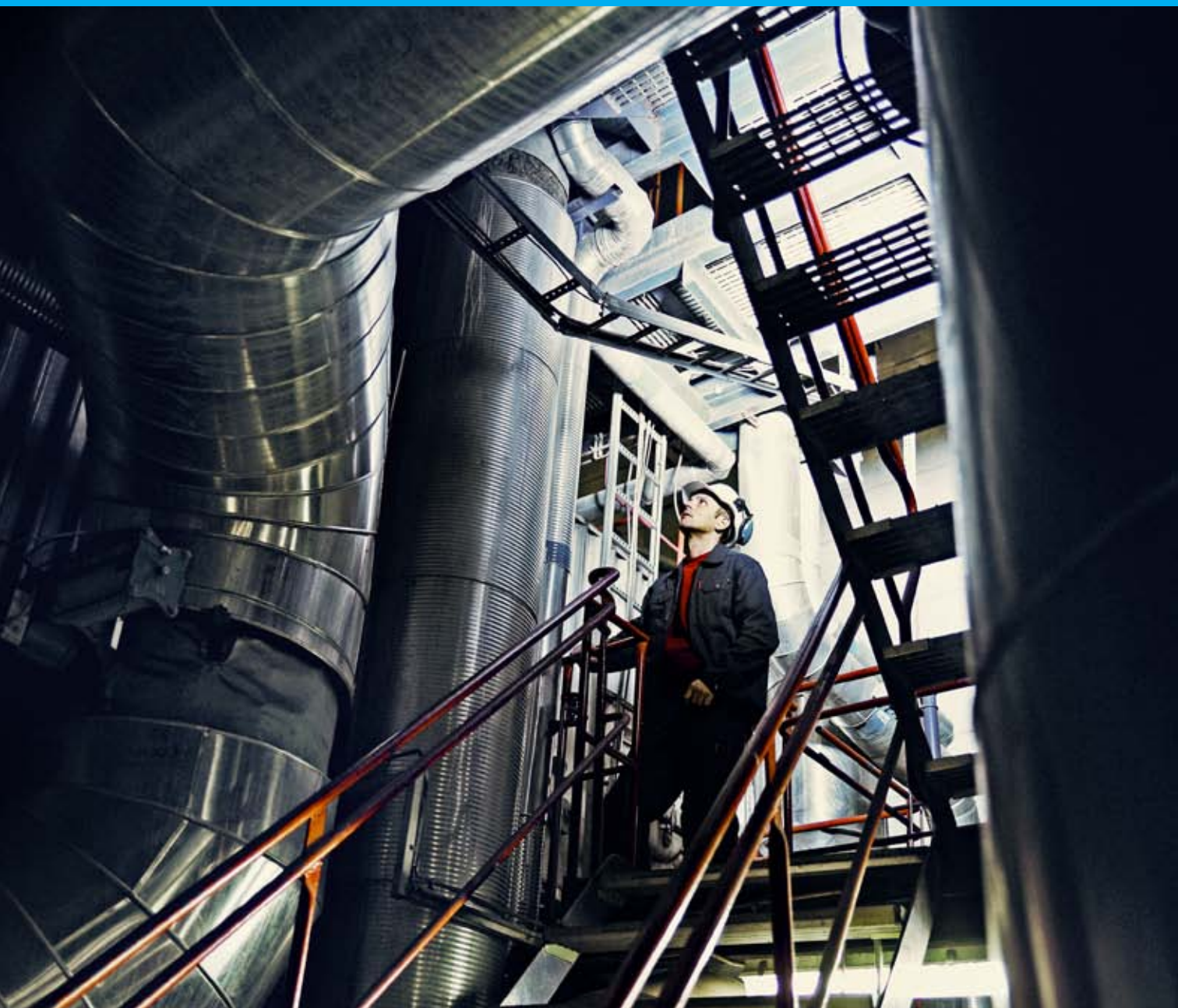


### TROUSERS 290L PR54

Zip fly / 2 front pockets / 2 back pockets with flap and velcro fastening / Folding rule pocket / Leg pocket with mobile phone pocket and 2 pen pockets / Leg pockets with flaps and 3 tool pockets / D-ring / Inside knee pockets / Colour 539 True Navy has Red (331) accent colour and Dark Grey (941) piping. Colour 940 Black has Dark Grey (941) accent colour and Red (331) piping. Colour 941 Dark Grey has Black (940) accent colour and Wine Red (440) piping / OEKO-TEX® certified.

ART. NO 100527.

MATERIAL 65 % polyester, 35 % cotton, soft nap on reverse side. WEIGHT 260 g/m². COLOUR 539 True Navy, 940 Black, 941 Dark Grey. SIZE C44–C62, C146–C156, D96–D116.



## ESSENTIAL INDUSTRY

Comfort and functionality is the basics of this industry workwear collection. Comprising all the essential features for productivity and safety, these garments come in five basic colours that can easily be combined with any other of our Essential lines.





## TROUSERS 2005 PCM

2 front pockets / 2 back pockets / hammer loop / mobile phone pocket on leg with flap and left pen pocket / folding-ruler pocket with pen pocket / D-ring on front belt loop / knee pockets / OEKO-TEX® certified.

ART. NO 100062.

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 245 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 930 Grey, 940 Black. **SIZE** C44 – C66, C144 – C158.



## JACKET 4800 PCM

Full-length front zip / front pockets / 2 chest pockets, left with flap and tool straps, right with mobile phone pocket and pen pocket / adjustable strap at waist / adjustable cuff with snap fastening / OEKO-TEX® certified.

ART. NO 100057.

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 245 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 930 Grey, 940 Black. **SIZE** XS – XXL.



## BIB'N'BRACE 1002 PCM

Chest pocket with 3 compartments / 2 front pockets / left leg mobile phone pocket with flap and pen pocket / right folding-ruler pocket with pen pocket / 2 back pockets / hammer loop / buckle at bib / elasticated back in braces / knee pockets / OEKO-TEX® certified.

ART. NO 100063.

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 245 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 930 Grey, 940 Black. **SIZE** C44 – C66, C144 – C158.



## COVERALL 8602 PCM

2 chest pockets with flap / 2 front pockets / left leg mobile phone pocket with flap and pen pocket / right folding-ruler pocket with pen pocket / 2 back pockets / hammer loop / knee pockets / OEKO-TEX® certified.

ART. NO 100060.

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 245 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 930 Grey, 940 Black. **SIZE** XS – XXL.



### TROUSERS 2005 CPM

Left leg mobile phone pocket with flap and pen pocket / right folding-ruler pocket with pen pocket / 2 front pockets / 2 back pockets / hammer loop / D-ring at front belt loop / knee pockets / OEKO-TEX® certified.

ART. NO 100058.

MATERIAL 65% cotton, 35% polyester. WEIGHT 300 g/m². COLOUR 331 Red, 530 Royal Blue, 540 Dark Navy, 900 White, 930 Grey, 940 Black. SIZE C44 – C66, C144 – C158.



### JACKET 4800 CPM

Full-length front zip / 2 front pockets / left chest pocket with flap and tool straps / right chest pocket with mobile phone pocket and pen pocket / adjustable strap at waist / adjustable cuff with snap fastening / OEKO-TEX® certified.

ART. NO 100061.

MATERIAL 65% cotton, 35% polyester. WEIGHT 300 g/m². COLOUR 331 Red, 530 Royal Blue, 540 Dark Navy, 900 White, 930 Grey, 940 Black. SIZE XS – XXL.



### BIB'N'BRACE 1002 CPM

Chest pocket with 3 compartments / left leg mobile phone pocket with flap and pen pocket / right folding-ruler pocket with pen pocket / 2 front pockets / 2 back pockets / hammer loop / buckle at bib / elasticated back in braces / knee pockets / OEKO-TEX® certified.

ART. NO 100059.

MATERIAL 65% cotton, 35% polyester. WEIGHT 300 g/m². COLOUR 331 Red, 530 Royal Blue, 540 Dark Navy, 900 White, 930 Grey, 940 Black. SIZE C44 – C66, C144 – C158.



### COVERALL 8602 CPM

2 chest pockets with flap / Left leg mobile phone pocket with flap and pen pocket / right folding-ruler pocket with pen pocket / 2 front pockets / 2 back pockets / hammer loop / knee pockets / OEKO-TEX® certified.

ART. NO 100064.

MATERIAL 65% cotton, 35% polyester. WEIGHT 300 g/m². COLOUR 331 Red, 530 Royal Blue, 540 Dark Navy, 900 White, 930 Grey, 940 Black. SIZE XS – XXL.



### COVERALL 8603 CTM

Metallic front zip / 2 chest pockets with metallic zip / 2 front pockets / 2 back pockets / hammer loop / adjustable cuff with snap fastening / OEKO-TEX® certified.

ART. NO 100065.

MATERIAL 100% cotton. WEIGHT 245 g/m². COLOUR 210 Khaki, 231 Orange, 331 Red, 530 Royal Blue, 900 White, 940 Black. SIZE XS – XXL.



## FOOD INDUSTRY

Specially-designed to meet the tough challenges of the food industry, this workwear collection features a variety of light materials that increase breathability and comfort. Perfect in hot environments and where hygiene is crucial.





### COAT 360 P159

Adjustable cuffs / Press studs / Front pocket with flap / OEKO-TEX® certified.

ART. NO 100449.

MATERIAL 65% polyester, 35% cotton. WEIGHT 210 g/m². COLOUR 900 White. SIZE XS – XXL.



### SHIRT 710 P159

Snap fastenings / Adjustable cuffs / Extended back / Side vents / OEKO-TEX® certified.

ART. NO 100452.

MATERIAL 65% polyester, 35% cotton. WEIGHT 210 g/m². COLOUR 900 White. SIZE XS – XXL.



### SHIRT 751 P159

Snap fastenings / Extended back / Side vents / OEKO-TEX® certified.

ART. NO 100455.

MATERIAL 65% polyester, 35% cotton. WEIGHT 210 g/m². COLOUR 900 White. SIZE XS – XXL.



### TROUSERS 260 P159

Elasticated waist with drawstring / Adjustable leg bottoms / 2 front pockets with press studs / Back pocket with flap and press studs / Tool pocket / Leg pocket with flap and press studs and extra pocket / OEKO-TEX® certified.

ART. NO 100443.

MATERIAL 65% polyester, 35% cotton. WEIGHT 210 g/m². COLOUR 900 White. SIZE XS – XXL.



### TROUSERS 261 P159

Adjustable waist / Adjustable leg bottoms / 2 front pockets with press studs / Back pocket with flap and press studs / Tool pocket / Leg pocket with flap and press studs and extra pocket / OEKO-TEX® certified.

ART. NO 100444.

MATERIAL 65% polyester, 35% cotton. WEIGHT 210 g/m². COLOUR 900 White. SIZE C44 – C62, C146 – C156.



> Suitable for industrial laundry.



### COAT 160 P159

Press studs / Adjustable cuffs / Front pocket with flap / OEKO-TEX® certified.

ART. NO 100441.

MATERIAL 65% polyester, 35% cotton. WEIGHT 210 g/m². COLOUR 900 White. SIZE XS – XXL.



### COAT 103 P92

Snap fastenings / 2 front pockets / 2 chest pockets / Adjustable cuffs / Side vents / OEKO-TEX® certified.

ART. NO 100464.

MATERIAL 100 % cotton. WEIGHT 220 g/m². COLOUR 900 White. SIZE XS – XXL.



### COAT 163 P92

Snap fastenings / 2 front pockets / 2 chest pockets / Adjustable cuffs / OEKO-TEX® certified.

ART. NO 100465.

MATERIAL 100 % cotton. WEIGHT 220 g/m². COLOUR 900 White. SIZE XS – XXL.



### APRON 726 NAS

Tie bands / Pocket on bib / Length approx. 100 cm / OEKO-TEX® certified.

ART. NO 100412.

MATERIAL 100 % cotton. WEIGHT 275 g/m². COLOUR 540 Dark Navy. SIZE One size.



### TROUSERS 219 P159

Zip fly / 2 side front pockets / Back pocket / OEKO-TEX® certified.

ART. NO 100442.

MATERIAL 65 % polyester, 35 % cotton. WEIGHT 210 g/m². COLOUR 969 White / Black. SIZE C44 – C62, C146 – C154.



### TROUSERS 281 EBS

Button-adjustable waist / Zip fly / 2 side front pockets / Back pocket with button / OEKO-TEX® certified.

ART. NO 100265.

MATERIAL 100 % cotton. WEIGHT 260 g/m². COLOUR 969 White / Black. SIZE C44 – C60, C146 – C154.

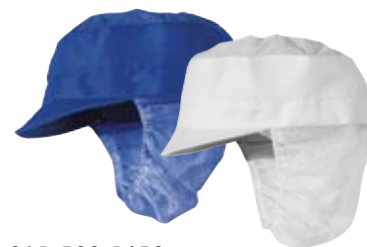


### APRON 705 P92

Tie bands / Length approx. 70 cm / OEKO-TEX® certified.

ART. NO 100466.

MATERIAL 100 % cotton. WEIGHT 220 g/m². COLOUR 900 White. SIZE One size.



### CAP 560 P159

Hairnet / Velcro-adjustable neck.

ART. NO 100451.

MATERIAL 65 % polyester, 35 % cotton. WEIGHT 210 g/m². COLOUR 530 Royal Blue, 900 White. SIZE One size.



## ESD

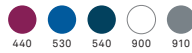
To prevent human-generated electrostatic charge from staff in electronics production and other electrical sensitive environments, we created this ESD workwear collection. Specially-developed fabrics and clever design result in garment that meets the highest standards in ESD protection and comfort.

### XR83 – ESD – ELECTRO-STATIC DISCHARGE

XR83 consists of 90 % polyester and as much as 10 % conductive fiber, which provides extraordinarily good conductivity. The fabric has been specially developed for the production and assembly of ESD-sensitive products. It has been tested under the IEC 61340 standard and certified under the requirements for use in an Electrostatic Protected Area (EPA).



ACCENT COLOURS



### COAT 3R002 XR83

Concealed buttons / Chest pocket / 2 front pockets / Available in 3 colours, choice of 5 different profile colours on collar and pocket edges / Semi-finished product / Approved according to IEC 61340.

ART. NO 100653.

MATERIAL 90 % polyester, 10 % conductive fibers. WEIGHT 165 g/m². COLOUR 540 Dark Navy, 900 White, 910 Light Grey. SIZE XS – XXXL.

### XS90 – ESD

XS90 is a twill weave in polyester/cotton blend with 2 % conductive fiber. Trousers are tested and certified under IEC 61340.



### TROUSERS 2R016 XS90

2 front pockets / 2 back pockets / Leg pocket with button and flap, pen pocket and phone pocket / Approved according to IEC 61340.

ART. NO 100654.

MATERIAL 63 % polyester, 35 % cotton, 2 % conductive fibers. WEIGHT 215 g/m². COLOUR 540 Dark Navy, 930 Grey. SIZE C44 – C62.

### ELECTROSTATIC PROTECTED AREA (EPA)

Electrostatic protected areas (EPA) are established to avoid ESD damage in connection with the production of sensitive electronic products. EPAs must be free of chargeable objects. ESD certification of all equipment, materials and fittings in EPAs is often required.

Our garments for work in EPA environments are all certified by SP, the Technical Research Institute of Sweden ([www.sp.se](http://www.sp.se)).

### XG83 – ESD

XG83 is a knitted fabric made of cotton with 4 % conductive fiber. It is very comfortable to wear and combines the true cotton feel with the conductive properties needed for a garment certified under IEC 61340.

### XG84 – ESD

XG84 is polyester/cotton blend in a classic pique knit. 4 % conductive fiber makes it well suited in the EPA-area. Garments are tested and certified under 61340.

### XF83/XF84 – ESD

XF83 and XF84 are knitted blends, which makes them comfortable to wear. The special knitting technique produces good conductivity although the content of conductive fiber is only 3 %. The garments are tested and certified under IEC 61340.



### POLOSHIRT 7R022 XG84

Polo collar / 3 buttons / Approved according to IEC 61340.

ART. NO 100742.

MATERIAL 48 % cotton, 48 % polyester, 4 % Conductive fibers. WEIGHT 210 g/m². COLOUR 540 Dark Navy, 910 Light Grey. SIZE XS – XXXXL.



### POLOSHIRT 7R021 XG84

Polo collar / 3 buttons / Approved according to IEC 61340.

ART. NO 100744.

MATERIAL 48 % cotton, 48 % polyester, 4 % Conductive fibers. WEIGHT 210 g/m². COLOUR 540 Dark Navy, 910 Light Grey. SIZE XS – XXXXL.



### T-SHIRT 7R020 XG83

Short-sleeved / Approved according to IEC 61340.

ART. NO 100740.

MATERIAL 96 % cotton, 4 % Conductive fibers. WEIGHT 135 g/m². COLOUR 540 Dark Navy, 910 Light Grey. SIZE XS – XXXXL.



### T-SHIRT 7R017 XF83

Short-sleeved / Round neck with rib-knitted ESD bands / Approved according to IEC 61340.

ART. NO 100642.

MATERIAL 83 % cotton, 14 % polyester, 3 % conductive fibers. WEIGHT 160g/m². COLOUR 540 Dark Navy, 900 White. SIZE XS – XXXXL.



### POLOSHIRT 7R019 XF83

Short-sleeved / Polo collar / 3 snap fastenings / Approved according to IEC 61340.

ART. NO 100644.

MATERIAL 83 % cotton, 14 % polyester, 3 % conductive fibers. WEIGHT 160g/m². COLOUR 540 Dark Navy. SIZE XS – XXXXL.



### T-SHIRT 7R018 XF83

Long-sleeved / Round neck with rib-knitted ESD bands / Approved according to IEC 61340.

ART. NO 100643.

MATERIAL 83 % cotton, 14 % polyester, 3 % conductive fibers. WEIGHT 160g/m². COLOUR 540 Dark Navy, 900 White. SIZE XS – XXXXL.



### SWEATSHIRT 7R016 XF84

Long-sleeved / ESD bands at cuff, neck and hem / Approved according to IEC 61340.

ART. NO 100645.

MATERIAL 83 % cotton, 14 % polyester, 3 % conductive fibers. WEIGHT 300g/m². COLOUR 540 Dark Navy. SIZE XS – XXXXL.



## CLEANROOM

Depending on motion, the human body emits somewhere between 100,000 and tens of millions particles per minute. We designed our Cleanroom collection to act as a filter that retain these particles while providing maximum comfort for people who work in cleanrooms and other controlled environments, such as vehicle spraying.



### COAT 1R011 XR50

Concealed zip / Side vents / Round neck with snap fastening / Cuffs / Raglan sleeves.

ART. NO 100647.

MATERIAL 97 % polyester, 3 % conductive fibres. WEIGHT 115 g/m<sup>2</sup>. COLOUR 500 Pale Blue, 730 Green, 900 White. SIZE XS – XXXL.



### XR50 WORKWEAR FOR CLEANROOMS AND CONTROLLED ENVIRONMENTS

XR50 has exceptionally good properties and has no change in pore size after 50 wash and autoclave cycles. The fabric consists of 97 % polyester and 3 % conductive fibre. In other words, it is extremely well suited to sterile environments.



### COVERALL 8R012 XR50

Concealed zip / Rounded neck with snap fastening / Elasticated cuffs / Elasticated leg ends / Raglan sleeves.

ART. NO 100650.

MATERIAL 97 % polyester, 3 % conductive fibres. WEIGHT 115 g/m<sup>2</sup>. COLOUR 500 Pale Blue, 730 Green. SIZE XS – XXXL.



### COVERALL 8R162 XR50

Concealed zip / Hood, adjustable with button / Elasticated cuffs / Elasticated leg ends / Adjustable elasticated waist / Raglan sleeves.

ART. NO 100652.

MATERIAL 97 % polyester, 3 % conductive fibres. WEIGHT 115 g/m<sup>2</sup>. COLOUR 500 Pale Blue. SIZE S – XXXL.



### COVERALL 8R013 XR50

Concealed zip / Rounded neck with snap fastening / Elasticated cuffs / Open legs / Adjustable elasticated waistband / Raglan sleeves.

ART. NO 100651.

MATERIAL 97 % polyester, 3 % conductive fibres. WEIGHT 115 g/m<sup>2</sup>. COLOUR 500 Pale Blue, 900 White. SIZE XS – XXXL.



### HOOD 5R013 XR50

Small opening for face / Adjustable with tie tape / Full shoulder cover.

ART. NO 100648.

MATERIAL 97 % polyester, 3 % conductive fibres.  
WEIGHT 115 g/m<sup>2</sup>. COLOUR 730 Green. SIZE One size.



### HOOD 5R181 XR50

Adjustable with tie tape / Full shoulder cover / Opening for goggles.

ART. NO 100649.

MATERIAL 97 % polyester, 3 % conductive fibres.  
WEIGHT 115 g/m<sup>2</sup>. COLOUR 500 Pale Blue, 730 Green.  
SIZE One size.



### HOOD 5R011 XR50

Zip / Adjustable snap fastenings at neck / Full shoulder cover.

ART. NO 101083.

MATERIAL 97 % polyester, 3 % conductive fibres.  
WEIGHT 115 g/m<sup>2</sup>. COLOUR 500 Pale Blue, 900 White.  
SIZE XS – XXL.



### SOCKS 6R013 XF85

Stable filament fibre fabric / Autoclaveable / Pack of 6.

ART. NO 100646.

MATERIAL 100 % polyamide. COLOUR 900 White.  
SIZE S (37 – 39), L (40 – 45), XL (46 – 48).

### BOOT 6R010 XR50

Concealed zip / Adjustable bootleg above calf / Adjustable ankle / Anti-static rubber sole.

ART. NO 101164.

MATERIAL 97 % polyester, 3 % conductive fibers.  
WEIGHT 115 g/m<sup>2</sup>. COLOUR 500 Pale Blue, 730 Green, 900 White. SIZE XS (34 – 35), S (36 – 38), M (39 – 41), M/L (42 – 43), L (44 – 45), L/XL (46 – 47), XL (48 – 49)



### THE FRISTADS KANSAS BOUND SEAM

Our bound seam is a refined version of the standard bound. It is more impermeable because the hem is like a hood. It is stronger because double rows of stitches each pass through six layers of fabric. It is safer because the carbon filaments woven into the hem produce good electrostatic discharge, even after repeated washes.



### SHIRT 7R011 XA32

Bellows pleat in back / Concealed snap fastenings / Shirt collar with snap fastening / 2 chest pockets with flap / Elasticated cuffs.

ART. NO 100635.

MATERIAL 99 % polyester, 1 % conductive fibres.

WEIGHT 125 g/m². COLOUR 540 Dark Navy. SIZE XS – XXXL.



### COAT 3R129 XA32

Concealed zip / Round neck with snap fastening / Elasticated cuffs / Raglan sleeves.

ART. NO 100632.

MATERIAL 99 % polyester, 1 % conductive fibres.

WEIGHT 125 g/m². COLOUR 410 Lavender. SIZE XS – XXL.



### CAP 5R012 XA32

Adjustable velcro fastening at back / Washable.

ART. NO 100634.

MATERIAL 99 % polyester, 1 % conductive fibres.

WEIGHT 125 g/m². COLOUR 540 Dark Navy. SIZE One size.



### COVERALL 8R011 XA32

Concealed zip and snap fastenings / Round neck with concealed snap fastening / Elasticated cuffs / Open leg bottoms / Elasticated waistband with buttonholes / Raglan sleeves.

ART. NO 100636.

MATERIAL 99 % polyester, 1 % conductive fibres.

WEIGHT 125 g/m². COLOUR 540 Dark Navy. SIZE XS – XXXL.



### TROUSERS 2R123 XA32

Tracksuit-style / Elasticated waistband with drawstring / Open side legs / Inside key pocket.

ART. NO 100631.

MATERIAL 99 % polyester, 1 % conductive fibres.

WEIGHT 125 g/m². COLOUR 410 Lavender. SIZE XS – XXL.



### TROUSERS 2R011 XA32

Waistband with loops and elasticated sides / Concealed zip and snap fastenings / 2 side pockets with flap / Adjustable snap fastenings at leg ends.

ART. NO 100630.

MATERIAL 99 % polyester, 1 % conductive fibres.

WEIGHT 125 g/m². COLOUR 540 Dark Navy. SIZE XS – XXL.

**XA80 – UNDERWEAR**

XA80 has a fabric structure that is reminiscent of fine silk. The fabric composition is 100 % filament polyester with a moisture transport system as its principal property, which greatly contributes to making these garments very comfortable. Tests have shown that the material also functions as a pre-filter. Complete underwear with our cleanroom workwear boosts particle filtration by up to 50 %.

**T-SHIRT 7R014 XA80**

Long-sleeved / Round neck / Moisture-wicking.

ART. NO 100640.

MATERIAL 100 % polyester. WEIGHT 99 g/m².  
COLOUR 520 Middle Blue. SIZE XS – XXXL.

**T-SHIRT 7R015 XA80**

Short-sleeved / Round neck / Moisture-wicking.

ART. NO 100641.

MATERIAL 100 % polyester. WEIGHT 99 g/m².  
COLOUR 520 Middle Blue. SIZE XS – XXXL.

**LONG JOHNS 2R014 XA80**

Elasticated waist with drawstring / Elasticated leg ends / Inside coin pocket / Moisture-wicking.

ART. NO 100638.

MATERIAL 100 % polyester. WEIGHT 99 g/m².  
COLOUR 520 Middle Blue, 930 Grey. SIZE XS – XXXL.

**T-SHIRT 7R005 XA80**

Long-sleeved / V-neck / Moisture-wicking.

ART. NO 100639.

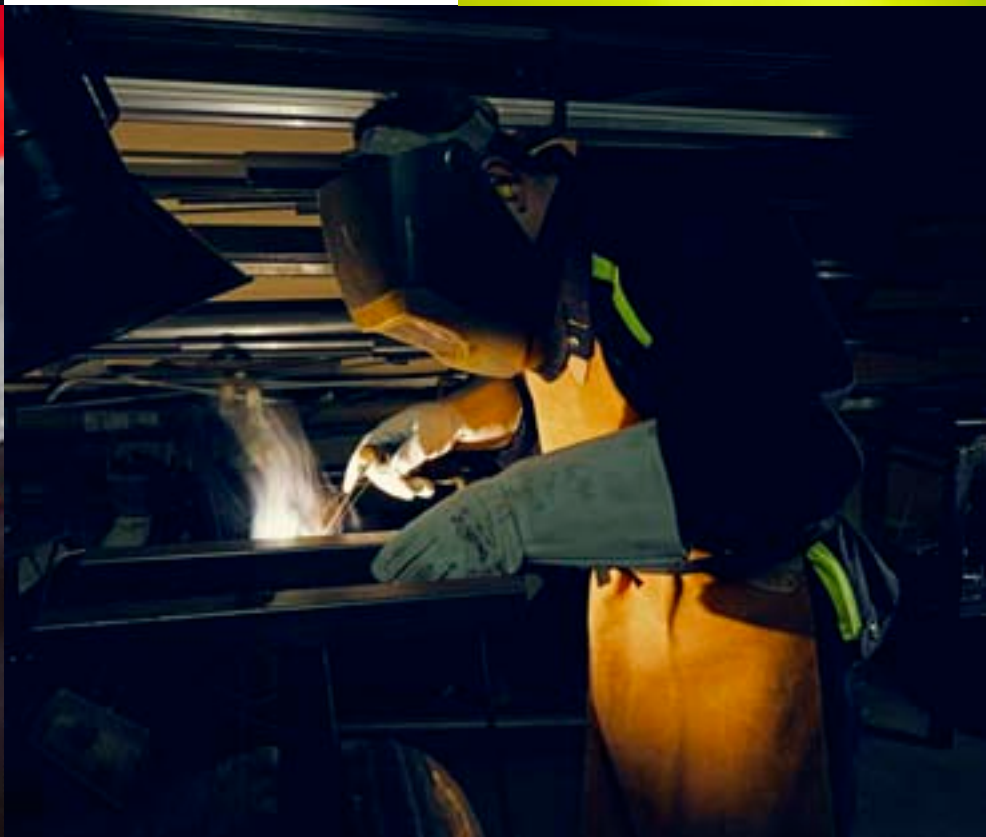
MATERIAL 100 % polyester. WEIGHT 99 g/m². COLOUR 930 Grey. SIZE XS – XXXL.

**WHY WE ONLY USE SYNTHETIC FIBRES**

Cleanroom workwear must not emit particles or fibres.

Therefore, cotton and other natural materials are unsuitable as they are spun from short fibres that easily come loose.

The material in cleanroom workwear consists of synthetic fibres – filament type polyester, i.e. continuous fibres.





# PROTECTION

As Scandinavian pioneers and innovators, we at Fristads Kansas have proud traditions in protective workwear design. Our strong range of comfortable and durable high-visibility and flame protection garments meet European norms. No matter the work site – our protective workwear collections have what it takes to help you stay safe, comfortable and efficient in any condition.



## HIGH VISIBILITY

For workers in high traffic areas and busy construction sites, high visibility is key to safety. Meeting high standards for fit and visibility, these highly comfortable and functional garments will help maintain your safety and capability in any weather.



## VISIBILITY IN A WHOLE NEW WAY

An updated and modern design, better fit and improved functionality are the key features of our new high visibility collection. We have improved the garments with smart functions while durability and quality remain the same. The range is wide and we have added a bright new colour to all our collections – fluorescent red.

## EN ISO 20471 – AN INTERNATIONAL STANDARD FOR YOUR SAFETY

A new international standard for high visibility clothing was published in October 2013 to replace EN 471. The new standard requires that high visibility garments are tested after washing. This will increase safety and ensure the same level of protection after as before washing. All the reflective tapes are in the highest category referred to as category 2 in EN 471. We will gradually label all our garments according to the new safety standard. EN 471 certificates will remain valid after the new standard is published. Read more about the standards on page 132 and 133.



## HIGH QUALITY IS OUR MOTTO

During product development, we bear our key values in mind: quality, comfort, function and design. We're proud to present some of the brands we collaborate with. They are all carefully selected to boost your performance and keep you comfortable under all working conditions.



GORE-TEX® garments guarantee to protect you against water and wind. All the products are water and windproof with high breathability. Water pillar rating 28,000 mm. GORE-TEX® garments can be worn all year round, even as rainwear. All of our GORE-TEX® garments are tested to ensure optimal function and quality.



We strive to certify as many of our products as possible according to the international OEKO-TEX® standard. The standard stipulates that there are no substances used to produce the garment that are dangerous or which present a hazard to health. The standard applies to all details, including fabric, zips, buttons, labels, etc.



WINDSTOPPER® garments are completely windproof and water repellent. At the same time they offer maximum breathability and are comfortable both indoors and outdoors.



An extremely durable material which is used to reinforce parts of the garment that are specially exposed to wear, e.g. knee pockets, nail pockets and leg ends.

### WASHING INSTRUCTIONS FOR HIGH VISIBILITY GARMENTS

A soiled garment provides impaired protection. High visibility garments should be washed separately or with clothes approved under EN 471/EN ISO 20471. Wash inside out. Follow the washing instructions on the garment. Do not use detergent containing optical whiteners. Do not use fabric softener or bleach. Close zips during washing. GORE-TEX® garments: tumble dry at a low temperature or iron at a low temperature. The heat will help to reactivate the impregnation.

## PLU

PLU is a fluorescent material with a proven track record of durability and comfort. It is made of 80 % polyester and 20 % cotton. The cotton content is on the reverse of the fabric which makes the garments more comfortable against the skin. The fabric is dirt, oil and water repellent. We combine PLU with LUXE fabric, a comfortable and durable material made of 65 % polyester and 35 % cotton. The fabrics and reflective tapes are specially selected to meet our own high quality standards, e.g. they are washable at 85° C. All the garments are OEKO-TEX® certified.



> Can be lined with 100475  
Lining see page 98.



## JACKET 4829 PLU

Reflective detail on shoulders / Zip to top of collar / 2 chest pockets with zip / 2 front pockets with zip / Inside pockets with button / Inside phone pocket with velcro fastening / D-ring / Adjustable waist and cuffs / Extended back / Approved according to EN ISO 20471 class 2 – sizes XS and class 3 – S – XXXL / Can be used with detachable lining 100475 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 100980.

**MATERIAL** 80 % Polyester, 20 % Cotton. Water-repellent. Other material in 65 % Polyester, 35 % Cotton. **WEIGHT** 300 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** XS – XXXL.

REPLACES 100485.



## TROUSERS 2025 PLU

2 tuckable, CORDURA® reinforced loose-hanging pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 front pockets with snap fastening / D-ring at waistband / Double enforced crotch seam / 2 back pockets / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder / Hammer loop / CORDURA®-reinforced folding rule pocket with tool pocket, 2 buttons and loops for 2 sheath knives / Reinforced thigh panels in contrast colour / Rounded knees / CORDURA®-reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA®-reinforced leg ends / Approved according to EN ISO 20471 class 2 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 100974.

**MATERIAL** 80 % Polyester, 20 % Cotton. Water-repellent. Other material in 65 % Polyester, 35 % Cotton light brushed on reverse. Reinforcement in 100 % Polyamide. **WEIGHT** 300 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** C44 – C66, C146 – C156, D92 – 120. **REPLACES** 100481.



## TROUSERS 2026 PLU

2 front pockets / D-ring at waistband / Double enforced crotch seam / 2 back pockets / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder / Hammer loop / CORDURA® reinforced folding rule pocket with tool pocket, 2 buttons and loops for 2 sheath knives / Reinforced thigh panels in contrast colour / Rounded knees / CORDURA®-reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA®-reinforced leg ends / approved according to EN ISO 20471 class 2 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 100975.

**MATERIAL** 80 % Polyester, 20 % Cotton. Water-repellent. Other material in 65 % Polyester, 35 % Cotton light brushed on reverse. Reinforcement in 100 % Polyamide. **WEIGHT** 300 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** C44 – C66, C146 – C156, D92 – 120. **REPLACES** 100480.



> New colour: Black/Red.



> Matching jacket 100303, page 37.



## TROUSERS 247 FAS

Pre-shaped knees / CORDURA® reinforced knee pockets with opening for height-adjustable knee pads / 2 front and back pockets with bellows pleat / 2 tuckable, CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / Leg pocket with mobile phone pocket, tool pocket and ID-card pocket / Folding rule pocket over side seam / Tool pocket / Pen pocket / 2 buttons and loop for 2 sheath knives / 2 hammer loops / 2 D-rings / Approved according to EN ISO 20471 class 1 / OEKO-TEX® certified.

ART. NO 100279.

**MATERIAL** FAS® Fristads Kansas best twill, 100% cotton. Fluorescent material in 80% Polyester, 20% Cotton. Pockets exposed to wear and tear reinforced with 100% polyamide. **WEIGHT** 375 g/m². **COLOUR** 541 Blue, 940 Black, 396 Hi-Vis Red/Black. **SIZE** C44–C60, C146–C156, D92–D120.



## TROUSERS 2029 PLU

2 tuckable CORDURA® reinforced loose-hanging front pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 front pockets with snap fastening / D-ring at waistband / Double enforced crotch seam / 2 back pockets / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder / Hammer loop / CORDURA® reinforced folding rule pocket with tool pocket, 2 buttons and loops for 2 sheath knives / Rounded knees / CORDURA® reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA® reinforced leg ends / Approved according to EN ISO 20471 class 1 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 100978.

**MATERIAL** Fluorescent material in 80% Polyester, 20% Cotton. Water-repellent. Other material in 65% Polyester, 35% Cotton light brushed on reverse. Reinforcement in 100% Polyamide. **WEIGHT** 300 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** C44 – C66, C146 – C156, D92 – 120. **REPLACES** 100479.



## TROUSERS 2032 PLU

2 front pockets / D-ring at waistband / Double enforced crotch seam / 2 back pockets / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder / Hammer loop / CORDURA® reinforced folding rule pocket with tool pocket, 2 buttons and loops for 2 sheath knives / Rounded knees / CORDURA® reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA® reinforced leg ends / Approved according to EN ISO 20471 class 1 / Leasing laundry tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 100979.

**MATERIAL** Fluorescent material in 80% Polyester, 20% Cotton. Water-repellent. Other material in 65% Polyester, 35% Cotton with soft nap on reverse. Reinforcement in 100% Polyamide. **WEIGHT** 300 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** C44 – C66, C146 – C156, D92 – 120. **REPLACES** 100477.



## COVERALL 8618 PLU

Reflective detail over shoulders / Two-way zip to collar edge / 2 chest pockets with zip / 2 front pockets / Side openings with snap button / D-ring at waistband / Double enforced crotch seam / Inside pocket with button / Adjustable waist and cuffs / 2 back pockets / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder / Hammer loop / CORDURA® reinforced folding rule pocket with tool pocket, 2 buttons and loops for 2 sheath knives / Rounded knees / CORDURA® reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA®-reinforced leg ends / Approved according to EN ISO 20471 class 3 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

**ART. NO** 101017.

Fluorescent material in 80 % Polyester, 20 % Cotton. Water-repellent. Other material in 65 % Polyester, 35 % Cotton with soft nap on reverse. Reinforcement in 100 % Polyamide. **WEIGHT** 300 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** Regular: S – XXXL. **REPLACES** 100488.



## BIB'N'BRACE 1014 PLU

Two-way, full-length front zip / 2 chest pockets with zip/elasticated braces / 2 tuckable, CORDURA® reinforced loose-hanging pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 front pockets with snap fastening / D-ring at waistband / Double enforced crotch seam / 2 back pockets / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder / Hammer loop / CORDURA® reinforced folding rule pocket with tool pocket, 2 buttons and loops for 2 sheath knives / Adjustable waist with buttons / Reinforced thigh panels in contrasting colour / Rounded knees / CORDURA® reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA® reinforced leg ends / Approved according to EN ISO 20471 class 2 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

**ART. NO** 101018.

**MATERIAL** Fluorescent material in 80 % Polyester, 20 % Cotton. Water-repellent. Other material in 65 % Polyester, 35 % Cotton with soft nap on reverse. Reinforcement in 100 % Polyamide. **WEIGHT** 300 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** C44 – C66, C146 – C156, D92 – D120. **REPLACES** 100489.



## BIB'N'BRACE 1015 PLU

Bib pocket with 2 zips / Elasticated braces / 2 front pockets / D-ring at waistband / Zip fly / Double enforced crotch seam / 2 back pockets / Adjustable waist with buttons / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder/hammer loop / CORDURA® reinforced folding rule pocket with tool pocket, 2 buttons and loops for 2 sheath knives / Reinforced thigh panels in contrast colour / Rounded knees / CORDURA® reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA®-reinforced leg ends / Approved according to EN ISO 20471 class 2 / Leasing laundry tested according to ISO 15797 / OEKO-TEX® certified.

**ART. NO** 101019.

**MATERIAL** Fluorescent material in 80 % Polyester, 20 % Cotton. Water-repellent. Other material in 65 % Polyester, 35 % Cotton with soft nap on reverse. Reinforcement in 100 % Polyamide. **WEIGHT** 300 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** C44 – C66, C146 – C156, D92 – D120. **REPLACES** 100737.





> Water repellent shell trousers can be combined with liner.



> Liner for use with shell trousers. Water and windproof, breathable.



## TROUSERS 2037 PLU

Shell trousers (lining sold separately) / Zip in waist / Snap fastening at leg end / 2 tuckable, CORDURA® reinforced loose-hanging pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 front pockets with snap fastening / D-ring at waist band / Double enforced crotch seam / 2 back pockets / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder / Hammer loop / CORDURA® reinforced folding rule pocket with tool pocket, 2 buttons and loops for 2 sheath knives / Reinforced thigh panels in contrasting colour / Rounded knees / CORDURA® reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA® reinforced leg ends / Approved according to EN ISO 20471 class 2 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 100997.

**MATERIAL** Fluorescent water-repellent in 80% polyester, 20% cotton. Other material in 65% Polyester, 35% Cotton light brushed on reverse. Reinforcement in 100% Polyamide. **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy. **SIZE** C44 – C66, C146 – C156, .



## LINER 2038 SXU

Detachable lining for use with shell trousers / Zip in waist and snap fasteners at leg ends / Taped seams / Double size fits normal and long size / Approved according to EN 343 class 3/3.

ART. NO 100998.

**MATERIAL** 100% Polyester **WEIGHT** 170 g/m². **COLOUR** 940 Black. **SIZE** C44 / 46 – C64 / 66. .



## TROUSERS 2027 PLU

2 tuckable, CORDURA®-reinforced loose-hanging pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 front pockets with snap fastening / D-ring at waistband / Double enforced crotch seam / 2 back pockets / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder / Hammer loop / CORDURA® reinforced folding rule pocket with tool pocket, 2 buttons and loops for 2 sheath knives / Rounded knees / CORDURA® reinforced knee pockets with inside opening for height-adjustable knee pads / Approved according to EN ISO 20471 class 2 / Leasing laundry tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 100976.

**MATERIAL** 80% polyester, 20% cotton. Water-repellent. Other material in 65% Polyester, 35% Cotton light brushed on reverse. Reinforcement in 100% Polyamide. **WEIGHT** 300 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** C44 – C62. **REPLACES** 100476.



## SHORTS 2028 PLU

2 tuckable, CORDURA® reinforced loose-hanging pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 front pockets with snap fastening / D-ring at waistband / Double enforced crotch seam / 2 back pockets / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder / Hammer loop / CORDURA® reinforced folding rule pocket with tool pocket, 2 buttons with loops for 2 sheath knives / Approved according to EN ISO 20471 class 1 – sizes C44–C50 and class 2 – sizes C52–C66 / Leasing laundry tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 100977.

**MATERIAL** 80% polyester, 20% cotton, water-repellent. Reinforcement in 100% Polyamide. **WEIGHT** 300 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red. **SIZE** C44–C62. **REPLACES** 100478.



### T-SHIRT 7407 TPS

Rib-knit band at neck / Chest pocket / Striped reflective transfer / Cotton inside / Approved according to EN 471 class 2 – sizes XS – M and class 3 – sizes L – XXXL.

ART. NO 100973.

**MATERIAL** 84 % Polyester, 16 % Cotton. **WEIGHT** 175 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red. **SIZE** XS – XXXL.



### POLOSHIRT 7406 TPS

Rib-knit collar / Chest pocket / Striped reflective transfer / Cotton inside / Approved according to EN 471 class 2 – sizes XS – M and class 3 – sizes L – XXXL.

ART. NO 100972.

**MATERIAL** 84 % Polyester, 16 % Cotton. **WEIGHT** 175 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red. **SIZE** XS – XXXL.



**NEW!**



### T-SHIRT 7024 TPR

Cotton inside / 5 cm gusset with gap in the reflective tape in side and on sleeve for comfort / Rib-knit band at neck / Sewn on reflective tape / Approved according to EN ISO 20471 class 2 – sizes XS – M and class 3 – sizes L – XXXL / Leasing laundry tested according to ISO 15797.

ART. NO 111333.

**MATERIAL** 84 % polyester, 16 % cotton. **WEIGHT** 175 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red. **SIZE** XS – XXXL

**REPLACES** 100610, 109230



**NEW!**



### POLO SHIRT 7025 TPR

Cotton inside / 5 cm gusset with gap in the reflective tape in side and sleeve for comfort / Rib-knitted collar / Sewn on reflective tape / Approved according to EN ISO 20471 class 2 – sizes XS – M and class 3 – sizes L – XXXL / Leasing laundry tested according to ISO 15797.

ART. NO 111332.

**MATERIAL** 84 % polyester, 16 % cotton. **WEIGHT** 175 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red. **SIZE** XS – XXXL.

**REPLACES** 100609, 109231.



### SHIRT 7409 SPC

Yoke / 2 chest pockets with flap and button, one with pen pocket / Reflective tape over shoulder / Approved according to EN 471 class 2 – size XS and class 3 – size S-XXXL / OEKO-TEX® certified.

ART. NO 101008.

**MATERIAL** 70 % Polyester, 30 % Cotton. **WEIGHT** 190 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange. **SIZE** XS – XXXL.



### WAISTCOAT 5305 TH

2 loose-hanging chest pockets, one with flap, the other with button / Buttons and loops for sheath knife / D-ring / 2 front pockets / 2 loose-hanging, tuckable pockets, one with extra pocket, the other with 3 extra pockets and tool loops / 2 loose-hanging back pockets, both with extra tool pocket / 2 hammer loops, one adjustable / Belt loops / Reflective tape on shoulders / Approved according to EN 471 class 2 / OEKO-TEX® certified.

ART. NO 110259.

**MATERIAL** Fluorescent material of 80 % polyester, 20 % cotton. Water repellent. **WEIGHT** 300 g/m². **COLOUR** 130 Hi-Vis Yellow. **SIZE** XS-XXL.

REPLACES 100487.



### CAP 9392 HV

Curved peak/reflective tape around peak.

ART. NO 109192.

**MATERIAL** 55 % Polyamide, 45 % Cotton. **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red. **SIZE** One size.

REPLACES 100384.



### T-SHIRT 7411 TP

Ribbed neck band/approved according to EN 471 class 2.

ART. NO 101010.

**MATERIAL** 1100 % Polyester. **WEIGHT** 180 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange. **SIZE** XS-XXXL.

REPLACES 100608.



### AIRTECH® JACKET 463 MPV

Airtech® breathable, wind and waterproof / Fleece-lined collar / Adjustable, detachable hood / Front placket opening with zip to top of collar and velcro fastening / 2 chest pockets with zip / 2 inside pockets with zip and opening for earpiece / Napoleon pocket with zip and mobile phone pocket and opening for earpiece / Concealed ID-card pocket / 2 loops for earpiece / Ventilation under arms / Adjustable cuffs / Drawstring at hem / Extended back / Zip in lining for easy embroidery and transfer / Can be used with detachable lining 100475 / Approved in accordance with EN 471 class 2 – size XXS and class 3 – size XS – XXXL, class 3 and EN 343 class 3/3.

ART. NO 100407.

**MATERIAL** Airtech® breathable, wind and waterproof 100% polyester. Mesh and taffeta lining of polyester. **WEIGHT** 160 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 271 Hi-Vis Orange / Navy. **SIZE** XXS-XXXL.



> For use with jackets 100485 and 100407.



### JACKET 923 PK

For use with jackets 100407 and 100980.

ART. NO 100475.

**MATERIAL** 100% polyester, fur fibre. **WEIGHT** 280 g/m². **COLOUR** 540 Dark Navy. **SIZE** S-XXXL.



### AIRTECH® TROUSERS 263 MPV

Airtech® breathable, wind and waterproof / 2 front pockets with zip / 2 back pockets with zip / D-ring / Loops in waist / Higher at back / Detachable and adjustable braces / Adjustable leg ends / Zip from knee to leg ends / Knee pockets open from the inside / Approved in accordance with EN 471, class 2 and EN 343 class 3/3.

ART. NO 100406.

**MATERIAL** Airtech® breathable, wind and waterproof 100% polyester. Mesh and taffeta lining of polyester. **WEIGHT** 160 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 271 Hi-Vis Orange / Navy. **SIZE** XXS-XXXL.



### SWEATSHIRT 728 BPV

Short zip to top of collar / Zip cover / Phone pocket with zip, and opening and loop for earpiece / Elasticated waist and cuffs / Approved according to EN 471 class 2 – sizes XS – S and class 3 – M – XXL.

ART. NO 100134.

**MATERIAL** 50% polyester, 50% cotton. **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 271 Varsel Orange / Marinblå. **SIZE** XS – XXXL (196 Hi-Vis Yellow / Black XS – XXL).



### SWEATSHIRT 7408 BPV

Zip to hood with zip garage/2 front pockets/reflective transfer/reflective transfer over shoulder/approved according to EN 471 class 2 – sizes XS and class 3 – S-XXXL.

ART. NO 101005.

**MATERIAL** 55 % Polyester, 45 % Cotton. **WEIGHT** 300 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red. **SIZE** XS – XXXL.



### SWEATSHIRT 7410 BPV

Zip to top of collar with zip garage/2 front pockets/reflective transfer/reflective transfer over shoulder/approved according to EN 471 class 2 – sizes XS and class 3 – S-XXXL.

ART. NO 101009.

**MATERIAL** 55 % Polyester, 45 % Cotton. **WEIGHT** 300 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red. **SIZE** XS – XXXL.



### SWEATSHIRT 7446 BPV

Elasticated waist and cuffs/ 5 cm gusset with gap in the reflective tape for better comfort / Reflective tape on shoulders / Approved in accordance with EN 471 class 3.

ART. NO 110151.

**MATERIAL** 55 % polyester, 45 % cotton. **WEIGHT** 300 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red. **SIZE** XS – XXXL.



### JACKET 4840 SSL

Zip to top of collar with zip garage / Phone pocket with zip, and opening and loop for earpiece / 2 front pockets / Cuffs and hem edge with stretch material / Thumb grip / Extended back / Approved according to EN 471 class 3.

ART. NO 101006.

**MATERIAL** 100 % Polyester, Softshell. **WEIGHT** 250 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red. **SIZE** XS – XXXL. **REPLACES** 100588.



### GORE-TEX® PARKA 4834 GXB

2-layer GORE-TEX®, wind and waterproof but breathable / Fully lined / Reflective detail on shoulders / Zip and button to top of collar / Detachable lined hood with adjustable strap and drawstring / Adjustable sleeves / Drawstring at waist and hem / Chest pocket with zip and inside D-ring / 2 front pockets with zip under reflective detail/mobile phone pocket with zip and map pocket reachable from outside / Inside pocket with zip / Zip in lining to make embroidery and transfer easier / Detachable lining with fleece collar and inside pocket with button / Approved according to EN 471 class 3, EN 343 3/3.

ART. NO 100989.

**MATERIAL** Outer in 100% polyester, 2-layer GORE-TEX® laminate. wind and waterproof but breathable. Quilted lining. **WEIGHT** Outer fabric 220 g/m², Lining 250 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy. **SIZE** XS – XXXL. **REPLACES** 100376.




### GORE-TEX® JACKET 4833 GXB

2-layer GORE-TEX®, wind and waterproof but breathable/ Reflective detail on shoulders/zip and button to top of collar/detachable lined hood with adjustable strap and drawstring/adjustable sleeves/drawstring hem/chest pocket with zip and inside D-ring/2 front pockets with zip under reflective detail/inside pocket with button/mobile phone pocket with zip and map pocket reachable from outside/zip in lining to make embroidery and transfer easier/Approved according to EN 471 class 3, EN 343 3/3.

ART. NO 100988.

**MATERIAL** Outer in 100% polyester, 2-layer GORE-TEX® laminate, wind and waterproof but breathable. Net and polyester lining. **WEIGHT** 220 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy. **SIZE** XS – XXXL. **REPLACES** 100377.

 > Windproof. Waterrepellent. Highly breathable.



### WINDSTOPPER® JACKET 744 GWG

WINDSTOPPER® breathable, windproof and water repellent / Reflective detail on shoulders / Zip to top of collar / 2 front pockets with zip, one with D-ring for plastic ID-card holder/chest pocket with zip / 2 inside pockets, one with loop for earpiece/adjustable cuffs / Rounded elbows / Drawstring hem / Approved according to EN 471 class 2 – size XS and class 3 – sizes S – XXXL/OEKO-TEX® certified.

ART. NO 100369.

**MATERIAL** 3-layer WINDSTOPPER® material, a breathable, windproof and water-repellent material, 100% polyester. **WEIGHT** 265 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy. **SIZE** XS – XXXL.

 > Windproof. Waterrepellent. Highly breathable.



### WINDSTOPPER® TROUSERS 246 GWR

WINDSTOPPER® breathable, windproof and water repellent / 2 tuckable, CORDURA® reinforced loose-hanging pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 large, CORDURA® reinforced front and back pockets / D-ring at waistband / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder / Hammer loop / Folding rule pocket with tool pocket, 2 buttons and loops for 2 sheath knives / Rounded knees / CORDURA® reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA®-reinforced leg ends / Approved according to EN 471 class 2 / OEKO-TEX® certified.

ART. NO 100371.

**MATERIAL** 3 layer WINDSTOPPER® MATERIAL., 100% polyester, a windproof and water-repellent material that breathes. Some parts, such as pockets, are not in WINDSTOPPER® material. **WEIGHT** 320 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy. **SIZE** C44–C60, C146–C156, D92–D120.



AIRTECH®

### AIRTECH® PARKA 4836 GTT

Airtech® breathable, wind and waterproof / Fully lined / Reflective detail on shoulders / Zip to top of collar / Fleece-lined collar / Detachable lined hood with adjustable strap and drawstring / 2 fleece-lined chest pockets with zip, 1 with D-ring / 2 fleece-lined front pockets with zip / Map pocket with inside mobile phone pocket, and buttonhole and loop for earpiece reachable from outside / 2 inside pockets with zip / Adjustable waist with drawstring / Elasticated inner cuff / Detachable lining / Zip in lining for easy embroidery and transfer / Approved according to EN 471 class 3/2, EN 343 class 3/3 and EN 342.

ART. NO 100993.

**MATERIAL** Airtech®, 100 % polyester, breathable, wind and waterproof . Quilted lining: 100 % Polyester. **WEIGHT** Outer fabric 150 g/m², Lining 200 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** XS – XXXL.

**REPLACES** 100359, 100754.



AIRTECH®

### AIRTECH® WINTER JACKET 4835 GTT

Airtech® breathable, wind and waterproof / Fully lined / Reflective detail on shoulders / Zip to top of collar / Fleece-lined collar / Detachable lined hood with adjustable strap and drawstring / 2 fleece-lined chest pockets with zips, 1 with D-ring / 2 fleece-lined front pockets with zip / Map pocket with inside mobile phone pocket, and buttonhole and loop for earpiece reachable from outside / 2 inside pockets with zip / Adjustable waist with drawstring / Elasticated inner cuff / Extended back / Zip in lining for easy embroidery and transfer / Approved according to EN 471 class 3/2, EN 343 class 3/3 and EN 342.

ART. NO 100992.

**MATERIAL** Airtech®, 100 % polyester, breathable, wind and waterproof . Quilted lining: 100 % Polyester. **WEIGHT** Outer fabric 150 g/m², Lining 200 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** XS – XXXL.

**REPLACES** 100359, 100753.



AIRTECH®

### AIRTECH® WINTER TROUSERS 2035 GTT

Airtech® breathable, wind and waterproof / Fully lined / Belt loops / Adjustable waist / D-ring / 2 front pockets with covered zip / 2 back pockets with flaps and velcro fastening / Folding rule pocket with extra pocket / Leg pocket with flap and velcro fastening, mobile phone pocket with flap and velcro fastening, and D-ring with plastic ID-card holder / Rounded knees / Knee pockets with inside opening for height-adjustable knee pads / Reinforced thigh panels in contrast colour / Short zip at leg ends / Adjustable leg ends / Approved according to EN 471 class 2/2, EN 343 class 3/3 and EN 342.

ART. NO 100994.

**MATERIAL** Airtech®, 100 % polyester, breathable, wind and waterproof . Quilted lining: 100 % Polyester. **WEIGHT** Outer fabric 150 g/m², Lining 200 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** XS – XXXL.

### AIRTECH®

Airtech® is breathable, wind and waterproof, made from 100 % polyester. Water pillar 10.000 mm.

The new Fristads Kansas Airtech® for High Visibility has been improved in tear strength. All exposed seams are taped. Our Airtech® garments are rain and winter certified, read about the norms on page 133.



> Hi-Vis Orange/Navy added Autumn 2014.



**AIRTECH**

### AIRTECH® WINTER COVERALL 8615 GTT

Airtech® breathable, wind and waterproof / Fully lined / Reflective detail on shoulders / Two-way zip to collar / Fleece-lined collar / Detachable lined hood with adjustable strap and drawstring / Fleece-lined chest pockets with zip / Map pocket with inside mobile phone pocket, and buttonhole and loop for earpiece accessible from outside / 2 inside pockets with zip / Adjustable drawstring waist / Elasticated cuffs / Front pockets with covered zip / Back pocket with flaps and velcro fastening / Folding rule pocket with extra pocket / Leg pocket with flap and velcro fastening, mobile phone pocket with flap and velcro fastening, and D-ring with plastic ID-card holder / Rounded knees / Knee pockets with inside opening for height-adjustable knee pads / Short zip at leg ends / Adjustable leg ends / Zip in lining for easy embroidery and transfer / Approved according to EN 471 class 3/2, EN 343 class 3/3 and EN 342.

**ART. NO** 100985.

**MATERIAL** Airtech®, 100% polyester, breathable, wind and waterproof. Quilted lining: 100% Polyester. **WEIGHT** Outer fabric 150 g/m², Lining 200 g/m². **COLOUR** 171 Hi-Vis Yellow/Navy, 396 Hi-Vis Red/Black. **SIZE** Regular: S – XXXL.

**REPLACES** 100778, 100755.



**AIRTECH**



### JACKET 4841 FE

Airtech® / Reflective detail on shoulder / Zip to top of collar / 2 chest pockets with zip, right with D-ring on inside / 2 front pockets with zip / Inside pocket with zip / Drawstring hem / Elasticated cuffs / Zip in lining for easy embroidery and transfer / Approved according to EN 471 class 2 – sizes XS – S and class 3 – M – XXXL.

**ART. NO** 101007.

**MATERIAL** 100% Polyester, Polar fleece. Fluorescent. Airtech® lining of windproof and water repellent, breathable 80% Polyamide, 20% Polyurethane. **WEIGHT** 400 g/m².

**COLOUR** 171 Hi-Vis Yellow/Navy, 196 Hi-Vis Yellow/Black, 271 Hi-Vis Orange/Navy, 396 Hi-Vis Red/Black. **SIZE** XS – XXXL.

**REPLACES** 100325.



> Also available in black and dark navy. See accessories, page 160.



### WINTER CAP 9391 HV

Fibre fur lining / Ear flaps with velcro fastening under chin / Openings to tuck away ear flaps with velcro fastening / Reflective tape on peak and back / Elasticated back.

**ART. NO** 109191.

**MATERIAL** 55% polyamide, 45% cotton, Lining: 100% polyester. **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red, 540 Dark Navy, 940 Black. **SIZE** S (55 – 56), M (57 – 58), L (59 – 60), XL (61 – 62)

**REPLACES** 100361.



> Also available in black. See accessories, page 160.



### BEANIE 9393 AM

Rib knit/fleece lining.

**ART. NO** 109193.

**MATERIAL** 100% acrylic. Lining in 100% polyester. **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red, 940 Black. **SIZE** One size.

**REPLACES** 100092.



### WINTER JACKET 4831 PP

Polydex, dirt oil and water-repellent / Fully lined / Reflective detail on shoulders / Zip to top of collar / Fleece-lined collar / Detachable lined hood with adjustment strap and drawstring / 2 fleece-lined chest pockets with zips, 1 with D-ring / 2 fleece-lined front pockets with zips / Map pocket with inside mobile phone pocket, and buttonhole and loop for earpiece reachable from outside / 2 inside pockets with zips / Adjustable waist and drawstring hem / Elasticated inner cuff / Extended back / Zip in lining for easy embroidery and transfer / Approved according to EN 471 class 3 and EN 342.

ART. NO 100986.

**MATERIAL** Fristads Kansas Polydex, 100 % polyester, dirt, oil and water repellent. Quilted lining: 100 % Polyester. **WEIGHT** Outer fabric 270 g/m<sup>2</sup>, Lining 190 g/m<sup>2</sup>. **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black.

**SIZE** XS-XXXL.

**REPLACES** 100496.



### PARKA 4832 PP

Polydex, dirt oil and water-repellent / Fully lined / Reflective detail on shoulders / Zip to top of collar / Fleece-lined collar / Detachable lined hood with adjustable strap and drawstring / 2 fleece-lined chest pockets with zips, 1 with D-ring / 2 front pockets with flaps and velcro fastening / Map pocket with inside mobile phone pocket, and buttonhole and loop for earpiece reachable from outside / 2 inside pockets with zips / Adjustable waist with drawstring / Elasticated inner cuff / Zip in lining for easy embroidery and transfer / Approved according to EN 471 class 3 and EN 342.

ART. NO 100987.

**MATERIAL** Fristads Kansas Polydex, 100 % polyester, dirt, oil and water repellent. Quilted lining: 100 % Polyester. **WEIGHT** Outer fabric 270 g/m<sup>2</sup>, Lining 190 g/m<sup>2</sup>. **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black.

**SIZE** XS-XXXL.

**REPLACES** 100138.



### WINTER TROUSERS 2034 PP

Polydex, dirt oil and water-repellent / Fully lined / Belt loops / Adjustable waistband / D-ring / 2 front pockets with covered zips / Double enforced crotch seam / 2 back pockets with flaps and velcro fastening / Folding rule pocket with pen pocket, 2 buttons and loops for 2 sheath knives / Leg pocket with flap and velcro fastening, mobile phone pocket with flap and velcro fastening, and D-ring with plastic ID-card holder / Rounded knees / CORDURA® reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA® reinforced thigh in contrast colour / Short zip at leg ends / Adjustable leg ends / CORDURA® reinforced leg ends / Approved according to EN 471 class 2 and EN 342.

ART. NO 100984.

**MATERIAL** Fristads Kansas Polydex, 100 % polyester, dirt, oil and water repellent. Quilted lining: 100 % Polyester. **WEIGHT** Outer fabric 270 g/m<sup>2</sup>, Lining 190 g/m<sup>2</sup>. **COLOUR** 171 Hi-Vis Yellow / Navy, 196 Hi-Vis Yellow / Black, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black.

**SIZE** XS-XXXL.

**REPLACES** 100491.

### FRISTADS KANSAS POLYDEX – HI-VIS

Polydex is a durable and colourfast material, made from 100 % polyester. It is dirt, oil and water repellent. The new Polydex for High Visibility has been improved in tear strength. The new Polydex is also a bit heavier, 270 m/g<sup>2</sup>. All garments are winter certified, read about the norm on page 133.



### JACKET 4794 TH

Zip to top of collar / 2 chest pockets with flap and velcro fastener / D-ring / 2 front pockets / Inside pocket with button / Inside phone pocket with velcro fastening / Adjustable cuffs and hem / Reflective tape on shoulders / Approved according to EN ISO 20471 class 2 – size XS and class 3 – S - XXXL / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 100001.

**MATERIAL** 70% polyester, 30% cotton. **WEIGHT** 300 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** XS-XXXL.



### BIB'N'BRACE 1001 TH

Adjustable elasticated braces / Bib pocket with flap and button / 2 side pockets / Back pockets / Waist opening with buttons / D-ring / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening / Folding rule pocket with pen pocket, and button and loop for sheath knife / Knee pockets with opening for height-adjustable knee pads / Approved according to EN ISO 20471 class 2 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 100003.

**MATERIAL** 70% polyester, 30% cotton. **WEIGHT** 300 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** C44-C66, C146-C156, D92-D120.



### TROUSERS 2001 TH

2 side pockets / Back pockets / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening / D-ring / Folding rule pocket with pen pocket, and button and loop for sheath knife / Knee pockets with opening for height adjustable knee pads / Approved according to EN ISO 20471 class 2 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 100002.

**MATERIAL** 70% polyester, 30% cotton. **WEIGHT** 300 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** C44-C66, C146-C156, D92-D120.



### COVERALL 8601 TH

Two-way zip to top of collar / 2 chest pockets with flap and velcro fastener / 2 front pockets / Back pockets / Inside pocket with button / Adjustable elasticated back / D-ring / Side openings / Leg pocket with flap and velcro fastening, phone pocket with flap and velcro fastening / Folding rule pocket with pen pocket, and button and loop for sheath knife / Knee pockets with opening for height adjustable knee pads / Adjustable cuffs / Reflective tape on shoulders / Approved according to EN ISO 20471 class 3 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 100004.

**MATERIAL** 70% polyester, 30% cotton. **WEIGHT** 300 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** Regular: S-XXXL.



EN 20471 EN 342

### WINTER COVERALL 8614 TH

Fully lined / Zip and buttons to top of collar / Fibre fur inside collar / 2 chest pockets with flaps and velcro fastening, 1 with D-ring / 2 front pockets with fibre fur lining / Inside pocket with button / Adjustable waistband / Elasticated cuffs / Back pocket with flap and velcro fastening / Folding rule pocket with pen pocket, and button and loop for sheath knife / Leg pocket with flap and velcro fastening, mobile phone pocket with flap and velcro fastening / Short zip at leg end / Adjustable leg ends / Reflective tape on shoulders / Approved according to EN ISO 20471 class 3 and EN 342 / Leasing laundry-tested according to ISO 15797.

**ART. NO** 100983.

**MATERIAL** 70 % polyester, 30 % cotton, Quilted lining: 100 % polyester. **WEIGHT** Outer fabric 300 g/m², Lining 195 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 396 Hi-Vis Red / Black. **SIZE** Regular: S – XXXL.



EN 20471 EN 342

### WINTER JACKET 4830 TH

Fully lined / Zip and buttons to top of collar / Fibre fur inside collar / Reflective tape over shoulders / 2 chest pockets with flap and velcro fastening, 1 with D-ring / 2 front pockets with fibre fur inside / Inside pockets with button / Inside mobile phone pocket with velcro fastening / Adjustable waist / Extended back / Elasticated cuffs / Approved according to EN ISO 20471 class 2 – sizes XS and class 3 – S – XXXL and EN 342 / Leasing laundry-tested according to ISO 15797.

**ART. NO** 100981.

**MATERIAL** 70 % polyester, 30 % cotton, Quilted lining: 100 % polyester. **WEIGHT** Outer fabric 300 g/m², Lining 195 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** XS – XXXL.



EN 20471 EN 342

### WINTER TROUSERS 2033 TH

Fully lined / Fly / Elasticated waistband / Belt loops / D-ring / 2 front pockets / Back pocket with flap and velcro fastening / Folding rule pocket with pen pocket, and button and loops for sheath knife / Leg pocket with mobile phone pocket / Short zip at leg end / Adjustable leg ends / Approved according to EN ISO 20471 class 2 and EN 342 / Leasing laundry-tested according to ISO 15797.

**ART. NO** 100982.

**MATERIAL** 70 % polyester, 30 % cotton, Quilted lining: 100 % polyester. **WEIGHT** Outer fabric 300 g/m², Lining 165 g/m². **COLOUR** 171 Hi-Vis Yellow / Navy, 271 Hi-Vis Orange / Navy, 396 Hi-Vis Red / Black. **SIZE** XS – XXXL.



### JACKET 4822 TH

Zip to top of collar / 2 chest pockets with flap / 2 front pockets / D-ring / Inside pocket with button / Inside phone pocket with velcro fastening / Adjustable cuffs and hem / Extra vertical reflective tape from waist over shoulder to back / Reflective tape down sleeve / Approved according to EN ISO 20471 class 2 – size XS and class 3 – S - XXXL / OEKO-TEX® certified.

**ART. NO** 100957.

**MATERIAL** 70 % Polyester, 30 % Cotton. **WEIGHT** 300 g/m². **COLOUR** 230 Hi-Vis Orange. **SIZE** XS – XXXL.

**REPLACES** 100739.



### TROUSERS 2040 TH

2 side pockets / 2 back pockets / Leg pocket with velcro fastening and inside phone pocket with velcro fastening / Folding rule pocket with pen pocket, button and loop for sheath knife / D-ring / Knee pockets with opening for height-adjustable knee pads / Reflective tape along side seam / Approved according to EN ISO 20471 class 2 / OEKO-TEX® certified.

**ART. NO** 101015.

**MATERIAL** 70 % Polyester, 30 % Cotton. **WEIGHT** 300 g/m². **COLOUR** 230 Hi-Vis Orange. **SIZE** C44 – C66, C146 – C156, D92 – D120.

**REPLACES** 100741.



### BIB'N'BRACE 1013 TH

Bib pocket with flap and snap fastening / Pen pocket / Elasticated braces / Adjustable waist with buttons / 2 side pockets / 2 back pockets / Leg pocket with velcro fastening and inside phone pocket with velcro fastening / Folding rule pocket with pen pocket, and button and loop for sheath knife / D-ring / Knee pockets with opening for height-adjustable knee pads / Reflective tape along side seam / Approved according to EN ISO 20471 class 2 / OEKO-TEX® certified.

**ART. NO** 101014.

**MATERIAL** 70 % Polyester, 30 % Cotton. **WEIGHT** 300 g/m². **COLOUR** 230 Hi-Vis Orange. **SIZE** C44 – C66, C146 – C156, D96 – D120.

**REPLACES** 100738.



### COVERALL 8617 TH

Two-way zip to top of collar / 2 chest pockets with flap / Inside pocket with button / Inside phone pocket with velcro fastening / Adjustable cuffs and hem / Extra vertical reflective tape from waist over shoulder to back / Reflective tape down sleeve / 2 side pockets / 2 back pockets / Leg pocket with velcro fastening and inside phone pocket with velcro fastening / Folding rule pocket with pen pocket, button and loop for sheath knife / D-ring / Knee pockets with opening for height-adjustable knee pads / Reflective tape along side seam / Short zip at leg ends / Approved according to EN ISO 20471 class 3 / OEKO-TEX® certified.

**ART. NO** 101016.

**MATERIAL** 70 % Polyester, 30 % Cotton. **WEIGHT** 300 g/m². **COLOUR** 230 Hi-Vis Orange. **SIZE** Regular: S – XXXL.

**REPLACES** 100776.



### WINTER JACKET 4839 TH

Fully lined / Zip and buttons to top of collar / Fibre fur inside collar / 2 chest pockets with flaps and velcro fastening, 1 with D-ring / 2 front pockets with fibre fur lining / Inside pocket with button / Inside mobile phone pocket with velcro fastening / Extended back / Elasticated cuffs / Drawstring at hem / Extra vertical reflective tape from waist over shoulder to back / Extra reflective tape on sleeves / Approved according to EN ISO 20471 class 2 – sizes XS and class 3 – S – XXL and EN 342 / Leasing laundry-tested according to ISO 15797.

**ART. NO** 101001.

**MATERIAL** 70% polyester, 30% cotton, Quilted lining: 100% polyester. **WEIGHT** Outer fabric 300 g/m<sup>2</sup>, Lining 200 g/m<sup>2</sup>. **COLOUR** 230 Hi-Vis Orange. **SIZE** XS – XXL.

**REPLACES** 100137, 100753, 100754.



### WINTER WAISTCOAT 5304 TH

Fully lined with fiber fur / Zip and buttons to top of collar / 2 chest pockets with flaps and velcro fastening, 1 with D-ring / 2 front pockets with fibre fur lining / Inside pockets with button / Inside mobile phone pocket with velcro fastening / Extended back / Reflective tape on shoulders / Approved according to EN ISO 20471 class 2.

**ART. NO** 110141.

**MATERIAL** 70% polyester, 30% cotton, Fiber fur lining: 100% polyester. **WEIGHT** Outer fabric 300 g/m<sup>2</sup>, lining 200 g/m<sup>2</sup>. **COLOUR** 230 Hi-Vis Orange. **SIZE** S – XXL.

**REPLACES** 100139.



### WINTER COVERALL 8616 TH

Fully lined / Zip and buttons to top of collar / Fibre fur inside collar / 2 chest pockets with flaps and velcro fastening, 1 with D-ring / 2 front pockets with fibre fur lining / Inside pocket with button / Adjustable waist / Elasticated cuffs / Back pocket with flap and velcro fastening / Folding rule pocket with pen pocket, and button and loop for sheath knife / Leg pocket with flap and velcro fastening, inside mobile phone pocket with flap and velcro fastening / Short zip in leg ends / Adjustable leg ends / Extra vertical reflective tape from waist over shoulder to back / Extra reflective tape on sleeves / Extra reflective tape along side seam / Approved according to EN ISO 20471 class 3 and EN 342 / Leasing laundry-tested according to ISO 15797.

**ART. NO** 101003.

**MATERIAL** 70% polyester, 30% cotton, Quilted lining: 100% polyester. **WEIGHT** Outer fabric 300 g/m<sup>2</sup>, lining 200 g/m<sup>2</sup>. **COLOUR** 230 Hi-Vis Orange. **SIZE** Regular: S – XXL.

**REPLACES** 100755.



### EXTRA VISIBLE.

Our 1-coloured Hi-Vis orange articles with extra visibility. The garments have extra reflective tape outside sleeves and legs, and from waist over shoulder to back, which make them visible in 360°.



### COAT 4843 RS

Detachable drawstring hood / Zip to top of collar and buttons / Adjustable cuffs / 2 front pockets / Ventilation at back yoke / Approved according to EN 343 class 3/2 and EN 471 class 3.

ART. NO 101013.

**MATERIAL** PU-coated 100% polyester jersey, "stretch". **WEIGHT** 170 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange. **SIZE** XXS-XXXL.



### JACKET 4842 RS

Detachable drawstring hood / Zip to top of collar and buttons / Adjustable cuffs / 2 front pockets / Ventilation at back yoke / Approved to EN 343 class 3/2 and EN 471 class 3.

ART. NO 101012.

**MATERIAL** PU-coated 100% polyester jersey, "stretch". **WEIGHT** 170 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange. **SIZE** XXS-XXXL.



### TROUSERS 2039 RS

Elasticated waist/belt loops/adjustable legs/approved according to EN 343 class 3/2 and EN 471 class 2.

ART. NO 101011.

**MATERIAL** PU-coated 100% polyester jersey, "stretch". **WEIGHT** 170 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange. **SIZE** XXS-XXXL.



### WAISTCOAT 501 H

Velcro fastening/approved according to EN 471 class 2.

ART. NO 100382.

**MATERIAL** Polyester. **WEIGHT** 110 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange. **SIZE** One size.



> Will be updated Autumn 2014 and Hi-Vis red added.



### WAISTCOAT 500 NV

Front zip/chest pocket with velcro fastening/mobile phone pocket with pen pocket/side vents/approved according to EN 471 class 3.

ART. NO 100416.

**MATERIAL** Fluorescent, 100% polyester. **WEIGHT** 120 g/m². **COLOUR** 130 Hi-Vis Yellow, 230 Hi-Vis Orange. **SIZE** One Size.

## EN 471 AND EN ISO 20471– STANDARDS FOR YOUR SAFETY

EN 471 and EN ISO 20471 are standards for high visibility clothing. High visibility clothing has fluorescent surfaces and reflective material that meet certification requirements in three different classes. Class 3 is the highest safety class. Clothes certified under class 3 can be combined with any other garment as long as these don't cover the fluorescent or reflective areas of the high visibility garment. Check the table below to determine the desired class. When adding company logos to garments, it's important that they don't cover too large a section of the fluorescent area. The table helps you work out how large your logo can be. The total fluorescent area must be at least 0.8 m<sup>2</sup> to comply with Class 3. For more information see page 132.

### MINIMUM AREA IN M<sup>2</sup> FOR APPROVAL UNDER EN 471 AND EN ISO 20471

FABRICS	CLASS 3	CLASS 2	CLASS 1
Fluorescent	0,80	0,50	0,14
Retroreflective	0,20	0,13	0,10



The symbol means that the garment is certified and approved to EN 471. The number 3 stands for Class 3 and number 2 means the highest reflective category.

A Sizes XS  
B Sizes XS-S  
C Sizes XS-M  
D Sizes S-3XL  
E Sizes M-3XL  
F Sizes L-3XL  
G Sizes XXS  
H Sizes XS-3XL



The new standard, EN ISO 20471 was published autumn 2013. The number 3 stands for Class 3 and the reflective category is always the highest.

FRISTADS KANSAS HIGH VISIBILITY GARMENTS	ART.NO	FLOURESCENT AREA/M <sup>2</sup>	REFLECTIVE AREA/M <sup>2</sup>	CLASS	FRISTADS KANSAS HIGH VISIBILITY GARMENTS	ART.NO	FLOURESCENT AREA/M <sup>2</sup>	REFLECTIVE AREA/M <sup>2</sup>	CLASS
Jacket 4794 TH	100001	0,70 A 0,82 D	0,23 A 0,25 D	2 3	GORE-TEX® Jacket 4833 GXB	100988	0,74 A 0,80 D	0,20 A 0,20 D	2 3
Trousers 2001 TH	100002	0,64	0,13	2	GORE-TEX® Parka 4834 GXB	100989	0,82	0,21	3
Bib'n'brace 1001 TH	100003	0,80	0,14	2	Airtech® Winter jacket 4835 GTT	100992	0,80	0,20	3
Coverall 8601 TH	100004	0,84	0,30	3	Airtech® Parka 4836 GTT	100993	0,80	0,20	3
Sweatshirt 728 BPV	100134	0,70 B 0,85 E	0,19 B 0,21 E	2 3	Airtech® Winter trousers 2035 GTT	100994	0,63	0,15	2
Trousers 247 FAS	100279	0,17	0,10	1	Trousers 2037 PLU	100997	0,65	0,13	2
Windstopper® Jacket 744 GWG	100369	0,74 A 0,80 D	0,20 A 0,21 D	2 3	Winter Jacket 4839 TH	101001	0,90	0,32	3
Windstopper® Trousers 246 GWR	100371	0,52	0,13	2	Winter Coverall 8616 TH	101003	1,99	0,41	3
Waistcoat H 501	100382	0,50	0,13	2	Sweatshirt 7408 BPV	101005	0,80 A 0,80 D	0,19 A 0,20 D	2 3
Airtech® Trousers 263 MPV	100406	0,79	0,13	2	Jacket 4840 SSL	101006	0,90	0,20	3
Airtech® Jacket 463 MPV	100407	0,73 G 0,82 H	0,18 G 0,20 H	2 3	Jacket 4841 FE	101007	0,70 B 0,90 E	0,17B 0,21 E	2 3
Waistcoat 500 NV	100416	0,85	0,20	3	Shirt 7409 SPC	101008	0,78 A 1,02 D	0,19 A 0,20 D	2 3
Jacket 4822 TH	100957	0,92	0,29	3	Sweatshirt 7410 BPV	101009	0,82 A 0,92 D	0,18 A 0,20 D	2 3
Poloshirt 7406 TPS	100972	0,61 C 0,81 F	0,16 C 0,20 F	2 3	T-Shirt 7411 TP	101010	0,68	0,13	2
T-Shirt 7407 TPS	100973	0,61 C 0,81 F	0,16 C 0,20 F	2 3	Trousers 2039 RS	101011	0,99	0,13	2
Trousers 2025 PLU	100974	0,65	0,13	2	Jacket 4842 RS	101012	0,99	0,20	3
Trousers 2026 PLU	100975	0,65	0,13	2	Coat 4843 RS	101013	1,20	0,20	3
Trousers 2027 PLU	100976	0,53	0,14	2	Bib'n'brace 1013 TH	101014	1,12	0,14	2
Shorts 2028 PLU	100977	0,39 ≥ C44 0,52 ≥ C52	0,14 ≥ C44 0,16 ≥ C52	1 2	Trousers 2040 TH	101015	0,94	0,13	2
Trousers 2029 PLU	100978	0,14	0,10	1	Coverall 8617 TH	101016	1,69	0,49	3
Trousers 2032 PLU	100979	0,14	0,10	1	Coverall 8618 PLU	101017	0,81	0,30	3
Jacket 4829 PLU	100980	0,75 A 0,84 D	0,22 A 0,23 D	2 3	Bib'n'brace 1014 PLU	101018	0,73	0,14	2
Winter Jacket 4830 TH	100981	0,78 A 0,84 D	0,25 A 0,26 D	2 3	Bib'n'brace 1015 PLU	101019	0,75	0,15	2
Winter Trousers 2033 TH	100982	0,71	0,13	2	T-Shirt 7024 TPR	111333	0,64 C 0,82 F	0,17 C 0,20 F	2 3
Winter Coverall 8614 TH	100983	0,95	0,33	3	Poloshirt 7025 TPR	111332	0,64 C 0,82 F	0,17 C 0,20 F	2 3
Winter Trousers 2034 PP	100984	0,70	0,14	2	Winter Waistcoat 5304 TH	110141	0,54	0,13	2
Airtech® Winter coverall 8615 GTT	100985	0,80	0,30	3	Sweatshirt 7446 BPV	110151	0,81	0,20	3
Winter Jacket 4831 PP	100986	0,82	0,20	3	WAISTCOAT 5305 TH	110259	0,51	0,13	2
Parka 4832 PP	100987	0,82	0,20	3					

## FLAME PROTECTION

We designed this state-of-the-art flame retardant collection for workers who are exposed to heat, flames, chemicals and welding sparks. Perfectly combining highly protective and visible features with legendary Fristads Kansas comfort, these garments work as your personal protective shield – and are certified according to European norms.



Adjusted fit with comfort and functionality in mind.

NEW!



D-ring for plastic ID-card holder.

Reflective "detail" on shoulders.

Adjustable at sides.



### JACKET 4074 ATHS

Dirt, oil and water-repellent / Reflective detail on shoulders / Front placket opening with zip to top of collar and concealed snap fastening / 2 chest pockets with concealed snap fastening, right with D-ring / 2 front pockets with concealed snap fastening / Inside pocket with button / Inside phone pocket with velcro fastening / Adjustable waist and cuffs / Reflective tape around sleeve / Extended back / Approved according to EN 61482-1-2 class 1, EN 61482-1-1 EBT: 10,5 cal/cm<sup>2</sup> HAF: 81,4 %, EN ISO 11612 A1 B1 C1 F1, EN 1149-5 and EN 13034 Type PB [6] / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 109416

**MATERIAL** 45 % modacrylic, 35 % cotton, 18 % polyamide, 2 % anti-static fibre, dirt, oil and water-repellent. **WEIGHT** 300 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy. **SIZE** XS – XXXL REPLACES 100101.

NEW!



Nail-, ruler- and back pockets reinforced with CORDURA®.

Double reinforced crotch seam.

D-ring and plastic ID-card holder that is movable and can be used on both jacket and trousers.

CORDURA® reinforced knee pockets that opens from the inside for height adjustable knee pads.

Cordura reinforced bottom leg.



### TROUSERS 2074 ATHS

Dirt, oil and water-repellent / 2 tuckable, CORDURA®-reinforced, loose-hanging front pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 front pockets with concealed snap fastening, right with phone pocket / D-ring at waist / Double reinforced crotch seam / 2 CORDURA®-reinforced back pockets / Leg pocket with flap and concealed snap fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder / Hammer loop / CORDURA®-reinforced folding rule pocket with tool pocket, button and loop for sheath knife / Rounded knees / CORDURA®-reinforced knee pockets with inside opening for height-adjustable knee pads / Double seam on reflective tape / CORDURA®-reinforced leg ends / Approved according to EN 61482-1-2 class 1, EN 61482-1-1 EBT: 10,5 cal/cm<sup>2</sup> HAF: 81,4 %, EN ISO 11612 A1 B1 C1 F1, EN 1149-5, EN 13034 Type PB [6] and EN ISO 20471 cl 1 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 109417

**MATERIAL** 45 % modacrylic, 35 % cotton, 18 % polyamide, 2 % anti-static fibre, dirt, oil and water-repellent. Reinforcement in 79 % cotton FR, 20 % polyamide, 1 % antistatic fibre. **WEIGHT** 300 g/m<sup>2</sup>. **COLOUR** 171 Hi-Vis Yellow/Navy. **SIZE** C44 – C62, C146 – C156, D92 – D116 REPLACES 100096.

### FLAMESTAT – MULTINORM

The updated Fristads Kansas Flamestat range is a multinorm range. The garments are certified according to several different European norms to protect a wide target group in many different professions. These antistatic garments can withstand a variety of hazards, including flames and electric arc, and provide basic protection from chemicals. Most of the garments are also approved high visibility garments. The new collection is certified and tested according to both the European electric arc test ("box test") and the American "open arc test", which means that the garments have an arc-rating stated in cal/cm<sup>2</sup> (ATPV or EBT). The ATHS material has inherently flame retardant fibres and is made from modacrylic, cotton, polyamide and anti-static fibres. The surface is dirt, oil and water repellent. The reverse side of the fabric is very soft and comfortable in contact with the body. The ATHS fabric is lighter than its predecessor, the ATH fabric, which makes the garments more comfortable against the skin and allows for better freedom of movement. The fabric now also contains polyamide for stronger resistance to wear and tear. All reinforcements are made in a new flame retardant and antistatic CORDURA® quality. All the garments are OEKO-TEX® certified.



NEW!



## JACKET 4075 ATHS

Dirt, oil and water-repellent / Reflective detail on shoulders / Front placket opening with zip to top of collar and concealed snap fastening / 2 chest pockets with concealed snap fastening, right with D-ring / 2 front pockets with concealed snap fastening / Inside pocket with button / Inside phone pocket with velcro fastening / Adjustable waist and cuffs / Extended back / Approved according to EN 61482-1-2 class 1, EN 61482-1-1 EBT: 10,5 cal/cm<sup>2</sup> HAF: 81,4%, EN ISO 11612 A1 B1 C1 F1, EN 1149-5, EN 13034 Type PB [6] & EN ISO 20471 class 2 – sizes XS and class 3 – S – XXXL / Leasing Laundry tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 109421

**MATERIAL** 45% modacrylic, 35% cotton, 18% polyamide, 2% antistatic fibre, dirt, oil and water-repellent. **WEIGHT** 300 g/m<sup>2</sup>. **COLOUR** 171 Hi-Vis Yellow/Navy. **SIZE** XS – XXXL. **REPLACES** 100098.

NEW!



NEW!



## TROUSERS 2075 ATHS

Dirt, oil and water-repellent / 2 tuckable, CORDURA®-reinforced, loose-hanging front pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 front pockets with concealed snap fastening, right with phone pocket / D-ring at waist / Double reinforced crotch seam / 2 CORDURA®-reinforced back pockets / Leg pocket with flap and concealed snap fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder / Hammer loop / CORDURA®-reinforced folding rule pocket with tool pocket, button and loop for sheath knife / Reinforced thigh panels in contrast colour / Rounded knees / CORDURA®-reinforced knee pockets with inside opening for height-adjustable knee pads / Double seam on reflective tape / CORDURA®-reinforced leg ends / Approved according to EN 61482-1-2 class 1, EN 61482-1-1 EBT: 10,5 cal/cm<sup>2</sup> HAF: 81,4%, EN ISO 11612 A1 B1 C1 F1, EN 1149-5, EN 13034 Type PB [6] & EN ISO 20471 cl 2 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 109420

**MATERIAL** 45% modacrylic, 35% cotton, 18% polyamide, 2% anti-static fibre, dirt, oil and water-repellent. Reinforcement in 79% cotton FR, 20% polyamide, 1% antistatic fibre. **WEIGHT** 300 g/m<sup>2</sup> **COLOUR**. 171 Hi-Vis Yellow/Navy. **SIZE** C44 – C62, C146 – C156, D92 – D116. **REPLACES** 100095.



## BIB 'N' BRACE 1075 ATHS

Dirt, oil and water-repellent / Front placket opening with two-way, full-length front zip and concealed snap fastening / 2 chest pockets with concealed snap fastening / Elasticated braces / 2 tuckable, CORDURA®-reinforced, loose-hanging pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 front pockets with concealed snap fastening, right with phone pocket / D-ring at waist / Double reinforced crotch seam / 2 CORDURA®-reinforced back pockets / Leg pocket with flap and concealed snap fastening, phone pocket with flap and velcro fastening, D-ring and plastic ID-card holder / Hammer loop / CORDURA®-reinforced folding rule pocket with tool pocket, button and loop for sheath knife / Reinforced thigh panels in contrast colour / Rounded knees / CORDURA®-reinforced knee pockets with inside opening for height-adjustable knee pads / Double seam on reflective tape / CORDURA®-reinforced leg ends / Approved according to EN 61482-1-2 class 1, EN 61482-1-1 EBT: 10,5 cal/cm<sup>2</sup> HAF: 81,4%, EN ISO 11612 A1 B1 C1 F1, EN 1149-5, EN 13034 Type PB [6] and EN ISO 20471 class 2 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 109419

**MATERIAL** 45% modacrylic, 35% cotton, 18% polyamide, 2% anti-static fibre, dirt, oil and water-repellent. Reinforcement in 79% cotton FR, 20% polyamide, 1% antistatic fibre. **WEIGHT** 300 g/m<sup>2</sup> **COLOUR** 171 Hi-Vis Yellow/Navy. **SIZE** C44 – C62. **REPLACES** 100100.

NEW!



### WAISTCOAT 5075 ATHS

Dirt, oil and water-repellent / Reflective detail on shoulders / Front placket opening with zip and concealed snap fastening / 2 loose-hanging chest pockets with snap fastening, one with flap and D-ring with concealed snap fastening / 2 front pockets / 2 CORDURA®-reinforced loose-hanging, tuckable front pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 CORDURA®-reinforced loose-hanging back pockets, both with extra tool pocket / 2 hammer loops / Approved according to EN 61482-1-2 class 1, EN 61482-1-1 EBT: 10,5 cal/cm² HAF: 81,4 %, EN ISO 11612 A1 B1 C1 F1, EN 1149-5 all certifications together with Shirt 109425 and EN ISO 20471 class 2 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 110642

**MATERIAL** 45 % modacrylic, 35 % cotton, 18 % polyamide, 2 % anti-static fibre, dirt, oil and water-repellent. Reinforcement in 79 % cotton FR, 20 % polyamide, 1 % antistatic fibre. **WEIGHT** 300 g/m². **COLOUR** 130 Hi-Vis Yellow. **SIZE** XS – XXL.

NEW!



### SHIRT 7074 ATS

Dirt, oil and water-repellent / Reflective detail on shoulders / Concealed snap fastenings under front placket / Cuffs with concealed snap fastenings / Extended back / 2 chest pockets with flap and concealed snap fastenings, 1 with pen loops / Approved according to EN 61482-1-2 class 1, EN 61482-1-1 EBT: 9,9 cal/cm² HAF: 78,0 %, EN ISO 11612 A1 A2 B1 C1 F1, EN 1149-5 and fabric approved according to EN 13034 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 109425

**MATERIAL** 54 % modacrylic, 44 % cotton, 2 % anti-static fibre **WEIGHT** 240g/m². **COLOUR** 540 Dark Navy. **SIZE** XS – XXXL. **REPLACES** 100102.

NEW!



### T-SHIRT S/S 7073 TFLH

Reflective detail on shoulders / Rib-knitted band at neck / Worn together with EN ISO 11612 garments / Approved according to EN ISO 14116 Index 3 and EN 1149-5 / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 110736

**MATERIAL** 60 % modacrylic, 37 % cotton, 3 % antistatic fibres. **WEIGHT** 215 g/m². **COLOUR** 540 Dark Navy. **SIZE** XS – XXXL.

NEW!



### SWEATSHIRT 7076 SFLH

Reflective detail on shoulders / Elasticated band at neck, waist and cuffs / Reinforced elbow panel in contrast colour / 5 cm gusset in side with gap in the reflective tape for comfort and freedom of movement / Approved in accordance with EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1, EN 1149-5 & EN ISO 20471 class 2 – size XS and class 3 – size S – XXXL / Leasing laundry-tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 109428

**MATERIAL** 60 % modacrylic, 37 % cotton, 3 % antistatic fibres. **WEIGHT** 390 g/m². **COLOUR** 171 Hi-Vis Yellow/Navy. **SIZE** XS – XXXL.

NEW!



### T-SHIRT L/S 7072 TFLH

Reflective detail on shoulders / Rib-knitted band at neck and cuffs / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 and EN 1149-5 / Leasing laundry tested according to ISO 15797 / OEKO-TEX® certified.

ART. NO 111842.

**MATERIAL** 60 % modacrylic, 37 % cotton, 3 % antistatic fibres. **WEIGHT** 215 g/m². **COLOUR** 540 Dark Navy. **SIZE** XS – 3XL.



> Will be updated  
Autumn 2014.



### WINTER JACKET 446 ATH

Dirt oil and water-repellent / Fully lined / Zip and buttons to top of collar / Adjustable hem / Adjustable sleeves and elasticated cuffs / 2 chest pockets with flap and concealed snap fastening 1 with tool loops / 2 concealed chest pockets with zip, 1 with mobile phone earpiece slot and loop / Covered button and loop for sheath knife / 2 front pockets / Inside pocket with button / Sleeve pocket with flap and velcro fastening / Zip in lining to make embroidery and transfer easier / EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1, EN 1149-5, EN 13034 type PB [6] and EN 471 class 2 size XS and class 3 size S-XXXL.

ART. NO 100099.

**MATERIAL** 54 % modacrylic, 44 % cotton, 2 % antistatic fibres. Dirt-, oil- and water repellent. Quilted lining. **WEIGHT** Outer fabric 320 g/m<sup>2</sup>, Lining 310 g/m<sup>2</sup>. **COLOUR** 171 Hi-Vis Yellow/ Navy. **SIZE** XS-XXXL.



> Will be updated  
Autumn 2014.



### PARKA 412 ATH

Dirt oil and water-repellent / Fully lined / Zip and buttons to top of collar / Detachable lined hood with draw string / Adjustable sleeves and elasticated cuffs / Drawstring at waist / 2 chest pockets with flap and concealed snap fastening 1 with tool loops / 2 concealed chest pockets with zip, 1 with mobile phone earpiece slot and loop / Covered button and loop for sheath knife / 2 front pockets with flap and concealed snap fastening / Inside pocket with button / Map pocket with 1 small pocket reachable from outside / Sleeve pocket with flap and velcro fastening / Zip in lining to make embroidery and transfer easier / EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1, EN 1149-5, EN 13034 type PB [6] and EN 471 class 3.

ART. NO 100097.

**MATERIAL** 54 % modacrylic, 44 % cotton, 2 % antistatic fibres. Dirt-, oil- and water repellent. Quilted lining. **WEIGHT** Outer fabric 320 g/m<sup>2</sup>, Lining 310 g/m<sup>2</sup>. **COLOUR** 171 Hi-Vis Yellow/ Navy. **SIZE** XS-XXXL.



> Will be updated  
Autumn 2014.



### GORE-TEX® JACKET 429 GXH

2-layer GORE-TEX®, wind and waterproof but breathable / Fully lined / Zip and buttons to top of collar / Detachable lined hood with adjustable strap and drawstring / Adjustable sleeves / Drawstring at waist / 2 chest pockets with zip / 2 front pockets with zip under reflective tape / Inside pocket with zip / Mobile phone pocket with zip and map pocket with zip including mobile phone pocket both with earpiece slot and loop reachable from outside / Zip in lining to make embroidery and transfer easier / EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1, EN 1149-5, EN 13034 type PB [6], EN 471 class 3 and EN 343 3/3.

ART. NO 100379.

**MATERIAL** Outer material of 55 % modacrylic, 45 % cotton, 2-layers GORE-TEX®-material wind and waterproof but breathable. Taped seams. Lining: 50 % Nomex® Aramid 50 % FR Viscose. **WEIGHT** Outer fabric 345 g/m<sup>2</sup>, Lining 120 g/m<sup>2</sup>. **Colour** 171 Hi-Vis Yellow/Navy. **SIZE** XS-XXXL.

## FLAMTECH®

FlamTech® fabric is made of 65 % cotton, 34 % polyester and 1 % anti-static fibres. The high cotton content gives you a comfortable feeling. The fabric is flame retardant, antistatic and can withstand both the heat from an electric arc and the high temperature of molten iron. It's good for welding and approved for high visibility. The material and the reflective tape withstands all our high demands, for example all unlined garments are approved for 25 washes at 60 °C.



## JACKET 4846 FBPA

FlamTech® / Zip and buttons to top of collar / 2 chest pockets right with D-ring / 2 front pockets with concealed zip / Adjustable sleeves / Reflective tape over shoulder / Action back / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 A2 B1 C1 E2 F1, EN ISO 11611 A1 A2 class 1, EN 1149-5 and EN ISO 20471 class 2 size XS – M and class 3 size L – XXXL. / Leasing laundry-tested according to ISO 15797.

ART. NO 101050

**MATERIAL** 65 % cotton FR, 34 % polyester, 1 % antistatic fibres, FlamTech®. **WEIGHT** 350 g/m². **COLOUR** 171 Hi-Vis Yellow/Navy. **SIZE** XS – 3XL.



## TROUSERS 2050 FBPA

FlamTech® / 2 front pockets / 2 loose-hanging front pockets, one with extra pocket and tool loops, one with 2 small pockets / 2 back pockets with self-closing flaps / Leg pocket with self-closing flaps, phone pocket with flaps and velcro fastening and concealed ID-card holder / Folding rule pocket / Rounded knees / Knee pockets with opening for height-adjustable knee pads / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 A2 B1 C1 F1, EN 1149-5 and EN ISO 20471 class 2 / Leasing laundry-tested according to ISO 15797.

ART. NO 108653

**MATERIAL** 65 % cotton FR, 34 % polyester, 1 % antistatic fibres, FlamTech®. **WEIGHT** 350 g/m². **COLOUR** 171 Hi-Vis Yellow/Navy. **SIZE** C44 – C64, C146 – C156.



## TROUSERS 2051 FBPA

FlamTech® / 2 front pockets / 2 back pockets with self-closing flaps / Leg pocket with self-closing flaps, phone pocket with flaps and velcro fastening and concealed ID-card holder / Folding rule pocket / Rounded knees / Knee pockets with opening for height-adjustable knee pads / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 A2 B1 C1 E2 F1, EN ISO 11611 A1 A2 class 1, EN 1149-5 and EN ISO 20471 class 1 / Leasing laundry-tested according to ISO 15797.

ART. NO 108655

**MATERIAL** 65 % cotton FR, 34 % polyester, 1 % antistatic fibres, FlamTech®. **WEIGHT** 350 g/m². **COLOUR** 171 Hi-Vis Yellow/Navy. **SIZE** C44 – C64, C146 – C156.



### TROUSERS 2042 FBPA

FlamTech® / 2 front pockets / 2 back pockets with self-closing flaps / Leg pocket with self-closing flaps, phone pocket with flaps and velcro fastening and concealed ID-card holder / Folding rule pocket / Rounded knees / Knee pockets with opening for height-adjustable knee pads / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 A2 B1 C1 E2 F1, EN ISO 11611 A1 A2 class 1, EN 1149-5 and EN ISO 20471 class 2 / Leasing laundry-tested according to ISO 15797.

ART. NO 101046

**MATERIAL** 65% cotton FR, 34% polyester, 1% antistatic fibres, FlamTech®. **WEIGHT** 350 g/m². **COLOUR** 171 Hi-Vis Yellow/Navy. **SIZE** C44 – C64, C146 – C156.



### BIB'N'BRACE 1022 FBPA

FlamTech® / 2 front pockets / Back pocket with self-closing flap / Leg pocket with self-closing flap, phone pocket with flap and velcro fastening and concealed ID-card holder / Rounded knees / Knee pockets with opening for height-adjustable knee pads / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 A2 B1 C1 E2 F1, EN ISO 11611 A1 A2 class 1, EN 1149-5 and EN ISO 20471 class 2 / Leasing laundry-tested according to ISO 15797.

ART. NO 108652

**MATERIAL** 65% cotton FR, 34% polyester, 1% antistatic fibres, FlamTech®. **WEIGHT** 350 g/m². **COLOUR** 171 Hi-Vis Yellow/Navy. **SIZE** C44 – C64, C146 – C156.



### COVERALL 8626 FBPA

FlamTech® / Zip and buttons to top of collar / Adjustable sleeves / 2 chest pockets right with D-ring / 2 front pockets / Covered side openings to inside / 2 back pockets with self closing flaps / Leg pocket with self-closing flaps, phone pocket with flap and velcro fastening and concealed ID-card holder / Folding rule pocket / Reflective tape over shoulder / Action back / Drawstring at waist / Rounded knees / Knee pockets with opening for height-adjustable knee pads / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 A2 B1 C1 E2 F1, EN ISO 11611 A1 A2 class 1, EN 1149-5 and EN ISO 20471 class 3 / Leasing laundry-tested according to ISO 15797.

ART. NO 108654

**MATERIAL** 65% cotton FR, 34% polyester, 1% antistatic fibres, FlamTech®. **WEIGHT** 350 g/m². **COLOUR** 1171 Hi-Vis Yellow/Navy. **SIZE** S – 3XL.



### WINTER JACKET 4852 FWA

FlamTech® dirt oil and water-repellent / Fully lined / Zip and buttons to top of collar / Concealed stud fasteners in collar for detachable hood 108083 / 2 chest pockets right with D-ring / 2 front pockets with concealed zip / reflective tape over shoulders / Drawstring waist / elasticated cuffs / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 A2 B1 C1 E2 F1, EN 11611 A1 A2 class 1, EN 1149-5, EN ISO 20471 class 2 size XS – M and class 3 size L – XXXL and EN 342 / Leasing laundry-tested according to ISO 15797.

ART. NO 108081

**MATERIAL** 65% cotton FR, 34% polyester, 1% antistatic fibres, FlamTech® dirt oil and water-repellent / Quilted lining: 50% cotton FR, 50% polyester FR. **WEIGHT** Outer fabric 350 g/m², Lining 310 g/m². **COLOUR** 171 Hi-Vis Yellow/Navy. **SIZE** XS – 3XL.



### PARKA 4853 FWA

FlamTech® dirt oil and water-repellent / Fully lined / Zip and buttons to top of collar / Concealed snap fasteners in collar for detachable hood 108083 / 2 chest pockets right with D-ring / 2 front pockets with concealed snap fastening / Reflective tape over shoulders / Drawstring waist / Elasticated cuffs / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 A2 B1 C1 E2 F1, EN 11611 A1 A2 class 1, EN 1149-5, EN ISO 20471 class 2 size XS – M and class 3 size L – XXXL and EN 342 / Leasing laundry-tested according to ISO 15797.

ART. NO 108082

**MATERIAL** 65% cotton FR, 34% polyester, 1% antistatic fibres, FlamTech® dirt oil and water-repellent / Quilted lining: 50% cotton FR, 50% polyester FR. **WEIGHT** Outer fabric 350 g/m², Lining 310 g/m². **COLOUR** 171 Hi-Vis Yellow/Navy. **SIZE** XS – 3XL.



### WINTER TROUSERS 2049 FWA

FlamTech® dirt oil and water-repellent / Fully lined / Detachable braces / Fly / Elasticated waistband / Belt loops / 2 front pockets / 2 back pockets with flaps / Folding rule pocket with ID-card holder / Rounded knees / Knee pockets with opening for height-adjustable knee pads / Zip up to knee on outside leg / Adjustable leg ends / Inside snow gaiter / Approved according to EN 61482-1-2 class 1, EN ISO 11612 class A1 A2 B1 C1 E2 F1, EN ISO 11611 A1 A2 class 1, EN 1149-5, EN ISO 20471 class 1 size XS and class 2 size S – XXXL and EN 342 / Leasing laundry-tested according to ISO 15797.

ART. NO 108085

**MATERIAL** 65% cotton FR, 34% polyester, 1% antistatic fibres, FlamTech® dirt oil and water-repellent / Quilted lining: 50% cotton FR, 50% polyester FR. **WEIGHT** Outer fabric 350 g/m², Lining 310 g/m². **COLOUR** 171 Hi-Vis Yellow/Navy. **SIZE** XS – 3XL.



### WINTER COVERALL 8625 FWA

FlamTech® dirt oil and water-repellent / Fully lined / Two-way zip and buttons to top of collar / Concealed snap fasteners in collar for detachable hood 108083 / 2 chest pockets right with D-ring / 2 front pockets / 2 back pockets with flap / reflective tape over shoulders / Adjustable elasticated waist / Elasticated cuffs / Folding rule pocket with ID-card holder / Rounded knees / Knee pockets with opening for height-adjustable knee pads / Zip up to knee on outside leg / Adjustable leg ends / Inside snow gaiter / Approved according to EN 61482-1-2 class 1, EN ISO 11612 class A1 A2 B1 C1 E2 F1, EN ISO 11611 A1 A2 class 1, EN 1149-5, EN ISO 20471 class 3 and EN 342 / Leasing laundry-tested according to ISO 15797.

ART. NO 108084

**MATERIAL** 65% cotton FR, 34% polyester, 1% antistatic fibres, FlamTech® dirt oil and water-repellent / Quilted lining: 50% cotton FR, 50% polyester FR. **WEIGHT** Outer fabric: 350 g/m², Lining: 310 g/m². **COLOUR** 171 Hi-Vis Yellow/Navy. **SIZE** XS – 3XL.



### RAIN JACKET 4845 RSHF

Detachable drawstring hood / Buttons and zip / Pocket for communication radio / 2 front pockets, 1 with inside mobile phone pocket / Ventilation at back yoke / Adjustable cuffs / Reflective tape over shoulder / Worn over EN ISO 11612 garments / Approved according to EN ISO 14116, EN 1149-5, EN 471 class 3/2 and EN 343 class 3/1.

ART. NO 101038

**MATERIAL** 100 % polyester FR PU-coated. **WEIGHT** 170 g/m². **COLOUR** 130 Hi-Vis Yellow. **SIZE** XS-XXXL.



Pocket for communication radio.



> Will be launched Autumn 2014.



### WINTER HOOD 9390 FWA

FlamTech® dirt oil and water-repellent / Lined hood for use with winter garments 108081, 108082 and 18084 / Drawstring / Snap fasteners at front / Snap fasteners to attach relevant garments / Certification only valid when worn together with winter garments 108081, 108082 and 18084

ART. NO 108083

**MATERIAL** 65 % cotton FR, 34 % polyester, 1% antistatic fibres FlamTech® dirt oil and water-repellent / Lining: 50 % cotton FR, 50 % polyester FR. **WEIGHT** Outer fabric 350 g/m², Lining: 250 g/m². **COLOUR** 130 Hi-Vis Yellow. **SIZE** XS-XXXL.



### WAISTCOAT 5303 FSH

Front zip / Reflective tape over shoulders / Worn over EN ISO 11612 garments / Approved according to EN ISO 14116 Index 1, EN 471 class 2 size XS-XXL and class 3 size XXXL.

ART. NO 101059

**MATERIAL** 100 % Polyester FR. **WEIGHT** 210 g/m². **COLOUR** 130 Hi-Vis Yellow. **SIZE** XS-XXXL.



### RAIN TROUSERS 2047 RSHF

Adjustable waist / Adjustable legs / Adjustable elasticated braces / Worn over EN ISO 11612 garments / Approved according to EN ISO 14116, EN 1149-5, EN 471 class 2/2 and EN 343 class 3/1.

ART. NO 101056

**MATERIAL** 100 % polyester FR PU-coated. **WEIGHT** 170 g/m². **COLOUR** 130 Hi-Vis Yellow. **SIZE** XS-XXXL.



### SHIRT 732 ATG

Concealed snap fastenings under front panel / cuffs with concealed snap fastening / extended back / 2 chest pockets with flap and concealed snap fastenings / EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 and EN 1149-5 / OEKO-TEX® certified.

ART. NO 100094.

**MATERIAL** 49 % modacrylic, 42 % cotton, 5 % para-aramide, 3 % polyamide, 1 % antistatic fibre. **WEIGHT** 200 g/m². **COLOUR** 520 Middle Blue. **SIZE** XS – XXXL.



### SWEATSHIRT 984 SFLA

Elasticated band at neck, wrists and hem / Chest pocket / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 and EN 1149-5.

ART. NO 100581.

**MATERIAL** 60 % modacrylic, 38 % cotton, 2 % antistatic fibers. **WEIGHT** 390 g/m². **COLOUR** 540 Dark Navy. **SIZE** XS – XXXL.



### MOLTEN POLOSHIRT L/S 7428 UC

Long-sleeved / chest pockets with flap and velcro fastening / collar can be closed with velcro / approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B1 C1.

ART. NO 109839.

**MATERIAL** 100 % Cotton FR. **WEIGHT** 230 g/m². **COLOUR** 540 Dark Navy. **SIZE** S – XXXXL.



### POLOSHIRT 784 PFLA

Short front panel / Chest pocket / Long-sleeved / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 and EN 1149-5.

ART. NO 100472.

**MATERIAL** 60 % modacrylic, 38 % cotton, 2 % antistatic fibers. **WEIGHT** 255 g/m². **COLOUR** 540 Dark Navy. **SIZE** XS – XXXL.



### JACKET 4030 FLAM

Front placket opening with zip to top of collar and concealed snap fastening / 2 chest pockets, 1 with flap and concealed snap fastening and 1 with extra pocket and pen pocket / Napoleon pocket under right chest pocket / Inner pocket with zip reachable from outside / Concealed button and loop for sheath knife / 2 front pockets / Inside phone pocket with velcro fastening and loop for earpiece / Adjustable cuffs with Velcro fastener / Adjustable waist with buttons / Extended back / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 / OEKO-TEX® certified.

ART. NO 100333.

**MATERIAL** 75 % cotton FR, 25 % polyester. **WEIGHT** 340g/m². **Colour** 540 Dark Navy. **SIZE** XS – XXL.

### FLAM

Our FLAM collection is manufactured from our hardwearing FLAM fabric, made of 75 % cotton and 25 % polyester. The high cotton content gives you a comfortable feeling. The fabric is flame retardant and can withstand the heat from an electric arc. The winter jackets are treated to provide a surface that is dirt, oil and water repellent. Many of the garments are also approved for welding. All the garments are OEKO-TEX® certified and can be washed at 60°C.



### WAISTCOAT 5030 FLAM

Front placket opening with zip and concealed snap fastening / 2 loose-hanging chest pockets with snap fastening, 1 with flap and concealed snap fastening and 1 with extra pocket and pen pocket / Napoleon pocket under right chest pocket / Inner pocket with zip reachable from outside / Concealed button and loop for sheath knife / 2 front pockets / Inside phone pocket with velcro fastening and loop for earpiece / 2 reinforced loose-hanging front pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 reinforced loose-hanging back pockets, both with extra tool pocket / Belt loops / 2 hammer loops / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 all certification together with shirt 100348 / OEKO-TEX® certified.

ART. NO 100336.

**MATERIAL** 75 % cotton FR, 25 % polyester. **WEIGHT** 340 g/m². **COLOUR** 540 Dark Navy. **SIZE** XS – XXL.



### TROUSERS 2030 FLAM

2 reinforced, loose-hanging front pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 front pockets / 2 reinforced back pockets / Leg pocket with flap and concealed snap fastening, phone pocket with flap and velcro fastening / Hammer loop / Reinforced folding rule pocket with tool pocket, concealed button and loop for sheath knife / Rounded knees / Knee pockets with inside opening for height-adjustable knee pads / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 / OEKO-TEX® certified.

ART. NO 100329.

**MATERIAL** 75 % cotton FR, 25 % polyester. **WEIGHT** 340g/m². **COLOUR** 540 Dark Navy. **SIZE** C44 – C62, C146 – C156, D92 – D116.



### BIB'N'BRACE 0030 FLAM

Front placket opening with two-way, full-length front zip and concealed snap fastening / 2 loose-hanging chest pockets with snap fastening, 1 with flap and concealed snap fastening and 1 with extra pocket and pen pocket / Concealed button and loop for sheath knife / Elasticated braces / 2 tuckable, reinforced, loose-hanging pockets, left pocket with extra pocket and right pocket with 3 pockets and tool loops / 2 front pockets / 2 reinforced back pockets / Leg pocket with flap and concealed snap fastening, phone pocket with flap and velcro fastening / Hammer loop / Reinforced folding rule pocket with tool pocket, concealed button and loop for sheath knife / Rounded knees / Knee pockets with inside opening for height-adjustable knee pads / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 / OEKO-TEX® certified.

ART. NO 100328.

MATERIAL 75% cotton FR, 25% polyester. WEIGHT 340g/m². COLOUR 540 Dark Navy. SIZE C46 – C62.



### SHIRT 7030 FS

Concealed snap fastenings under front placket / Cuffs with concealed snap fastenings / Extended back / 2 chest pockets with flap and concealed snap fastenings / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 / OEKO-TEX® certified.

ART. NO 100348.

MATERIAL 100% cotton FR. WEIGHT 230 g/m². COLOUR 540 Dark Navy. SIZE XS – XXXL.



### COVERALL 8030 FLAM

Front placket opening with two-way, full-length front zip and concealed snap fastening / 2 chest pockets with flap and concealed snap fastening, left with tool loops / Inner pocket with button and mobile pocket with Velcro fastening and loop for earpiece / 2 front pockets / Covered side opening to inside / Adjustable cuffs with Velcro fastener / Adjustable waist / 2 reinforced back pockets with flap and concealed snap fastening / Leg pocket with flap and concealed snap fastening / Reinforced folding rule pocket with tool pocket / Rounded knees / Knee pockets with inside opening for height-adjustable knee pads / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 and EN ISO 11611 A1 class 1 / OEKO-TEX® certified.

ART. NO 100338.

MATERIAL 75% cotton FR, 25% polyester. WEIGHT 340g/m². COLOUR 540 Dark Navy. SIZE S – XXL.



### JACKET 4031 FLAM

Front placket opening with zip to top of collar and concealed snap fastening / 2 chest pockets with flaps and concealed snap fastening / Inner pocket with button and mobile pocket with velcro fastening and loop for earpiece / 2 front pockets with flap and concealed snap fastening / Adjustable cuffs with velcro fastener / Adjustable waist with buttons / Extended back / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 and EN ISO 11611 A1 class 1 / OEKO-TEX® certified.

ART. NO 100334.

**MATERIAL** 75 % cotton FR, 25 % polyester. **WEIGHT** 340g/m². **COLOUR** 540 Dark Navy.

**SIZE** XS – XXL.



### TROUSERS 2031 FLAM

2 front pockets / 2 reinforced back pockets with flaps and concealed snap fastening / Leg pocket with flap and concealed snap fastening / Reinforced folding rule pocket with tool pocket / Rounded knees / Knee pockets with inside opening for height-adjustable knee pads / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 and EN ISO 11611 A1 class 1 / OEKO-TEX® certified.

ART. NO 100330.

**MATERIAL** 75 % cotton FR, 25 % polyester. **WEIGHT** 340g/m². **COLOUR** 540 Dark Navy.

**SIZE** C44 – C62, C146 – C156, D92 – D116.



### WINTER JACKET 4032 FLI

Dirt, oil and water-repellent / Fully lined / Front placket opening with zip to top of collar and concealed snap fastening / 2 chest pockets with flaps and concealed snap fastening / 2 inner pockets with button, right with mobile pocket with velcro fastening and loop for earpiece / 2 front pockets with flap and concealed snap fastening / Elasticated inner cuff / Adjustable waist with buttons / Extended back / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 and EN ISO 11611 A1 class 1 / OEKO-TEX® certified.

ART. NO 100342.

**MATERIAL** 75 % cotton FR, 25 % polyester dirt oil and water-repellent. Quilted lining: 50 % cotton FR, 50 % polyester FR. **WEIGHT** Outer fabric 280g/m², Lining 345 g/m². **COLOUR** 540 Dark Navy. **SIZE** S – XXL.



### PARKA 4033 FLI

Dirt, oil and water-repellent / Fully lined / Detachable lined hood with drawstring / Front placket opening with zip to top of collar and concealed snap fastening / 2 chest pockets with flaps and concealed snap fastening, left with tool loops / 2 inner pockets with button, right with mobile pocket with velcro fastening and loop for earpiece / 2 front pockets with flap and concealed snap fastening / Elasticated inner cuff / Adjustable waist with inside drawstring / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C1 and EN ISO 11611 A1 class 1 / OEKO-TEX® certified.

ART. NO 100343.

**MATERIAL** 75 % cotton FR, 25 % polyester dirt oil and water-repellent. Quilted lining: 50 % cotton FR, 50 % polyester FR. **WEIGHT** Outer fabric 280g/m², Lining 345 g/m². **COLOUR** 540 Dark Navy. **SIZE** S – XXL.



### JACKET 4821 NX

Front placket opening with zip to top of collar and concealed snap fastening / 2 chest pockets with flaps and concealed snap fastening / Sleeve pocket with flap and concealed snap fastening / Inner pocket and mobile pocket with velcro fastening / 2 front pockets with self-closing flap / Adjustable waist and cuffs / Approved according to EN 531 A B1 C1, EN 1149-5 and EN 13034 type PB [6].

ART. NO 100929.

**MATERIAL** Nomex® Comfort, dope dyed. 93 % Meta-Aramid, 5 % Para-Aramid, 2 % anti-static fibre. **WEIGHT** 260 g/m². Colour 676 Royal Blue/Navy. **SIZE** S – XXXXL.



### SHIRT 7401 NXL

Plastic buttons / 2 chest pockets with flaps / Approved according to EN ISO 11612 class A1, B1 and C1.

ART. NO 100921.

**MATERIAL** 95 % Nomex®, 5 % Kevlar®. **WEIGHT** 180 g/m². Colour 530 Royal Blue. **SIZE** 37 / 38 – 47 / 48, 49 and 50 (neck measurement).



### BIB'N'BRACE 1012 NX

Elasticated braces / Bib pocket with flap and concealed snap fastening and 2 pen pockets / Adjustable waist with buttons / Fly with concealed zip / 2 front pockets with self-closing flaps / 2 back pockets with self-closing flaps / Leg pocket with flap and concealed snap fastening and 2 pen pockets and mobile pocket with velcro fastening / Folding rule pocket / Approved according to EN 531 A B1 C1, EN 1149-5 and EN 13034 type PB [6] / Size table B.

ART. NO 100931.

**MATERIAL** Nomex® Comfort, dope dyed. 93 % Meta-Aramid, 5 % Para-Aramid, 2 % anti-static fibre. **WEIGHT** 260 g/m². **COLOUR** 676 Royal Blue/Navy. **SIZE** 82 cm: 84 – 124.



### TROUSERS 2024 NX

2 front pockets with self-closing flaps / 2 back pockets with self-closing flaps / Leg pocket with flap and concealed snap fastening and 2 pen pockets and mobile pocket with velcro fastening / Folding rule pocket / Approved according to EN 531 A B1 C1, EN 1149-5 and EN 13034 type PB [6] / Size table B.

ART. NO 100930.

**MATERIAL** Nomex® Comfort, 93 % Meta-Aramid, 5 % Para-Aramid, 2 % anti-static fibre. **WEIGHT** 260 g/m². Colour 676 Royal Blue/Navy. **SIZE** 82 cm: 84 – 124.



## DEVOLD® SAFE

Protection against heat/flame, electric arc and antistatic. Safe is the lightest and most elastic flame retardant underwear in the Devold® collection. Devold® Safe is rib-knitted with Lenzing FR®, flame retardant Merino wool, antistatic fibres and polyamide reinforcement. Excellent in combination with Devold® Shield or Thermal as a second layer.



## SAFE BRA 7434 UD

Very elastic / Lightweight / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 A2 B1 C1 and EN 1149-5.

ART. NO 109845.

**MATERIAL** 49 % Lenzing FR®, 39 % merino wool, 10 % polyamide, 1 % Lycra, 1 % antistatic fibres. **WEIGHT** 230 g/m². **COLOUR** 940 Black. **SIZE** S – XXL.



## SAFE T-SHIRT S/S 7431 UD

Very elastic / Lightweight / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 A2 B1 C1 and EN 1149-5.

ART. NO 109842.

**MATERIAL** 49 % Lenzing FR®, 39 % merino wool, 10 % polyamide, 2 % antistatic fibres. **WEIGHT** 200 g/m². **COLOUR** 940 Black. **SIZE** XS – XXL.



## SAFE T-SHIRT L/S 7436 UD

Very elastic / Lightweight / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 A2 B1 C1 and EN 1149-5.

ART. NO 109848.

**MATERIAL** 49 % Lenzing FR®, 39 % merino wool, 10 % polyamide, 2 % antistatic fibres. **WEIGHT** 200 g/m². **COLOUR** 940 Black. **SIZE** XS – XXL.



## SAFE LONG JOHNS 7437 UD

Very elastic / Lightweight / With fly / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 A2 B1 C1 and EN 1149-5.

ART. NO 109849.

**MATERIAL** 49 % Lenzing FR®, 39 % merino wool, 10 % polyamide, 2 % antistatic fibres. **WEIGHT** 200 g/m². **COLOUR** 940 Black. **SIZE** S – XXL.

## DEVOLD® SPIRIT

Protection against heat/flame and electric arc. Devold® Spirit is dual layer underwear, knitted with Lenzing FR® and merino wool. The inner layer of Lenzing FR® feels like silk to your skin. Perfect for people who are sensitive to wool. Excellent in combination with Devold® Thermal as a second layer. Spirit is OEKO-TEX® certified.



## SPIRIT BOXERS 766 UL

2-layer / With fly / Elasticated waist / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B1 C1 / OEKO-TEX® certified.

ART. NO 100617.

MATERIAL 50% Lenzing FR®, 50% merino wool. WEIGHT 230 g/m². COLOUR 940 Black. SIZE S-XXXL.



## SPIRIT T-SHIRT S/S 973 UL

2-layer / Short-sleeved / extended back / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B1 C1 / OEKO-TEX® certified.

ART. NO 100620.

MATERIAL 50% Lenzing FR®, 50% merino wool. WEIGHT 230 g/m². COLOUR 940 Black. SIZE S-XXXL.



## SPIRIT TURTLENECK 780 UL

2-layer / Roll neck with half zip / extended back / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B1 C1 / OEKO-TEX® certified.

ART. NO 100619.

MATERIAL 50% Lenzing FR®, 50% Merino wool. WEIGHT 230 g/m². COLOUR 940 Black. SIZE XS-XXXXL.



## SPIRIT T-SHIRT L/S 974 UL

2-layer / Long-sleeved / Extended back / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B1 C1 / OEKO-TEX® certified.

ART. NO 100621.

MATERIAL 50% Lenzing FR®, 50% merino wool. WEIGHT 230 g/m². COLOUR 940 Black. SIZE S-XXXXL.



### SPIRIT LONG JOHNS 779 UL

2-layer / With fly / Elasticated waist / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B1 C1 / OEKO-TEX® certified.

ART. NO 100618.

MATERIAL 50% Lenzing FR®, 50% merino wool. WEIGHT 230 g/m². COLOUR 940 Black.

SIZE S-XXXXL.



### SPIRIT LONG JOHNS 7432 UL, WOMEN

Elasticated waist / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B1 C1 / OEKO-TEX® certified.

ART. NO 109843.

MATERIAL 50% Lenzing FR®, 50% merino wool. WEIGHT 230 g/m². COLOUR 940 Black.

SIZE XS-XL.



### SPIRIT BALACLAVA 553 UL

2-layer / Opening for face / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B1 C1 / OEKO-TEX® certified.

ART. NO 100616.

MATERIAL 50% Lenzing FR®, 50% Merino wool. WEIGHT 230 g/m². COLOUR 940 Black.

SIZE One size.



### SPIRIT HEADOVER 7435 UL

Multipurpose / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B1 C1 / OEKO-TEX® certified.

ART. NO 109847.

MATERIAL 50% Lenzing FR®, 50% merino wool. WEIGHT 230 g/m². COLOUR 940 Black.

SIZE One size.

## DEVOLD® SHIELD

Protection against heat/flame, electric arc and antistatic. Devold® Shield is knitted with Lenzing FR®, flame retardant merino wool, anti-static fibres and polyamide reinforcement. Shield is a slightly heavier terry knitted material with good insulation that can also be used as a second layer garment in combination with Safe (as the first layer).



### SHIELD PULLOVER 7442 UA

Shrink-treated / Elasticated cuffs / Extended back / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C2 and EN 1149-5.

ART. NO 109855.

MATERIAL 49% Lenzing FR®, 39% merino wool, 10% polyamide, 2% antistatic fibres.  
WEIGHT 280 g/m². COLOUR 940 Black. SIZE S-XXL.



### SHIELD TURTLENECK 7441 UA

Roll neck with half zip / Extended back / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C2 and EN 1149-5.

ART. NO 109854.

MATERIAL 49% Lenzing FR®, 39% merino wool, 10% polyamide, 2% antistatic fibres.  
WEIGHT 280 g/m². COLOUR 940 Black. SIZE S-XXL.



### SHIELD LONG JOHNS 7440 UA

Shrink-treated / Elasticated waist and leg ends / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C2 and EN 1149-5.

ART. NO 109853.

MATERIAL 49% Lenzing FR®, 39% merino wool, 10% polyamide, 2% antistatic fibres.  
WEIGHT 280 g/m². COLOUR 940 Black. SIZE S-XXL.



### SHIELD TURTLENECK FULL ZIP 4860 UA

Shrink-treated / Full zip / Elasticated cuffs / Thumb grips / Extended back / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 B1 C2 and EN 1149-5.

ART. NO 109846.

MATERIAL 49% Lenzing FR®, 39% merino wool, 10% polyamide, 2% antistatic fibres.  
WEIGHT 280 g/m². COLOUR 940 Black. SIZE S-XXL.



### DEVOLD® THERMAL

Protection against heat/flame and electric arc. Flame retardant, heavy knit wool jersey for maximum insulation. Keeps you warm even at rest. Perfect as a second layer garment under the Flamestat GORE-TEX® jacket. Excellent in combination with Devold® Spirit or Safe (as the first layer).



#### THERMAL COLLAR 7438 U

Shrink-treated / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B2 C2.

ART. NO 109850.

MATERIAL 100% Pure new wool. WEIGHT 470 g/m². COLOUR 940 Black. SIZE One size.



#### THERMAL LONG JOHNS 767 U

Shrink-treated / Elasticated waist and leg ends / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B2 C2.

ART. NO 100614.

MATERIAL 100% Pure new wool. WEIGHT 470 g/m². COLOUR 940 Black. SIZE S-XXL.



#### THERMAL BALACLAVA 7439 U

Shrink-treated / Opening for face / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B2 C2.

ART. NO 109851.

MATERIAL 100% Pure new wool. WEIGHT 470 g/m². COLOUR 940 Black. SIZE One size.



#### THERMAL PULLOVER FULL ZIP 781 U

Shrink-treated / Full zip / Elasticated cuffs / Thumb grips / Extended back / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B2 C2.

ART. NO 100615.

MATERIAL 100% Pure new wool. WEIGHT 470 g/m². COLOUR 940 Black. SIZE S-XXL.



#### POWER LONG JOHNS 7429 UM

With fly / Elasticated waist / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B1 C1.

ART. NO 109840.

MATERIAL 100% Merino wool. WEIGHT 270 g/m². COLOUR 940 Black. SIZE S-XXL.

#### DEVOLD® POWER

Protection against heat/flame and electric arc. Made of flame retardant soft merino wool that provides high protection against the cold.



#### POWER TURTLENECK 7430 UM

Roll neck with half zip / Extended back / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B1 C1.

ART. NO 109841.

MATERIAL 100% Merino wool. WEIGHT 270 g/m². COLOUR 530 Royal Blue. SIZE S-XXL.



#### POWER PULLOVER 7433 UM

Long-sleeved / Extended back / Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B1 C1.

ART. NO 109844.

MATERIAL 100% Merino wool. WEIGHT 270 g/m². COLOUR 530 Royal Blue. SIZE XS-XXL.



#### APRON 9331 LTHR

Long, heavy duty apron / Nylon waist and neck straps / Length 116 cm & waist width 56 cm.

ART. NO 100868.

MATERIAL Heavy duty split leather. COLOUR 240 Brown. SIZE One size. (L 116 cm, W 56 cm).



#### APRON 9330 LTHR

With bib / Nylon waist and neck straps / Length 87 cm & waist width 56 cm.

ART. NO 100867.

MATERIAL Split leather. COLOUR 240 Brown. SIZE One size. (L 87 cm & W 56 cm).



#### SOCKS 980 SFA

Approved to EN ISO 14116 and EN 1149-5.

ART. NO 100580.

MATERIAL 40% modacrylic, 27% cotton, 20% polyamide, 6% LYCRA®, 7% antistatic fibres. COLOUR 540 Dark Navy. SIZE S-XL.



# FLAME PROTECTION

Welding sparks, flames and arcs aren't kind to your clothes, but it's even worse if they manage to find their way through them. These garments work as your protective shield – and are certified to the latest European standards.



## ARC CERTIFICATION IEC 61482-2, EN 61482

**When there is a risk of being exposed to an electric arc, for example, when servicing equipment in non-arc-safe distribution plants or electrical switchboards, or when working on high voltage equipment, personnel are recommended to wear arc-approved protective clothing.**

What protection does your clothing need to provide during an arc blast?

The plasma clouds, flames, radiation and metal splashes from the electrodes hit the fabric during an arc blast. When this occurs, the fabric has to provide sufficient insulation to prevent second-degree skin burns. An effective fabric used in an arc garment must provide shielding against the flame and metal splashes, as well as insulation from the intense heat. Electric arc accidents account for approximately 40% of all electric accidents. The temperature of an electric arc can be several thousand degrees. Flammable material close to the arc ignites easily, causing fires. All our garments are marked with IEC 61482-2 or EN 61482-1-2. They are certified and approved in accordance with these standards and are therefore guaranteed to provide the protection you need.

The garments must cover the whole body. For example, a jacket and trousers must be worn together with other personal protective equipment (PPE), including a helmet with protective visor, protective gloves and protective footwear (boots) to achieve the correct level of protection. There are specific requirements as to the design of PPE. Layering is very important; i.e. flame retardant underwear worn under your electric arc garments will increase protection. These garments are PPE category III in accordance with the PPE Directive. An annual control of the garments is carried out by a notified body. Please see our Article 11 A agreement on our website.



## ARC TEST IEC/EN 61482-1-1:2009 – “OPEN ARC TEST”

**Certified and approved garments appropriate for use in work environments where there is a risk of electric arcs.**

EN 61482-1-1: Protective clothing against the thermal hazards of an electric arc.

Part 1-1 – Method 1: Determination of the arc rating (ATPV or EBT50) of flame resistant material or clothing.

ATPV and EBT are both evaluated in the same test, an open arc test (EN 61482-1-1/ASTM F1959). However, the first result reached is the reported arc-rating in cal/cm<sup>2</sup>. If the material has more thermal insulation value than arc tensile strength in resistance to heat, then it will break open first. If the opposite is true, the material will allow burns before it breaks open. The lowest value is the one that is used in the marking of the garments. Neither is better than the other. In essence, EBT fabrics are typically more insulating than they are strong and ATPV materials are stronger than they are insulating. EBT usually indicates that the garment is a knit and more comfortable but essentially no less protective for the user. You should never make a clothing protection decision based on the fact that clothing has achieved an ATPV or EBT rating. They are regarded as functional equivalents.

Arc Thermal Performance Value (ATPV) is the incident energy on a material that results in a 50 % probability that sufficient heat transfer through the specimen is predicted to cause the onset of second-degree burn injury based on the Stoll Curve; Arc rating measured cal/cm<sup>2</sup>.

The higher the value, the better the protection.

Energy Breakopen Threshold: (EBT) is the incident energy on a material that results in a 50 % probability of breakopen. Breakopen is defined as any open area at least 1.6 cm<sup>2</sup>; Arc rating measured in cal/cm<sup>2</sup>. The higher the value, the better the protection.

Both ATPV and EBT can be tested on single or multiple layers of material. When you test multiple layers, you will achieve a higher value than if the fabrics were tested separately because air trapped between the fabrics also has an insulating and protective effect.

Heat Attenuation Factor (HAF) is the measurement of the percentage of energy that is blocked by the material or material system.



## ARC TEST IEC/EN 61482-1-2:2007 – “BOX TEST”

**Certified and approved garments appropriate for use in work environments where there is a risk of electric arcs.**

EN 61482-1-2: Protective clothing against the thermal hazards of an electric arc.

Part 1-2 – Method 2: Determination of arc protection class of material and clothing by using a constrained and directed arc.

The garments are tested and evaluated in two classes in the same test; a box test. (Voltage: 400 V, Duration: 500 ms, Frequency 50Hz or 60Hz).

CLASS 1 = 4 KA (ARC ENERGY 158 KJ )

CLASS 2 = 7 KA (ARC ENERGY 318 KJ)

The result is approved or not approved and in the test reports the design is also commented on i.e. that the zipper still works after exposure.

Working directly with transformers, performing cable work, working in open electric distribution boxes or on electric home boxes, potential arc energy is from 240 kJ to 500 kJ or more. This means that, in some cases, the incident energy is higher than the class 1 “box test”, which explains why we also test according to the open arc test to give the garments an arc-rating in cal/ cm<sup>2</sup> (ATPV or EBT).



### EN ISO 11611:2007

**Certified and approved garments that protect the user when welding or carrying out similar work.**

The garment's resistance to flame and flame spread is tested and approved in accordance with ISO 15025.

The garment's resistance to small splashes of molten metal is tested and approved in accordance with ISO 9150.

EN ISO 11611 class 1: The material must be able to withstand at least 15 drops of molten metal without exceeding an increase in temperature of 40 degrees Celsius on the reverse side of the material causing skin burns.

EN ISO 11611 class 2: The material must be able to withstand at least 25 drops of molten metal without exceeding an increase in temperature of 40 degrees Celsius on the reverse side of the material causing skin burns.

Welding also entails the hazards of exposure of skin to ultraviolet (UV) radiation which is produced in all electric arc-welding operations. UV radiation includes UVA, UVB and UVC radiation in intense bursts. When clothing is exposed to UV, the fabric degenerates and may not continue to provide protection. This applies primarily to MIG/MAG welding. When using these welding techniques, the user is recommended to wear higher levels of protection, for example, leather sleeves or a leather apron. The additional clothing prolongs the lifetime of the garments worn beneath and increases the degree of protection to the wearer. Class 2 garments are designed resist the degradation caused by these hazards better than Class 1 garments. Welding garments require regular examination to determine if they need to be replaced.

A simple check for continued UV protection for this type of clothing is to hold the garment up to the light of a 100 W light bulb at arm's length. If light can be seen through the fabric, UV will penetrate too. If the user reports sunburn-like symptoms, UVB is penetrating the garment.

To achieve the correct level of protection, the protective garments must cover the whole body, e.g. both jacket and trousers must be worn. The garment meets the design requirements in the standard which seek to reduce the risk of the garment accumulating welding sparks, etc. For example, these garments do not have as many pockets or functional details as other garments. Welding garments are often used in conjunction with other PPE, e.g. welding apron, helmet and gloves.

Please see the table on page 135 to choose the right class for your welding technique.



### EN 1149-5:2008

**Certified and approved garments that protect against electrostatic discharge. Suitable for work where there is a risk of explosion.**

Fabrics are tested according to EN 1149-1 or EN 1149-3. Garments are certified according to EN 1149-5.

This standard requires additional safety measures to protect the wearer from causing sparks and therefore includes specific design requirements:

- The garments must permanently cover all material that does not provide electrostatic protection.
- Thin additions, such as labels and reflectors, must be permanently sewn on. No loose-hanging parts are permitted.
- Elements that conduct electricity (zips, buttons, etc) are permitted if they are completely covered by the electrostatic protective material.

When using these garments you should be properly earthed and you must wear adequate footwear, i.e. antistatic footwear approved according to EN ISO 20344 or EN 20345.

### ATEX ENVIRONMENT

People working in an ATEX environment often wear flame retardant clothing. In this environment it is important that the garments do not charge with static electricity, which can cause sparks. To make garments antistatic, we add antistatic fibres to the fabric. To ensure that the design is right and suitable for use in an ATEX environment, the garments are certified according to EN 1149-5 together (at least) with EN ISO 11612.



### EN ISO 14116:2007

**Certified and approved garments that protect the user in the event of contact with heat and flames. These should be used in conjunction with EN ISO 11612 or EN ISO 11611 garments.**

The garment's resistance to flame and flame spread is tested and approved according to ISO 15025.

EN ISO 14116 has three Index, of which Index 3 is highest = EN ISO 11612 code letter A1.

The standard determines that you must wear Index 3 garments next to the skin. For this reason, the lining in all our flame retardant garments is approved in accordance with EN ISO 14116 Index 3.



## EN ISO 11612:2008 A B C D E F

Certified and approved garments that protect the user in the event of contact with heat and flames.

A1, A2: The garment's resistance to flame and flame spread is tested and approved according to ISO 15025.

A1 = SURFACE IGNITION

A2 = EDGE IGNITION.

B: The garment's protection against convective heat transfer is tested and approved according to ISO 9151. Convective heat is the heat that passes through the garment when in contact with flame. If there is an outer fabric that does not burn, injury may nevertheless occur due to the heat that forms when the fabric – and, indirectly, the body – comes into contact with the flame.

CLASS B1 = 4 – 10 SECONDS

CLASS B2 = 10 – 20 SECONDS

CLASS B3 = 20 SECONDS OR MORE

C: The garment's protection against radiant heat is tested and approved according to ISO 6942. Low radiant heat over a long period can result in a risk of injury. The degree to which radiant heat can permeate through the garment must be tested.

CLASS C1 = 7 – 20 SECONDS

CLASS C2 = 20 – 50 SECONDS

CLASS C3 = 50 – 95 SECONDS

CLASS C4 = 95 SECONDS OR MORE

D and E: The garment's protection against molten aluminium (code D) and molten iron (code E) is tested and approved according to ISO 9185. Even if the fabric does not start to burn or decay in contact with the molten metal, you can still get burns. The test indicates how many molten metal splashes the fabric can withstand before protection is compromised.

CLASS D1 = 100 – 200 G MOLTEN ALUMINIUM

CLASS D2 = 200 – 350 G MOLTEN ALUMINIUM

CLASS D3 = 350 G OR MORE MOLTEN ALUMINIUM

CLASS E1 = 60 – 120 G MOLTEN IRON

CLASS E2 = 120 – 200 G MOLTEN IRON

CLASS E3 = 200 G OR MORE MOLTEN IRON

F: The garment's protection against contact heat transfer is tested and approved according to ISO 12127 at a temperature of 250°C. Contact heat over a long period can result in risk of injury. Therefore the time it takes for contact heat to permeate through the garment must be tested.

CLASS F1 = 5 – 10 SECONDS

CLASS F2 = 10 – 15 SECONDS

CLASS F3 = 15 SECONDS OR MORE

The garments must cover the whole body, i.e. both jacket and trousers must be worn to achieve the correct level of protection.



## EN 13034:2005, TYPE PB\* [6]

Certified and approved garments provide a limited protective function against chemicals in liquid form. Suitable for work in environments where there may be a risk of chemical splashes, i.e. exposure to small amounts of chemicals where a total chemical barrier is not required.

The following chemicals are tested according to EN 14325 and the results are printed in the CE label:

SULPHURIC ACID, H<sub>2</sub>SO<sub>4</sub>, 30 %

SODIUM HYDROXIDE, NaOH, 10 %

O-XYLENE, UNDILUTED

1-BUTANOL, UNDILUTED

\*PB = PARTIAL BODY PROTECTION

Please note: EN 13034 protection needs to be re-activated by means of heat treatment after wash.



## EN 471:2003 + A1:2007

Certified and approved garments for protection when the user needs visually to signal his or her presence to vehicles in daylight, at night or in poor weather conditions.

High visibility clothing has a fluorescent surface and retroreflective material that meet certification requirements in three different classes. Class 3 is the highest safety class.

This symbol means that the garment is certified and approved according to EN 471. The top number indicates high visibility class (3 is the highest) and the lower number indicates the retroreflective category (2 is the highest).

Three high visibility fluorescent colours, yellow, orange and red, meet the stringent requirements of EN 471. The contrast colour may be of any colour provided that it passes the EN 471 test, and neither bleeds nor impairs the protection afforded by the high visibility fabric after wash.

EN 471 certificates will remain valid after the new norm is published.



## EN ISO 20471:2012

### – REPLACES EN 471 FROM OCTOBER 2013

Certified and approved garments for protection when the user needs visually to signal his or her presence to vehicles in daylight, at night or in poor weather conditions.

EN ISO 20471 is an international standard, which will replace EN 471. High visibility clothing has a fluorescent surface and retroreflective material that meet certification requirements in three different classes. Class 3 is the highest safety class. To comply with class 3, the total area of fluorescent material must be at least 0.8 m<sup>2</sup>. Garments in class 1 or 2 can be combined to achieve class 3. Approved combinations will be specified on the CE label in your Fristads Kansas high visibility garment.

The new standard has a new symbol with only one number to indicate the high visibility class. In the new standard, all reflective tapes must achieve category 2, the highest from EN 471.

The new standard also requires that high visibility fabrics are tested after wash. This improves safety and ensures that the wearer has the same protection after as before the garment is washed.

Three high visibility fluorescent colours, yellow, orange and red, meet the stringent requirements of EN ISO 20471. The contrast colour may be any colour provided that it passes the EN ISO 20471 test and neither bleeds nor impairs the protection afforded by the high visibility fabric after wash.

# MINIMUM AREA IN M<sup>2</sup> FOR APPROVAL UNDER EN 471 AND EN ISO 20471

FABRICS	CLASS 3	CLASS 2	CLASS 1
Fluorescent	0,80	0,50	0,14
Reflective	0,20	0,13	0,10

FLAMESTAT	ART.NO	FLUORESCENT AREA/M <sup>2</sup>	REFLECTIVE AREA/M <sup>2</sup>	CLASS
Winter parka 412 ATH	100097	0,90	0,23	3
Winter jacket 446 ATH	100099	0,76 A 0,84 D	0,20 A 0,21 D	2 3
Shell jacket 429 GXH	100379	0,80	0,20	3
Trousers 2074 ATHS	109417	0,14	0,10	1
Bib'n'brace 1075 ATHS	109419	0,69	0,15	2
Trousers 2075 ATHS	109420	0,69	0,13	2
Jacket 4075 ATHS	109421	0,77 A 0,86 D	0,18 A 0,20 D	2 3
Waistcoat 5075 ATHS	110642	0,53	0,13	2
FLAMTECH				
Trousers 2042 FBPA	101046	0,43 = C44 0,50 ≥ C46	0,13 = C44 0,13 ≥ C46	1 2
Jacket 4846 FBPA	101050	0,76	0,20	2
Winter jacket 4852 FWA	108081	0,76 C 0,80 F	0,20 C 0,20 F	2 3
Winter parka 4853 FWA	108082	0,76 C 0,80 F	0,20 C 0,20 F	2 3
Winter coverall 8625 FWA	108084	0,87	0,28	3
Winter trousers 2049 FWA	108085	0,43 A 0,50 D	0,13 A 0,13 D	1 2
Bib'n'brace 1022 FBPA	108652	0,71	0,15	2
Trousers 2050 FBPA	108653	0,47	0,13	2
Coverall 8626 FBPA	108654	0,87	0,28	3
Trousers 2051 FBPA	108655	0,26	0,11	1
RAINWEAR				
Rain jacket 4845 RSHF	101038	0,99	0,20	3
Rain trousers 2047 RSHF	101056	1,17	0,13	2
Waistcoat 5303 FSH	101059	0,80	0,20	3

A Sizes XS  
D Sizes S – 3XL  
B Sizes XS – S  
E Sizes M – 3XL  
C Sizes XS – M  
F Sizes L – 3XL



## EN 342:2004

Certified and approved garments provide protection against cold weather, i.e. thermal insulation properties and air permeability.

A cold climate is characterised by a combination of moisture and a temperature below -5°. EN 342 indicates the value of the resulting effective thermal insulation for a wearer. It indicates the lowest temperature at which the body can maintain thermal neutral conditions indefinitely (8 hours) for light and medium duty tasks. It also indicates the lowest temperature at which body cooling is sustained at an acceptable level for 1 hour, while the wearer is performing light and medium duty tasks. EN 342 also indicates the air permeability.

- a The garment's thermal insulation properties
- b The thermal insulation standing still (optional)
- c Air permeability (1–3)
- d Resistance to water penetration (optional)



## EN 343:2003

Certified and approved garments provide protection against rain and inclement weather.

Requirements and test methods for fabrics and seams of protective clothing against the influence of precipitation (rain, falling snow), fog and ground humidity. Resistance to water penetration and water vapour resistance are measured.

x = Resistance to water penetration (1–3)

y = Water vapour resistance (1–3)

## FLAME PROTECTION

Flame retardant fabrics are used to make garments harder to ignite and to impede flame spread. If a fabric is described as "flame retardant", this does not mean, however, that the fabric is not flammable. The purpose of flame retardancy is to halt the combustion process in various ways. Most synthetic fibres ignite easily and then melt. Cotton, on the other hand, is harder to ignite but burns for longer and more fully. In principle, wool is not flammable, in tests, it can withstand contact with a glowing cigarette without starting to burn. Due to the properties of these different materials, we have developed different collections of garments to meet different purposes. We have developed collections in inherently flame retardant fabrics and in flame retardant treated fabrics. We also make inherently flame retardant underwear with a wool base.

## LOI VALUE

Limited Oxygen Index (LOI) measures the lowest oxygen content at which the material burns by itself after being ignited. Air contains approximately 21 % oxygen. Easily flammable materials have a LOI value of about 20 % or lower. One example is cotton, which has an LOI of 16 – 18 %. The lowest limit for fabrics that are difficult to ignite is about 25 %, which is roughly the case for wool.

WOOL	25 %
FLAME RETARDANT TREATED COTTON	28 %
FLAME RETARDANT TREATED WOOL	30–32 %
META-ARAMID	30 %
MODACRYLIC	33 %
MODACRYLIC/COTTON MIX	35 %

## INHERENT FLAME RETARDANT FABRICS – MODACRYLIC OR ARAMIDES

The unique molecular structure of the yarn fibres makes them naturally flame retardant without chemical treatment. The fibre contains anti-mony salts for highest FR performance which stops the spread and continuation of burning. Inherently flame retardant fibres minimise burn injuries by creating a protective barrier between the heat source and the wearer's skin. And as the flame protection is not applied as a coating but is rather an integral part of the fibre structure, it cannot be washed or worn away. The protective properties are permanent and retained throughout the lifetime of the garment. No further treatments or re-treatments are required.

Inherently flame retardant fabrics are suitable for either domestic or industrial laundering.



## MODACRYLIC – PROTEX AND PROTAL FIBRE MIXES

Our Flamestat collection is made from a light and flexible high-performance inherently flame retardant fabric, made from a blend of modified acrylic fibres, long fibre cotton, strong polyamide fibres and antistatic fibres. This unique mix is both soft and comfortable against the skin and at the same time strong and durable for work-wear, providing effective, long-term protection. Modacrylic fabrics shed metal electrode splashes extremely effectively. This prevents heat transmission burns since no hot metal pieces remain on the fabric in event of an arc accident. The fabric is cotton-like in appearance and is inherently flame retardant. It provides excellent heat insulation and prevents second-degree burns. It is also quick-drying and has excellent moisture management properties. When flames come into contact with the fabric, the modacrylic fibres release a small amount of protective gas, displacing the oxygen and extinguishing the flame. The fabric does not melt or drip onto the skin as it creates a strong protective char barrier. Superior quality, comfort, strength and protection in one great package.

Our Flamestat collection is tested and approved for industrial laundry according to ISO 15797 and is also OEKO-TEX® certified.

The difference between our GORE-TEX® (GXH) fabric and other inherently flame retardant fabrics is that GXH has an anti-static membrane, while the rest have antistatic fibres in the weave. GORE-TEX® fabrics is also wind and waterproof as well as breathable.

## ARAMIDES – NOMEX®

An inherently flame retardant and temperature resistant fabric made from special meta-aramid fibre yarn. The fabric is made up of aramid rings linked by aramid bonds. It is non-combustible in air and will not melt or drip. When exposed to intense heat, the fabric carbonizes and thickens, forming a virtually impenetrable barrier. NOMEX® offers permanent protection that does not wash or wear away. In fact, durability tests conducted by DuPont show no deterioration of fabric strength, dimension stability or appearance – even after 200 washes.

## FLAME RETARDANT TREATED FABRICS – PROBAN® OR PYROVATEX.

These include cotton and polyester fabrics and cotton fabrics treated with flame retardant chemicals that inhibit or suppress the combustion process. Flame retardant treated fabrics are treated with a flame retardant chemical that forms a bond at the molecular level with the cellulose in the cotton fibres. Our Flame Visibility collection is made from flame retardant treated fabrics. When flame comes into contact with the fabric, the fabric releases a small amount of gas, displacing the oxygen and extinguishing the flame. The fabric does not melt or drip onto the skin, as it creates a protective char barrier. These fabrics are durable provided that they are washed in accordance with our instructions. Flame retardant treated fabrics can be domestically or industrially laundered.

## UNDERWEAR

Our underwear is made from wool, merino wool, Lenzing FR® or blends of these. All wool blends are pre-shrunk and machine washable. Merino is a type of wool with long, thin fibres, that produces very soft, comfortable garments that feel soft against the skin. Merino wool is also naturally flame retardant. To make the underwear even more flame retardant, the merino wool is often mixed with Lenzing FR® – a viscose fibre that is inherently flame retardant, i.e. the effect does not wash off or wear away. The wool is warm, while Lenzing FR® increases protection and comfort.

## LEATHER PRODUCTS

We also have welding aprons in split leather, which can naturally withstand welding sparks and can prolong the lifetime of your welding clothes.

## USEFUL INFORMATION

### LAYERING

- Flame retardancy prevents flames from spreading. However, heat can spread through the garment causing the skin to burn. If you wear flame-retardant trousers, they will protect against heat for a certain period. The period of time during which you are protected is doubled if you also wear flame-retardant underwear. If you work in a cold environment and wear lined flame-retardant garments together with flame-retardant underwear, you are protected for even longer. The same applied to electric arc certified garments; Wearing flame-retardant underwear or several layers will increase protection.
- The garments should be worn buttoned. Protection is impaired if the garment is worn in combination with non-flame-retardant garments.
- Before putting on your garment, check that it is not damaged. As a wearer, you should also make sure you know how to take the garment off quickly in the event of an accident.
- We recommend that welders use a leather welding apron to protect other welding garments from sparks.

### WASHING INSTRUCTIONS

- We recommend industrial laundry for flame-retardant garments to ensure that full protection is maintained. If there is no industrial laundry available, flame-retardant garments must always be washed according to the washing instructions on the garment.
- Flame-retardant garments must not be washed with soap detergents or fabric softeners and must not be chlorine bleached. Only synthetic detergents may be used to retain the protective properties.
- Garments with reflective tape should be washed inside out.

### GENERAL

- Garments that are dirty, wet or sweaty provide less flame protection.
- After a flame retardant garment is exposed to flames, it is ruined. Even if the damage is not visible, the fabric is weakened and holes will form when it is washed.
- Garments may only be patched using a fabric that at least meets the requirements of the standard for the garment. For example, a garment certified according to EN ISO 11611 may only be patched with a fabric that meets EN ISO 11611 requirements.
- Transfers and embroideries which are tested against flame spread may be applied.
- For high visibility garments (certified according to EN 471/EN ISO 20471), large transfers and embroidery are not permitted as the area of fluorescent material must be of a specific size to achieve the class for which the garment is certified.
- The reflective tape on our flame retardant garments is flame retardant and approved according to EN ISO 14116, EN 469 and EN 471/EN ISO 20471.
- All the linings in our flame retardant garments are approved according to EN ISO 14116.
- None of our products contain PBB (polybrominated biphenyl) or PBDE (polybrominated diphenyl ethers).
- Where flame retardant clothing is concerned, different occupational groups have different needs.

## OCCUPATIONS

### WELDERS

This group needs garments that are certified and approved according to EN ISO 11611. Garments that comply with this standard protect the wearer during welding or similar work. This standard demands greater protection against welding sparks. Garments suitable for welding have fewer pockets and functional details than other garments. Welding clothes are often used in conjunction with other PPE, e.g. welding apron, helmet and gloves.

GUIDANCE FOR THE SELECTION OF THE CLASS OF WELDERS' CLOTHING		
	SELECTION CRITERIA RELATING TO THE PROCESS:	SELECTION CRITERIA RELATING TO THE ENVIRONMENTAL CONDITIONS:
	Manual welding techniques, light formation of spatters and drops, e.g.:	Operation of machines, e.g. of:
CLASS 1	<ul style="list-style-type: none"> <li>Gas welding</li> <li>Tig welding</li> <li>Mig welding</li> <li>Micro plasma welding</li> <li>Brazing</li> <li>Spot welding</li> <li>MMA welding (with rutile-covered electrode)</li> </ul>	<ul style="list-style-type: none"> <li>Oxygen cutting machines</li> <li>Plasma cutting machines</li> <li>Resistance welding machines</li> <li>Machines for thermal spraying</li> <li>Bench welding</li> </ul>
	<ul style="list-style-type: none"> <li>MMA welding (with basic or cellulosecovered electrode)</li> <li>Mag welding (with CO<sub>2</sub> or mixed gases)</li> <li>Mig welding (with high current)</li> <li>Self-shielded flux cored arc welding</li> <li>Plasma cutting</li> <li>Gouging</li> <li>Oxygen cutting</li> <li>Thermal spraying</li> </ul>	<ul style="list-style-type: none"> <li>In confined spaces</li> <li>At overhead welding/cutting or in</li> <li>Comparable constrained positions</li> </ul>

### ELECTRICIANS

This group needs garments certified and approved according to EN ISO 11612 and electric arc tested according to IEC 61482-2/ EN 61482. Garments that comply with EN ISO 11612 protect the user from contact with heat and flames. Protective clothing tested according to IEC 61482 protects against the thermal hazards that may occur in electric arc accidents. The test does not assess the effects of other factors, such as noise, light, increased pressure, hot oil, electric shocks, the consequences of physical or mental shocks, or toxic substances. An ATPV/EBT value of at least 8 cal/cm<sup>2</sup> is the general guideline. If the risk is higher, we recommend that the end user wears several layers of protective clothing, i.e. flame retardant underwear under the electric arc certified garments or garments in a fabric with a higher arc-rating (higher ATPV or EBT). In both cases, the garments solution should be worn with other safety equipment i.e. safety helmet with protective visor, protective gloves and protective footwear (boots) to ensure the right level of protection. For this group of professionals, it is also important to wear the right type of underwear. Shirts, vests and underpants made of synthetic fibres (polyamide, polyester and acrylic) that are not flame retardant will melt in response to the heat that occurs during an arc accident. Even if the outer garments are certified to IEC 61482/EN 61482, synthetic underwear must not be used. The outer layer of an electrician's protective clothing must therefore be made from arc-tested fabrics (EN 61482), and the remaining layers must pass a flame test (EN ISO 11612 or EN ISO 14116 Index 3).

### OIL INDUSTRIAL WORKERS

As they often work in an ATEX environment, this group (refinery workers, offshore workers, tanker drivers) must wear garments certified and approved in accordance with EN ISO 11612 and EN 1149-5.

Garments approved in accordance with EN ISO 11612 protect the user in the event of contact with heat and flames. Garments that comply with EN 1149-5 protect the user against sudden discharges of electrostatic energy and are worn where there is a risk that static sparks may ignite flammable substances, such as gas and oil. The design specification for these garments stipulates that conductive materials, such as metal zips and buttons, must be concealed. In addition to certification according to EN ISO 11612 and EN 1149-5, standards EN 343 and EN 471/EN ISO 20471 are also important for this group.

### RAIL WORKERS

This group needs garments certified and approved in accordance with EN ISO 11612 and EN 471/EN ISO 20471. Garments approved in accordance with EN ISO 11612 protect the user in the event of contact with heat and flames. Garments approved in accordance with EN 471/EN ISO 20471 make the wearer visible to their surroundings in daylight, at night and in poor weather conditions. Some workers in this group also need garments certified in accordance with EN ISO 11611. Garments under this standard protect the user during welding or similar work. The protective clothing is intended to protect the wearer from small drops of molten metal, brief contact with flames and UV radiation. This standard provides greater protection from welding sparks, which is why these garments have fewer pockets and functional details than other garments. Please refer to the guide to selecting welders' clothing under Welders.



# SERVICE

For the hard working people that keep the wheels rolling, we have created a collection of smart and stylish service workwear. Superior comfort, perfect fit and functional design into the smallest detail allow you total freedom of movement – whether you're in the service, retail or distribution business. Scandinavian design and different colours to choose from ensure you make a first class impression.



## TROUSERS 235 CS

2 front pockets / 2 hip pockets with flaps and velcro fastenings / zip fly / Leg pocket with flap, velcro fastening and zip, plus extra pocket and pen pocket / Leg pocket with mobile phone pocket / broad loops / tab with D-ring at the waistband / OEKO-TEX® certified.

ART. NO 100254.

**MATERIAL** 65 % polyester, 35 % cotton. **WEIGHT** 305 g/m².

**COLOUR** 210 Khaki, 539 True Navy, 940 Black. **SIZE** 210 Khaki C44 – C60, C146 – C156, D96 – D120. 539 True Navy C44 – C66, C146 – C160, D96 – D120. 940 Black C42 – C66, C146 – C160, D96 – D120.



> Windproof. Water-repellent. Breathable.



## SHORTS 254 BPC

2 front pockets / 2 back pockets with bellows pleat for extra space / 2 leg pockets, 1 with velcro fastening and bellows pleat, 1 with mobile phone pocket and flap, pen pocket and 2 extra pockets / D-ring / Broad loops / OEKO-TEX® certified.

ART. NO 100128.

**MATERIAL** 60 % cotton, 40 % polyester, brushed on reverse side. **WEIGHT** 295 g/m². **COLOUR** 210 Khaki, 540 Dark Navy, 930 Grey, 940 Black. **SIZE** C44 – C66 (210 Khaki, 540 Dark Navy C44 – C62).



## JACKET 494 SSH

Thermal comfort / lightweight material / water repellent, windproof and breathable / extended back / zip to top of collar / drawstring at waist / adjustable cuffs / 2 front pockets / 2 chest pockets / inside pocket / chest pocket with earpiece slot and loop.

ART. NO 100586.

**MATERIAL** 100 % polyester stretch. Backing fabric of 100 % polyester micro fleece. Reinforced with 100 % polyamide ripstop. **WEIGHT** 380g/m². **COLOUR** 996 Black / Grey. **SIZE** XS – XXXL.



## WAISTCOAT 504 FR

Windproof / bonded micro fleece, ripstop / zip to top of collar / drawstring at hem / extended back / 2 side pockets with zip / chest pocket with zip / inside pocket / inside mobile phone pocket with earpiece loop.

ART. NO 100347.

**MATERIAL** 100 % polyester. **WEIGHT** 260 g/m². **COLOUR** 940 Black. **SIZE** XS – XXL.



## WINDSTOPPER® TROUSERS 218 GWB

Windproof / water-repellent / breathable / pre-shaped knees  
/ 2 front pockets / 2 back pockets with flap / 2 leg pockets  
with flap and velcro fastening, 1 with mobile phone pocket,  
1 with pen pocket and concealed ID-card pocket.

ART. NO 100368.

**MATERIAL** 67% polyester, 33% cotton, 3-layer WINDSTOPPER®-  
material. **WEIGHT** 290 g/m². **COLOUR** 540 Dark Navy, 940 Black.  
**SIZE** C44 – C66, C146 – C156, D96 – D120 (540 Dark Navy  
C44 – C62, C146 – C156, D96 – D120).



## JACKET 433 FL

Anti-pilling fleece / Drawstring at waist / Elasticated  
cuffs / Zip to top of collar / 2 side pockets with zip /  
Chest pocket with zip / Zip fastening tab can be ex-  
changed – and ordered marked with the company  
logo.

ART. NO 100327.

**MATERIAL** 100% polyester - anti-pilling fleece. **WEIGHT**  
300 g/m². **COLOUR** 539 True Navy, 930 Grey, 940 Black.  
**SIZE** XS – XXXXL.



## TROUSERS 232 LUXE

Reinforced with Oxford nylon / Hard-wearing and  
tear-resistant / Ergonomically shaped knees / 2 front  
pockets / Safety pocket with zip / 2 back pockets / 1  
tool pocket / 1 leg pocket / 1 mobile phone pocket  
with zip / 1 pen pocket / OEKO-TEX® certified.

ART. NO 100457.

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 300g/m².  
**COLOUR** 930 Grey, 940 Black. **SIZE** C44 – C66, C146 – C156,  
D96 – D120.



## TROUSERS 233 LUXE, MEN TROUSERS 231 LUXE, WOMEN

Hard-wearing / flat front / large leg pocket with con-  
cealed zip and flap / smaller leg pocket for mobile  
phone and folding rule / pen pocket / OEKO-TEX®  
certified.

ART. NO 100458 (men), 100456 (women).

**MATERIAL** 65% polyester, 35% cotton, Luxe fabric.  
**WEIGHT** 295 g/m². **COLOUR Men:** 210 Khaki, 539 True  
Navy, 930 Grey, 940 Black. **Women:** 940 Black. **SIZE Men:**  
210 Khaki, 930 Grey C44 – C62, C146 – C156, D96 – D120.  
539 True Navy, 940 Black C42 – C66, C146 – C156,  
D96 – D120. **Women:** C34 – C50.



AIRTECH

### AIRTECH® WINTER JACKET 406 GT

Zip to top of collar / Adjustable cuffs / Extended back / Adjustable drawstring at waist / tuckable, unlined hood / Fleece-lined collar / Nylon reinforced shoulders and sleeves / Taped seams / 2 front pockets with velcro fastening / 2 chest pockets with zip / 2 warming pockets with zip / Napoleon pocket with flapped zip / Inside pocket / Inside mobile phone pocket / Sleeve pocket with pen pocket and mobile phone pocket / Zip in lining to make embroidery and transfer easier / EN 343 class 3 / 3.

**ART. NO** 100356.

**MATERIAL** 100% Micropolyester. Quilted and fleece lining in 100% polyester. Reinforced parts in 100% nylon. **WEIGHT** Outer fabric 142 g/m<sup>2</sup>, lining 140 g/m<sup>2</sup> **COLOUR** 540 Dark Navy, 940 Black. **SIZE** S – XXXL.



AIRTECH

### AIRTECH® PARKA 426 GT

Two-way zip to top of collar / Adjustable cuffs / Adjustable drawstring at waist and bottom hem / tuckable, unlined hood / Fleece-lined collar / Nylon reinforced shoulders and sleeves / Taped seams / 2 front pockets with flap / 2 chest pockets / 2 warming pockets with zip / Napoleon pocket with flapped zip / Inside pocket / Inside mobile phone pocket / Sleeve pocket with pen pocket and mobile phone pocket / Zip in lining to make embroidery and transfer easier / EN 343 class 3 / 3.

**ART. NO** 100358.

**MATERIAL** 100% Micropolyester. Quilted and fleece lining in 100% polyester. Reinforced parts in 100% nylon. **WEIGHT** Outer fabric 142 g/m<sup>2</sup>, lining 140 g/m<sup>2</sup> **COLOUR** 540 Dark Navy, 940 Black. **SIZE** S – XXXL.



AIRTECH

### AIRTECH® WINTER TROUSERS 212 GT

Elasticated waist with loops / Zip fly / Adjustable legs zip to knee / Higher at back / Nylon reinforced knees / Taped seams / 2 front pockets / 2 back pockets with flap and velcro fastening / Leg pocket with flap / Folding rule pocket / EN 343 class 3 / 3.

**ART. NO** 100355.

**MATERIAL** 100% Micropolyester. Quilted lining in 100% polyester. Reinforced parts in 100% nylon. **WEIGHT** Outer fabric 142 g/m<sup>2</sup>, lining 120 g/m<sup>2</sup> **COLOUR** 540 Dark Navy, 940 Black. **SIZE** S – XXXL.



EN 343

AIRTECH

### AIRTECH® WINTER COVERALL 812 GT

Two-way front zip to top of collar / elasticated drawstring at waist / elasticated back / elasticated cuffs inside sleeves / two-way zip down side of legs / adjustable leg bottoms / snow gaiter inside legs / detachable, lined hood / fleece-lined collar / nylon reinforced shoulders, sleeves, knees and hip / taped seams / reflective detailing on sleeves and legs / 2 front pockets / 2 chest pockets with zip / Napoleon pocket with flapped zip / 2 back pockets with flap / inside pocket / sleeve pocket with mobile phone pocket and pen pocket / folding rule pocket / tool pocket / leg pocket with flap and velcro fastening / EN 343 class 3 / 3.

ART. NO 100362.

**MATERIAL** 100% micropolyester, 100% polyester in lining, 100% nylon at reinforced parts.  
**WEIGHT** Outer fabric 142 g/m², Lining 160 g/m² **COLOUR** 940 Black. **SIZE** S – XXL.



AIRTECH

### AIRTECH® JACKET 495 MP

Zip to top of collar / velcro-adjustable, elasticated cuffs / adjustable drawstring at hem / tuckable, adjustable hood / taped seams / 2 front pockets with zip / inside pocket with zip / inside mobile phone pocket with earpiece loop / arm pocket with reflective detailing / zip in lining to make embroidery easier.

ART. NO 100405.

**MATERIAL** 100% micropolyester, 100% polyester in lining. **WEIGHT** 125 g/m². **COLOUR** 540 Dark Navy, 940 Black. **SIZE** XS – XXL.



AIRTECH

### AIRTECH® TROUSERS 295 MP

Elasticated waist and loops / leg pocket with reflective detailing / zip with bellows pleat at leg bottoms / adjustable leg bottoms / 2 front pockets with flap / back pocket with velcro fastening.

ART. NO 100404.

**MATERIAL** 100% micropolyester, 100% polyester in lining. **WEIGHT** 125 g/m². **COLOUR** 540 Dark Navy, 940 Black. **SIZE** XS – XXL.



### UNIFORM SHIRT 7415 CPS

Long-sleeved / uniform-style / 2 chest pockets with flaps / epaulets.

ART. NO 101030.

**MATERIAL** 55 % cotton, 45 % polyester. **WEIGHT** 120 g/m<sup>2</sup>. **COLOUR** 510 Light Blue, 540 Dark Navy, 900 White. **SIZE** XS – XXL.



### UNIFORM SHIRT 7414 CPS

Short-sleeved / uniform-style / 2 chest pockets with flaps / epaulets.

ART. NO 101029.

**MATERIAL** 55 % cotton, 45 % polyester. **WEIGHT** 120 g/m<sup>2</sup>. **COLOUR** 510 Light Blue, 540 Dark Navy, 900 White. **SIZE** XS – XXL.



### DRESS SHIRT 7412 CPS

Dress shirt / Long-sleeved / Chest pocket.

ART. NO 101027.

**MATERIAL** 55 % cotton, 45 % polyester. **WEIGHT** 120 g/m<sup>2</sup>. **COLOUR** 510 Light Blue, 900 White. **SIZE** XS – XXL.



### DRESS SHIRT 7413 CPS

Dress shirt / Short-sleeved / Chest pocket.

ART. NO 101028.

**MATERIAL** 55 % cotton, 45 % polyester. **WEIGHT** 120 g/m<sup>2</sup>. **COLOUR** 510 Light Blue, 900 White. **SIZE** XS – XXL.



### SWEATER 7417 WOP

Army-style / woven twill reinforcement at yoke and elbows / woven twill epaulets / woven twill pocket on left sleeve.

ART. NO 101033.

**MATERIAL** 80 % Wool, 20 % polyamide. **COLOUR** 540 Dark Navy. **SIZE** S – XXL.



### SWEATER 7418 WOP

Army-style / Rounded neck / Woven twill reinforcement on yoke and elbows / Woven twill epaulets / Woven twill pen pocket on left sleeve.

ART. NO 101034.

**MATERIAL** 80 % wool, 20 % polyamide. **COLOUR** 540 Dark Navy. **SIZE** S – XXL.



### TROUSERS 2006 CPM

Left leg pocket with flap and mobile phone pocket / 2 front slanted pockets / 2 back pockets / D-ring at front belt loop / OEKO-TEX® certified.

ART. NO 100066.

**MATERIAL** 65 % cotton, 35 % polyester. **WEIGHT** 300 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy, 940 Black. **SIZE** C44 – C66, C144 – C158.





# WOMEN

We have good news for all you hard working women: you don't have to wear men's garment to get the job done. Our women workwear garments feature the best materials and designs to provide perfect fit, comfort and protection – inside and out.

NEW!



### TROUSERS 2077 NAS, WOMEN

Garment dyed / Shaped knees / Contrast stitching / 2 loose hanging CORDURA® reinforced outside pockets, 1 with big pocket, 1 with 3 smaller pockets / 2 front patch pockets / 2 back pockets / Right CORDURA® reinforced leg pocket with pen holder, button and loop for sheath knife and folding rule pocket / Left leg pocket with flap and phone pocket / CORDURA® reinforced knee pockets with outside opening for height adjustable knee pads / D-ring on belt loop / OEKO-TEX® certified.

ART. NO 110826.

MATERIAL 100% cotton. WEIGHT 275 g/m². COLOUR 338 Pink, 531 Light Turquoise, 743 Washed bright green, 823 Lime. SIZE C34 – C50.



NEW!



NEW!



### TROUSERS 2115 CYD, WOMEN

Shaped knees / Contrast seams / Double reinforced inseam / 2 loose-hanging CORDURA® reinforced outside pockets, 1 with zip pocket, 1 with 3 smaller pockets and tool loop / 2 front pockets, 1 with phone pocket / 2 CORDURA® reinforced slanting back pockets / Right leg pocket with pen holder, button and loop for sheath knife and CORDURA® reinforced folding rule pocket / Left multifunction leg pocket with phone pocket, ID card pocket, zip pocket and large inside pocket with snap fastener / CORDURA® reinforced knee pockets with inside opening for height-adjustable knee pads / CORDURA® reinforced leg end, adjustable with snap fasteners / Pockets reinforced with metallic rivets at stress points / Belt loop with D-ring / Reflective piping at leg ends / OEKO-TEX® certified.

ART. NO 110317.

MATERIAL 60% cotton, 40% polyester. WEIGHT 330 g/m². COLOUR 540 True Navy, 900 White, 940 Black, 942 Dark Grey. SIZE C34 – C50.



### TROUSERS 2114 CYD, WOMEN

Shaped knees / Contrast seams / Double reinforced inseam / 2 front pockets, 1 with phone pocket / 2 CORDURA® reinforced slanting back pockets / Right leg pocket with pen holder, button and loop for sheath knife and CORDURA® reinforced folding rule pocket / Left multifunction leg pocket with phone pocket, ID card pocket, zip pocket and large inside pocket with snap fastener / CORDURA® reinforced knee pockets with inside opening for height adjustable knee pads / CORDURA® reinforced leg end, adjustable with snap fasteners / Pockets reinforced with metallic rivets at stress points / D-ring on belt loop / Reflective piping at leg ends.

ART. NO 110328.

MATERIAL 60% cotton, 40% polyester. WEIGHT 330 g/m². COLOUR 900 White, 940 Black. SIZE C34 – C50.



### T-SHIRT HEAVY FEMALE CODE 1917

Close fit with side seams / Pre-shrunk and ring-spun cotton / Single jersey / OEKO-TEX® certified.

ART. NO 100245.

**MATERIAL** 100% cotton (grey marl 85% cotton/15% viscose). **WEIGHT** 190 g/m². **COLOUR** 331 Red, 510 Light blue, 540 Navy, 900 White, 910 Grey marl, 940 Black. **SIZE** S – 2XL.



### T-SHIRT SLIM FEMALE CODE 1906

Shaped fitting / Elastic fabric / Pre-shrunk, ring-spun and combed cotton / Single jersey.

ART. NO 100236.

**MATERIAL** 95% cotton, 5% elastane. **WEIGHT** 210 g/m². **COLOUR** 540 Navy, 900 White, 940 Black. **SIZE** S – 2XL.



### HEAVY PIQUÉ FEMALE CODE 1723

Flat knit collar and cuffs / 4-matching colour button placket / Pre-shrunk, ring-spun and combed cotton. Tailored fit / Side vents / OEKO-TEX® certified.

ART. NO 100221.

**MATERIAL** 100% cotton, (grey marl 90% cotton/10% viscose), 230 g/m² piqué. **WEIGHT** 230 g/m² **COLOUR** 331 Red, 510 Light blue, 540 Navy, 710 Pistachio green, 900 White, 910 Grey marl, 930 Dark grey, 940 Black. **SIZE** S – 2XL.



### TROUSERS 253K FAS

CORDURA® reinforced knee pockets / 2 tuckable, CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets and tool loops / 2 large front and back pockets/concealed ID-card pocket / Folding rule pocket / Pen pocket / Mobile phone pocket / Tool pocket / Leg pocket with flap / 2 hammer loops, 1 adjustable / Button and loop for sheath knife / OEKO-TEX® certified.

ART. NO 100281.

**MATERIAL** FAS®, Fristads Kansas best twill, 100% cotton. Pockets exposed to wear and tear reinforced with 100% CORDURA®. **WEIGHT** 375 g/m². **COLOUR** 541 Blue, 940 Black. **SIZE** C34 – C50.



### TROUSERS 259 BM

Pre-shaped knees / CORDURA® reinforced knee pockets with opening for height-adjustable knee pads / 2 CORDURA® reinforced loose-hanging pockets, 1 with extra pocket, 1 with 3 small pockets / 2 large front pockets / 2 large, CORDURA® reinforced back pockets / Mobile phone pocket with flap / Folding rule pocket over side seam with tool holder and pen pocket / Leg pocket with flap with extra pocket with concealed ID-card pocket / Button and loop for sheath knife / D-ring/hammer loop / OEKO-TEX® certified.

ART. NO 100121.

**MATERIAL** 100% cotton twill. **WEIGHT** 300 g/m². **COLOUR** 900 White. **SIZE** C34 – C50.



### PRO TROUSERS 240 PS25

Stretch quality / Pre-shaped knees / CORDURA® reinforced knee pockets with height-adjustable knee pads / 2 CORDURA® reinforced, tuckable, loose-hanging pockets, 1 with extra pocket, 1 with 3 smaller pockets and tool loops / 2 patch front pockets / 2 CORDURA® reinforced back pockets with gusset / Folding rule pocket with tool pocket / Pen pocket sewn onto right side seam / Leg pocket with mobile phone pocket / Hammer loop / D-ring / OEKO-TEX® certified.

ART. NO 100543.

**MATERIAL** 65% polyester, 35% cotton, mechanical stretch, brushed inside. Knee pockets in 100% polyamide. **WEIGHT** 300 g/m². **COLOUR** 940 Black. **SIZE** C34 – C50.



### TROUSERS 278 P154

2 front pockets / 2 back pockets, 1 with flap / Leg pocket with inside folding rule pocket over side seam and 3 extra pockets / Leg pocket with flap and outside mobile phone pocket with flap / OEKO-TEX® certified.

ART. NO 100426.

**MATERIAL** 65% polyester, 35% cotton. **WEIGHT** 245 g/m². **COLOUR** 539 True Navy, 940 Black, 941 Dark Grey. **SIZE** C34 – C50.



### SPIRIT LONG JOHNS 7432 UL, WOMEN

Elasticated waist/Approved according to EN 61482-1-2 class 1 and EN ISO 11612 A1 A2 B1 C1 / OEKO-TEX® certified.

ART. NO 109843.

**MATERIAL** 50% Lenzing FR®, 50% merino wool. **WEIGHT** 230 g/m². **COLOUR** 940 Black. **SIZE** XS – XL.



### SAFE BRA 7434 UD

Very elastic / Lightweight / Approved according to EN 61482-1-2 class 1, EN ISO 11612 A1 A2 B1 C1 and EN 1149-5.

ART. NO 109845.

**MATERIAL** 49% Lenzing FR®, 39% merino wool, 10% polyamide, 1% Lycra, 1% antistatic fibres. **WEIGHT** 230 g/m². **COLOUR** 940 Black. **SIZE** S – XXL.



### TROUSERS 291 PR54

Zip fly / 2 front pockets / 2 back pockets with flap and velcro fastening / Leg pockets with flaps and 3 tool pockets / Leg pocket with mobile phone pocket and 2 pen pockets / Folding rule pocket / D-ring / Inside knee pockets / Choice of 12 profile colours and 13 piping colours / OEKO-TEX® certified.

ART. NO 100844.

**MATERIAL** 65% polyester, 35% cotton, soft nap on reverse side. **WEIGHT** 260 g/m². **COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE** C34 – C50.



### SHORTS 297 PR54

Zip fly / 2 front pockets / 2 back pockets with flap and velcro fastening / Leg pockets with flap and 3 tool pockets / Leg pocket with mobile phone pocket and 2 pen pockets / Folding rule pocket / D-ring / Choice of 12 profile colours and 13 piping colours / OEKO-TEX® certified.

ART. NO 100846.

**MATERIAL** 65% polyester, 35% cotton, soft nap on reverse side. **WEIGHT** 260 g/m². **COLOUR** 530 Royal Blue, 539 True Navy, 940 Black, 941 Dark Grey. **SIZE** C34 – C50.



### TROUSERS 231 LUXE

Hard-wearing / Flat front / Large leg pocket with concealed zip and flap / Smaller leg pocket for mobile phone and folding rule / Pen pocket / OEKO-TEX® certified.

ART. NO 100456.

**MATERIAL** 65% polyester, 35% cotton, Luxe fabric. **WEIGHT** 295 g/m². **COLOUR** 940 Black. **SIZE** C34 – C50.







# SUPPLEMENTARY

It's all in the details. Our selection of specially-designed tool belts, accessories, underwear and other complementary extras perfectly match the Fristads Kansas workwear collections. Whether it's about keeping the tools close at hand, adding to your comfort or making your kids happy – here's everything you need.



## MATCH

This collection of high-quality T-shirts, shirts, polo shirts, sweaters, underwear and outerwear is the perfect match to your Fristads Kansas workwear. A wide selection of colours and designs makes it easy to find your own, personal style.





### SWEATSHIRT 7394 SM

Colourfast / Reinforced shoulder trims / Chest pocket.

ART. NO 100782.

MATERIAL 65% polyester, 35% cotton. WEIGHT 300 g/m².

COLOUR 210 Khaki, 331 Red, 440 Wine Red, 530 Royal Blue, 540 Dark Navy, 730 Green, 930 Grey, 940 Black. SIZE XS – XXXXL.



### T-SHIRT 7391 TM

Colourfast / Reinforced shoulders / Chest pocket.

ART. NO 100779.

MATERIAL 65% polyester, 35% cotton. WEIGHT 200 g/m².

COLOUR 210 Khaki, 331 Red, 440 Wine Red, 530 Royal Blue, 540 Dark Navy, 730 Green, 900 White, 930 Grey, 940 Black. SIZE XS – XXXXL.



### POLOSHIRT 7392 PM

Colourfast / Button at neck / Reinforced shoulders / Chest pocket.

ART. NO 100780.

MATERIAL 65% polyester, 35% cotton. WEIGHT 240 g/m².

COLOUR 210 Khaki, 331 Red, 440 Wine Red, 530 Royal Blue, 540 Dark Navy, 730 Green, 900 White, 930 Grey, 940 Black. SIZE XS – XXXXL.



### POLOSHIRT 7393 PM

Colourfast / Button at neck / Reinforced shoulders / Chest pocket.

ART. NO 100781.

MATERIAL 65% polyester, 35% cotton. WEIGHT 240 g/m².

COLOUR 210 Khaki, 331 Red, 530 Royal Blue, 540 Dark Navy, 730 Green, 900 White, 930 Grey, 940 Black. SIZE XS – XXXXL.



### COOLMAX® T-SHIRT 918 PF

Moisture wicking / Quick drying / Round neck / Side vents / Extended back.

ART. NO 100471.

**MATERIAL** 50 % Coolmax® Dacron fibre, 50 % polyester. **WEIGHT** 140 g/m². **COLOUR** 540 Dark Navy, 900 White, 930 Grey, 940 Black. **SIZE** XS – XXXL.



### COOLMAX® POLOSHIRT 718 PF

Moisture wicking / Quick drying / Short zip / Collar / Chest pocket / Side vents / Extended back.

ART. NO 100470.

**MATERIAL** 50 % Coolmax® Dacron fibre, 50 % polyester. **WEIGHT** 140 g/m². **COLOUR** 540 Dark Navy, 930 Grey, 940 Black. **SIZE** XS – XXXL.



### SHIRT 721 B60

Short-sleeved / Button-down collar / 2 chest pockets with flaps / Snap fastening / OEKO-TEX® certified.

ART. NO 100107.

**MATERIAL** 60 % cotton, 40 % polyester. **WEIGHT** 200 g/m². **COLOUR** 331 Red, 440 Wine Red, 530 Royal Blue, 539 True Navy, 930 Grey, 940 Black. **SIZE** XS – XXXL.



### SHIRT 720 B60

Long-sleeved / Button-down collar / 2 chest pockets with flaps / Snap fastening / OEKO-TEX® certified.

ART. NO 100105.

**MATERIAL** 60 % cotton, 40 % polyester. **WEIGHT** 200 g/m². **COLOUR** 331 Red, 440 Wine Red, 530 Royal Blue, 539 True Navy, 930 Grey, 940 Black. **SIZE** XS – XXXL.



### SHIRT 733 SB

Short-sleeved / Concealed snap fastening opening at neck / 3 chest pockets, 2 with velcro fastening, 1 with zip fastening / Sleeve pocket / Side vents / Extended back / OEKO-TEX® certified.

ART. NO 100578.

MATERIAL Poplin, 60 % cotton, 40 % polyester. WEIGHT 185 g/m². COLOUR 539 True Navy, 940 Black. SIZE XS – XXXL.



### SHIRT 735 SB

Long-sleeved / Concealed snap fastening opening at neck / 3 chest pockets, 2 with velcro fastening, 1 with zip fastening / Sleeve pocket / Side vents / Extended back / OEKO-TEX® certified.

ART. NO 100579.

MATERIAL Poplin, 60 % cotton, 40 % polyester. WEIGHT 185 g/m². COLOUR 539 True Navy, 940 Black. SIZE XS – XXXL.



### SHIRT 7420 SO

Pleated back / Chest pocket with button.

ART. NO 104985.

MATERIAL 100 % cotton. WEIGHT 178 g/m². COLOUR 535 Blue Melange. SIZE XS – XXXL.



### SHIRT 720 BKS

Long-sleeved / Button-down collar / 2 chest pockets with flaps / Snap fastening / OEKO-TEX® certified.

ART. NO 100117.

MATERIAL 100 % cotton. WEIGHT 200g/m². COLOUR 331 Red, 440 Wine Red, 530 Royal Blue, 539 True Navy, 930 Grey, 940 Black. SIZE XS – XXXL.





### JACKET 4808 MTH

Elasticated back / Kidney protector / Chest pocket / Insulating.

ART. NO 100775.

MATERIAL 100% polyester. WEIGHT 180 g/m². COLOUR 540 Dark Navy. SIZE XS – XXXXL.



### WAISTCOAT 5300 MTH

Kidney protector / Elasticated back / Chest pocket.

ART. NO 100711.

MATERIAL 100% polyester. WEIGHT 180 g/m². COLOUR 540 Dark Navy. SIZE XS – XXXXL.



### TROUSERS 2023 MTH

Adjustable waistband / zip fly.

ART. NO 100922.

MATERIAL 100% polyester. WEIGHT 180 g/m². COLOUR 540 Dark Navy. SIZE XS – XXXXL.



### COOLMAX® SOCKS 928 CMS

Breathable / Perspiration wicking / Quick dry.

ART. NO 100160.

MATERIAL 80% polyester, Coolmax®, 15% polyamide and 5% LYCRA®. COLOUR 940 Black. SIZE S (37 – 39), M (40 – 42), L (43 – 45).



### COOLMAX® SOCKS 9394 CMS

Terry knitted soles for better strength, insulation and cushioning / Lycra at mid-foot for better fit / special ankle knitting for optimum fit / mesh-knit upper for better moisture wicking / quick dry / size knitted into inside top rib.

ART. NO 109489.

MATERIAL 80% Coolmax, 15% polyamide, 5% Lycra. COLOUR 940 Black. SIZE S (37 – 39), M (40 – 42), L (43 – 45).



### SOCKS 929 US

Specially developed woollen fabric / keeps feet dry and warm.

ART. NO 100622.

MATERIAL 65% wool, 30% polyamide, 5% elastane. COLOUR 940 Black. SIZE S (37–39), M (40–42), L (43–45).



### SOCKS 927 SS

Rib-knitted leg / Terry soles / sold in packs of 3.

ART. NO 100585.

MATERIAL 75% cotton, 24% polyamide, 1% elastane. COLOUR 940 Black. SIZE S (35–38), M (39–42), L (43–46).



### BOXERS 9329 BOX

ART. NO 100757.

MATERIAL 95% cotton, 5% LYCRA®. WEIGHT 170 g/m². COLOUR 940 Black. SIZE S–XXXL.



> Seamless, body engineered design. Very elastic.  
Moisture wicking. Highly breathable. Quick drying.



> New article number



> New article number



### UNDERWEAR 7416 UE

Long-sleeved / Round-neck / Flatlock stitching detail in contrasting colour.

ART. NO 101031.

MATERIAL 100% polyester. WEIGHT 176 g/m². COLOUR 940 Black. SIZE XS-XXL.

### T-SHIRT 7402 FM

Seamless, body engineered design – adjusts to your body / Very elastic / Moisture wicking / Highly breathable / Quick drying / Jacquard-knit.

ART. NO 110795.

MATERIAL 60% polyamid, 35% polyester, 5% elastane. COLOUR 940 Black. SIZE XS/S, M/L, XL/XXL.

### LONG JOHNS 7403 FM

Seamless, body engineered design – adjusts to your body / Very elastic / Moisture wicking / Highly breathable / Quick drying / Jacquard-knit.

ART. NO 110796.

MATERIAL 60% polyamid, 35% polyester, 5% elastane. COLOUR 940 Black. SIZE XS/S, M/L, XL/XXL.



> Moisture wicking. Highly breathable.  
Quick drying.



### T-SHIRT 7389 OF

Moisture-wicking / Highly breathable / Quick drying / Short-sleeved / Round neck / Grey contrast seams.

ART. NO 100756.

MATERIAL 100% polyester. WEIGHT 160 g/m². COLOUR 940 Black. SIZE XS-XXXL.



> Moisture wicking. Highly breathable.  
Quick drying.



### PULLOVER 789 OF

Moisture-wicking / Highly breathable / Quick drying / Long-sleeved / Polo-neck with zip / Grey contrast seams.

ART. NO 100419.

MATERIAL 100% polyester. WEIGHT 160 g/m². COLOUR 940 Black. SIZE XS-XXXL.



### T-SHIRT 787 OF

Moisture-wicking / Highly breathable / Quick drying / Long-sleeved / Round neck / Grey contrast seams.

ART. NO 100417.

MATERIAL 100% polyester. WEIGHT 160 g/m². COLOUR 940 Black. SIZE XS-XXXL.



> Moisture wicking. Highly breathable.  
Quick drying.



### LONG JOHNS 788 OF

Moisture-wicking / Highly breathable / Quick drying / No fly / Grey contrast seams.

ART. NO 100418.

MATERIAL 100% polyester. WEIGHT 160 g/m². COLOUR 940 Black. SIZE XS-XXXL.



### PULLOVER 742 PC

3-function jersey - moisture wicking, isolating and absorbing material / High collar with short zip / Long-sleeved / Wide cuffs / Extended back.

ART. NO 100467.

MATERIAL 58 % polyester, 42 % cotton. WEIGHT 210 g/m<sup>2</sup>. COLOUR 940 Black. SIZE XS - XXXXL.



### T-SHIRT 743 PC

Round neck / Long-sleeved / extended back / Insulating / Moisture-wicking / Absorbent.

ART. NO 100468.

MATERIAL 58 % polyester, 42 % cotton. WEIGHT 205 g/m<sup>2</sup>. COLOUR 940 Black. SIZE XS - XXXXL.



### T-SHIRT 7390 PC

Extended back / Insulating / Moisture-wicking / Absorbent.

ART. NO 100768.

MATERIAL 58 % polyester, 42 % cotton. WEIGHT 205 g/m<sup>2</sup>. COLOUR 940 Black. SIZE XS - XXXXL.



### LONG JOHNS 747 PC

Elasticated waistband / Elasticated leg ends / Insulating / Moisture-wicking / Absorbent.

ART. NO 100469.

MATERIAL 58 % polyester, 42 % cotton. WEIGHT 210 g/m<sup>2</sup>. COLOUR 940 Black. SIZE XS - XXXXL.



NEW!

**GORE-TEX® JACKET 4863 GXB**

2-layer GORE-TEX® material / Breathable, wind and waterproof / Fully taped construction / Enforced with rivets at stress points / Fully lined with mesh and taffeta / Front zipper concealed by wind shield / Hood detachable with buttons / Adjustable drawstring at bottom / Adjustable straps at sleeves / 3 front pockets / 2 inner pockets / Approved according to EN 343 class 3 / 3.

**ART. NO** 110098.

**MATERIAL** 100 % polyester, 2-layer GORE-TEX® material. **WEIGHT** Outer fabric 220 g/m², lining 60 g/m². **COLOUR** 940 Black **SIZE** XS – XXXL.



NEW!

**WINDSTOPPER® JACKET 4862 GWC**

GORE WINDSTOPPER® material / Soft and comfortable, windproof and water resistant softshell fabric / Grid fleece inside / Mesh lining inside pockets / Neck yoke with blue mesh lining / Elastic thumb grip in contrast colour / Slightly fitted.

**ART. NO** 110078.

**MATERIAL** 100 % polyester, 3-layer GORE WINDSTOPPER®. **WEIGHT** Outer fabric 288 g/m², lining 88 g/m². **COLOUR** 940 Black **SIZE** XS – XXXL.

**JACKET 4807 SCM**

Windproof / Water-repellent / Breathable / Extended back / 2 front pockets / 2 inside pockets / Sleeve pocket / Chest pocket with zip and earpiece slot.

**ART. NO** 100770.

**MATERIAL** 100 % polyester. Backing in 100 % polyester micro fleece. Reinforcement in 100 % polyamide. **WEIGHT** 360 g/m². **COLOUR** 540 Dark Navy, 930 Grey, 940 Black. **SIZE** XS – XXXL.

**JACKET 4817 FL**

Zip to top of collar / 2 chest pockets with zip / 2 front pockets with zip / Elasticated cuffs / Adjustable drawstring at hem.

**ART. NO** 100816.

**MATERIAL** 100 % polyester, Anti-Pilling-Fleece. **WEIGHT** 300 g/m². **COLOUR** 540 Dark Navy, 930 Grey, 940 Black. **SIZE** XS – XXXL.



#### WINTER COVERALL 8607 PPC

Dirt and water-repellent / Hard-wearing and tear-resistant / Colourfast / Thermal lining throughout / Two-way zip / Adjustable at sides / Zip access to clothing / 2 side pockets / 2 chest pockets / 2 back pockets / Sleeve pocket / Double folding rule pocket.

ART. NO 100743.

MATERIAL 50% polyamide, 50% cotton. WEIGHT Outer fabric 240 g/m<sup>2</sup>, lining 190 g/m<sup>2</sup>. COLOUR 530 Royal Blue. SIZE S-XXXL.



#### COVERALL 8606 PPC

Dirt and water-repellent / Hard-wearing and tear-resistant / Colourfast / Detachable hood / Legs unzip at knee / Sleeves with storm cuffs / Fibre fur lining in body / Thermal silky lining in legs and sleeves / 2 side pockets / 2 chest pockets / 2 back pockets / Double folding rule pocket / 2 knee pockets.

ART. NO 100720.

MATERIAL 50% polyamide, 50% cotton. WEIGHT Outer fabric 240 g/m<sup>2</sup>, lining 280 g/m<sup>2</sup>. COLOUR 540 Dark Navy. SIZE S-XXXL.



#### WINTER COVERALL 883 THL

Fiber fur lining / Quilted lining in sleeves and lower part of legs / Elasticated draw-string at waist / Elasticated cuffs inside sleeves / 2-way zip down side of legs / Adjustable leg bottoms / Detachable, lined hood / 2-way zip to top of collar / 2 front pockets with flap / 2 chest pockets with flap / Back pocket with flap / Inside pocket / Folding ruler pocket / Sleeve pocket with zip / Reflectors on chest, back and legs.

ART. NO 100005.

MATERIAL 70% polyester, 30% cotton. WEIGHT 510 g/m<sup>2</sup>. COLOUR 520 Middle Blue. SIZE XXS-XXL.



### GORE-TEX® PARKA 408 GX

2-layer GORE-TEX®-material / Wind- and water-proof / Breathable / Taped seams / Net and taffeta lining / Detachable quilted lining / Zip to top of collar / Adjustable, detachable hood / 2 front pockets with zip / 2 chest pockets with zip / Map pocket / Napoleon pocket / Mobile phone pocket with loop for earpiece / Inside pocket / D-ring for ID-card / Sleeve pocket / Drawstring at waist and hem / Zip in lining for easy embroidery and transfer / Approved in accordance with EN 343 class 3 / 3.

ART. NO 100375.

**MATERIAL** 100% polyamide. Lining in 100% polyester. **WEIGHT** Outer fabric 130 g/m², lining 280 g/m². **COLOUR** 940 Black. **SIZE** XS – XXXL.



### AIRTECH® ECO JACKET 403 GTE

Airtech® ECO 3-layer polyester of which 41% is recycled / Water- and windproof material / Breathable / Exposed seams taped / Quilted lining / Zip to top of collar / Taped seams / Reflector piping / Ventilated under arms / Rounded elbows / Adjustable cuffs / Elasticated cuffs inside sleeves / Extended back / Elasticated drawstring at waist / Detachable, adjustable hood / 2 front pockets with zip / Chest pocket with zip / 2 inside pockets with zip, 1 with earpiece slot / Map pocket with zip with inside mobile phone pocket and earpiece slot / Sleeve pocket with zip / zip in lining to make embroidery and transfer easier / Approved according to EN 343 class 3 / 3.

ART. NO 100364.

**MATERIAL** 100% polyester. Lining in 100% polyester. **WEIGHT** Outer fabric 250 g/m², lining 250 g/m². **COLOUR** 331 Red, 540 Dark Navy, 940 Black. **SIZE** XS – XXXL.



### GORE-TEX® TROUSERS 217 GX

Outer material of GORE-TEX®, 2-layer laminate / Wind- and waterproof / Breathable / Ripstop reinforced pre-shaped knees / Elasticated waistband and loops / 2 front pockets with velcro fastening / Back pocket with flap and velcro fastening / Approved according to EN 343 class 3 / 3.

ART. NO 100374.

**MATERIAL** 100% polyamide. Lining in 100% polyester. Knee reinforcement in 100% polyester. **WEIGHT** 130 g/m². **COLOUR** 940 Black. **SIZE** XS – XXXL.



### AIRTECH® ECO TROUSERS 203 GTE

Airtech® ECO, 100% 3-layer polyester of which 41% recycled / Water- and windproof / Breathable / Exposed seams taped / Quilted lining / Waistband with fly, loops and side elastic / 2 front pockets with zip / Back pocket with zip / 2 leg pockets with flap / Folding ruler pocket / 2-way zips on both outside legs - waistband can be opened / Pre-shaped knees / Legs adjustable at bottom / Inside snow gaiter / Reflective piping at back leg / Detachable and adjustable elastic braces / All exposed seams are taped / Approved according to EN 343 class 3 / 3.

ART. NO 100363.

**MATERIAL** 100% polyester. Lining in 100% polyester. **WEIGHT** 356 g/m². **COLOUR** 540 Dark Navy, 940 Black. **SIZE** XS – XXXL.



> New colour: Black, launch Autumn 2014.



### RAIN COAT 410 RS

Polyurethane-coated "stretch" material / Buttons and two-way zip / Adjustable sleeves / Yoke ventilation at front and back / Detachable hood with drawstring / Concealed ID-card pocket / 2 front pockets / Inside pocket / Mobile phone pocket / EN 343.

ART. NO 100559.

MATERIAL 100% nylon. WEIGHT 200 g/m². COLOUR 540 Dark Navy, 730 Green, 940 Black. SIZE XXS - XXXL.



> New colour: Black, launch Autumn 2014.



### RAIN JACKET 432 RS

Polyurethane-coated "stretch" material / Buttons and two-way zip / Adjustable sleeves / Yoke ventilation at front and back / Detachable hood with drawstring / Concealed ID-card pocket / 2 front pockets / Inside pocket / Mobile phone pocket / EN 343.

ART. NO 100561.

MATERIAL 100% nylon. WEIGHT 200 g/m². COLOUR 540 Dark Navy, 730 Green, 940 Black. SIZE XXS - XXXL.



> New colour: Black, launch Autumn 2014.



### RAIN TROUSERS 216 RS

Polyurethane-coated "stretch" material / Detachable and adjustable braces / Elasticated waist / Adjustable leg ends / Belt loops / Folding ruler pocket / EN 343.

ART. NO 100557.

MATERIAL 100% nylon. WEIGHT 200 g/m². COLOUR 540 Dark Navy, 730 Green, 940 Black. SIZE XXS - XXXL.



## ACCESSORIES



We created this range of accessories for your extra protection and comfort. Perfectly complementing the Fristads Kansas design and functionality, these items also add to your style and appearance during hard days of work.



### WINTER CAP 9391 HV

Fibre fur lining / Ear flaps with velcro fastening under chin / Openings to tuck away ear flaps with velcro fastening / Curved peak / Reflective tape on peak and back / Elasticated back.

ART. NO 109191.

MATERIAL 55 % polyamide, 45 % cotton, Lining: 100 % polyester. COLOUR 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red, 540 Dark Navy, 940 Black. SIZE S (55–56), M (57–58), L (59–60), XL (61–62)



### BEANIE 580 AM

Double-knitted.

ART. NO 100093.

MATERIAL 100 % acrylic. COLOUR 930 Grey. SIZE One size.



### CAP 595 B

Curved peak / peak detailing / velcro-adjustable back.

ART. NO 100104.

MATERIAL 100 % cotton, brushed twill. COLOUR 940 Black. SIZE One size.



### CAP 9392 HV

Curved peak / reflective tape around peak / velcro-adjustable back.

ART. NO 109192.

MATERIAL 55 % polyamide, 45 % cotton. COLOUR 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red. SIZE One size.



### BEANIE 9393 AM

Rib knit / fleece lining.

ART. NO 109193.

MATERIAL 100 % acrylic. Lining in 100 % polyester. COLOUR 130 Hi-Vis Yellow, 230 Hi-Vis Orange, 330 Hi-Vis Red, 940 Black. SIZE One size.



### GLOVES 982 FLH

Adjustable wrist size / rubber grip.

ART. NO 100341.

MATERIAL 100 % polyester, micro fleece, treated to prevent fabric pilling. Padding of Thinsulate™. COLOUR 940 Black. SIZE S/M – L/XL.



### BRACES 9322 PPPA

Partly elastic back straps / Extra strong clips and length adjusters in antique brass finish / 50 mm webbing with woven in logo.

ART. NO 100078.

MATERIAL Polyester/Polyamide. COLOUR 541 Blue. SIZE One size.



### BRACES 9323 PPPA

Elastic straps / Extra strong clips and length adjusters in antique brass finish / 50 mm webbing.

ART. NO 100079.

MATERIAL Polyester/Polyamide. COLOUR 940 Black. SIZE One size.



### **BELT 9371 LTHR**

Buckle in antique brass or antique silver / width 40 mm.

ART. NO 100913.

MATERIAL Leather. COLOUR 240 Brown, 940 Black. SIZE One size (4 x 122cm).



### **BELT 9372 LTHR**

Antique silver buckle / Width 40 mm.

ART. NO 100914.

MATERIAL Leather. COLOUR 940 Black. SIZE One size (4 x 143cm).



### **BELT 9373 LTHR**

Metallic slide buckle embossed with logo / Width 40 mm.

ART. NO 100915.

MATERIAL Leather. COLOUR 240 Brown, 940 Black. SIZE One size (4 x 122cm).



### **BELT 9341 NYLO**

Buckle in antique brass / Width 30 mm.

ART. NO 100908.

MATERIAL 100 % nylon. COLOUR 541 Blue. SIZE One size (3 x 130cm).



### **BELT 994 RB**

Adjustable stretch belt / Silver slide buckle with bottle opener / Width 40 mm.

ART. NO 100556.

MATERIAL 70 % polypropylene, 30 % latex covered yarn. COLOUR 940 Black. SIZE One size (4 x 120cm).



### **BELT 992 SK**

Antique brass or antique silver slide buckle / Width 40 mm.

ART. NO 100583.

MATERIAL 100 % polyamide. COLOUR 540 Dark Navy, 940 Black. SIZE One size (4 x 120cm).

**NEW!**



### **BELT 9396 LTHR**

Antique silver buckle / Adjustable with bolt and nut / Embossed text / Width 40 mm.

ART. NO 110780.

MATERIAL Full grain leather. COLOUR 240 Brown, 940 Black. SIZE S/M (120 cm), L/XL (138 cm)



### **BELT 9342 STRE**

For car industry, spraying works etc / Soft buckle in leather and plastic / Velcro fastening / Width 40 mm.

ART. NO 100909.

MATERIAL 100 % polyester. COLOUR 940 Black. SIZE S-L.



> Shaped to increase comfort and ability to move. Lightweight material. Certified according to EN 14404.

Frontside (Navy)

Backside (Royal Blue)



EN 14404

### KNEE PROTECTION 9395 KP

Lightweight / Very flexible / 2-coloured / Thickness 20 mm / Width 160 mm / Length 245 mm / EN 14404.

ART. NO 110107.

MATERIAL 100 % Ethylene Vinyl Acetate. COLOUR 576 Navy / Royal Blue.

SIZE One size.



### KNEE PADS 9327 KP

ART. NO 100713.

MATERIAL Foam plastic. WEIGHT Approx. 45 kg / m<sup>3</sup>.

COLOUR 930 Grey. SIZE One size.



### KNEE PADS 957 KT

Thickness 13 mm / Width 150 mm / Height 240 mm / Sold in pairs.

ART. NO 100393.

MATERIAL 100 % neopren. WEIGHT 111 g/pcs. COLOUR 930 Grey. SIZE One size.



### KNEE PADS 955 KS

Thickness 25 mm / Width 150 mm / Height 240 mm / Sold in pairs.

ART. NO 100392.

MATERIAL 100 % neopren. WEIGHT 174 g/pcs. COLOUR 940 Black. SIZE One size.



### ID CARD HOLDER 993 PST

Attached with clips or snap hook / available in packs of 10.

ART. NO 100550.

MATERIAL Plastic. COLOUR 940 Black. SIZE One size.



### REINFORCEMENT 958 KEV

Reinforcement for e.g. knees, thighs and elbows / heat-on (NB! Should only be heated on by professional retailers.) / pack of 2.

ART. NO 100388.

MATERIAL 72 % polyamide, 24 % Kevlar®, 4 % elastane. COLOUR 940 Black. SIZE One size.



## TOOL BELTS

Create your own tool belt with our vast selection of belts, tool holders, material pouches and holsters or choose a complete ready-to-go tool belt. With the right equipment, it's easy to keep your most important tools close at hand.



**FRISTADS KANSAS COMFORT SYSTEM:**

Below are some ideas of how to combine pockets, holsters and holders of different occupations. Start by choosing an Ergo belt or strap, see next page and then create your personal tool belt.

PRODUCTS	ART. NO	CONSTRUCTION FOREMAN	CONCRETE / STEEL REINFORCEMENT WORKER	ELECTRICIAN / INSTALLER	OFFICE / WAREHOUSE / SERVICE WORKER	PROPERTY / CARETAKER	STREET / ROAD WORKER	INDUSTRIAL WORKER	INDUSTRIAL ELECTRICIAN	POWER LINE / CABLE WORKER	CARPET / FLOORING FITTER	FITTER / SERVICE FITTER	BRICKLAYER	ROOFER / TILER	SHEET METAL WORKER	PLUMBER / VENTILATION WORKER	CARPENTER / WOODWORKER	SCAFFOLDER	WELDER / BLACKSMITH	TELE	GARDENER
ELECTRICIAN'S TOOL HOLDER	100016			X					X	X		X								X	
ELECTRICIAN'S TOOL HOLDER	100017			X					X	X		X								X	
ELECTRICIAN'S TOOL HOLDER	100917			X				X	X	X		X								X	
MATERIAL POUCH SPLIT LEATHER	100903		X					X			X		X	X	X		X	X	X		
MATERIAL POUCH SPLIT LEATHER	100014		X	X		X	X	X	X	X		X		X	X	X	X	X	X	X	
MATERIAL POUCH LEATHER	100015		X	X		X	X	X	X	X		X		X	X	X	X	X	X	X	
ALLROUND NYLON POUCH	100905	X	X		X	X		X		X		X								X	X
MATERIAL POUCH SERVICE	100013			X				X	X	X		X		X	X	X		X	X	X	
HAMMER LOOP	100031			X		X			X	X		X	X		X	X	X	X	X	X	
HAMMER LOOP STEEL	100032			X		X			X	X		X	X		X	X	X	X	X	X	
INSTRUMENT POUCH	100920	X		X				X	X		X	X	X	X	X	X	X			X	
KNIFE HOLDER	100033										X						X				
PROTECTIVE APRON	100867							X	X								X		X		
WELDER'S APRON	100868							X	X								X		X		
CORDLESS SCREWDRIVER HOLDER L	100037	X		X		X		X	X	X		X		X	X	X	X				
CORDLESS SCREWDRIVER HOLDER S	100034			X		X		X	X			X			X	X				X	
CORDLESS SCREWDRIVER HOLDER M	100036			X		X		X	X			X			X	X	X			X	
SECATEURS HOLDER	100038					X															X
SERVICE POUCH	100918		X			X	X					X									
REINFORCEMENT WORKER'S POUCH	100906	X		X		X	X	X		X	X		X	X	X	X					
TOOL HOLDER SPLIT LEATHER	100011	X		X			X					X		X	X	X	X	X			
TOOL HOLDER LEATHER	100012	X		X			X					X		X	X	X	X	X			
VOLTAGE TESTER POUCH	100919			X				X	X	X		X							X	X	



### TOOL BELT 9335 LTHR

For electricians, sheet metal workers, fitters, carpenters etc / 70 mm padded belt with metal buckle / rivet reinforced / 3 loose-hanging pockets / 6 tool pockets, one also for nails / Swing hammer loop / Sheath knife holder / Tape holder.

ART. NO 100900.

MATERIAL Heavy-duty split leather. COLOUR 240 Brown.

SIZE One size (Belt length 140 cm).



### TOOL BELT 9333 LTHR

For carpenters, joiners, fitters etc / 40 mm nylon belt with metal buckle / Rivet reinforced / 3 loose-hanging pockets / Big pockets H 170 x W 140 x D 80 mm / Small pocket H 120 x W 140 x D 60 mm / Wide folding rule pocket / Pen pocket / Leather hammer loop.

ART. NO 100898.

MATERIAL Heavy-duty split leather. COLOUR 240 Brown. SIZE One size (Belt length 125 cm).



### TOOL BELT 9321 LTHR

For the handy man, carpenters etc / 4 pockets for nails and screws / Big pockets H 170 x W 175 x D 85 mm / 7 small tool pockets / Small pockets H 100 x W 110 x D 35 mm / Tape measure or markets string holder / 2 hammer loops / Rivet reinforced / 40 mm nylon belt / Side-release buckle.

ART. NO 100076.

MATERIAL Split leather. COLOUR 240 Brown. SIZE One size (Belt length 120 cm).



### TOOL BELT 9336 LTHR

For carpenters, electricians, fitters etc / 60 mm padded belt with metal buckle / Rivet reinforced / 4 loose-hanging pockets / 4 tool pockets / Plastic hammer loop / 2 sheath knife holders / Tool holder / Marking string holder / Can be ordered in left hand version

ART. NO 100901.

MATERIAL Heavy duty leather. COLOUR 940 Black. SIZE One size (Belt length 122 cm).



### TOOL BELT 9320 CANV

For the handy man, carpenters etc / 3 pockets for nails and screws / Wide folding rule and tool pocket / Big pockets H 190 x W 140 x D 90 mm / Small pockets H 110 x W 140 x D 50 mm and H 180 x W 60 x D 40 mm / Pen pocket / Leather hammer loop / Rivet reinforced / 40 mm nylon belt / Metallic buckle.

ART. NO 100075.

MATERIAL 100 % cotton. COLOUR 940 Black. SIZE One size (Belt length 118 cm).



### BELT 9319 LTHR

Base of the Ergo carrying system to relieve hips and waist / Prepared for attachment of suspenders or Ergo suspender / Inside of soft, vegetable-tanned split leather / No hard edges that irritate or chafe the body / Outside of heavy duty leather / Pouches & holders with Quick-grip and Quick-snap are easily attached to the nylon strap / Metal buckle.

ART. NO 100045.

**MATERIAL** Heavy duty leather, split leather, polypropylen.  
**COLOUR** 940 Black. **SIZE** S (83 – 87 cm), M (88 – 93 cm), L (94 – 103 cm), XL (>104 cm).

### ADVANTAGES OF THE ERGO SYSTEM

- Ergonomically designed – better for your back, shoulders and neck.
- Distributes the weight of your tools more evenly.
- Tools and fastenings are easily accessible.
- More freedom of movement.
- Easy to put on and take off. If necessary any pouch or holster can easily be replaced.
- Suitable for all clothing, whatever the weather or time of year.
- You'll be able to carry exactly what you need.



### BELT 9343 POLY

### BELT 9369 POLY

### BELT 9370 POLY

70 mm padded polyester tube / 40 mm nylon strap with metal buckle / Heat reflective padding / For Quick-grip and Quick-snap pouches, holders and holsters.

ART. NO 100910, 100911, 100912.

**MATERIAL** Polyester / polythene foam. **COLOUR** 940 Black.

**SIZE** Length 100910: 135 cm, 100911: 125 cm, 100912: 115 cm.



### TOOL BRACES 9332 PPL

For use with Ergo or other toolbelts / vest-suspenders / back net panel for ventilation / partly straps elasticated back and front / 2 pen pockets / 2 Quick-snap pocket holders / adjustable length / heavy-duty clips.

ART. NO 100897.

**MATERIAL** Polyester / polyamide laminate. **COLOUR** 940 Black. **SIZE** S – M, L – XL.



### TOOL HOLDER 9337 POLY

For painters and decorators / 5 compartments for tools, scissors, wall paper knife, ruler etc. / Large pocket for wallpaper brush, filler etc / Big pocket H 260 x W 160 x D 90 mm / Small pockets H 170 x W 135 x D 30 mm / 25 mm nylon belt with metal buckle / Rivet reinforced.

ART. NO 100902.

**MATERIAL** 100 % polyester. **COLOUR** 900 White. **SIZE** One size. (Belt length 125cm)

### HOW TO USE QUICK-GRIP:

Put the part with the snap fastening over your belt. Then press and fasten on the back.



### MATERIAL POUCH 9304 LTHR

2 pockets for screws, nails etc / Big pocket H 200 x W 160 x D 80 mm / Small pocket H 130 x W 140 x D 45 mm / Sheath knife holder / Rivet reinforced / Quick-grip.

ART. NO 100015.

**MATERIAL** Heavy duty split leather. **COLOUR** 940 Black. **SIZE** One size.



### MATERIAL POUCH 9303 LTHR

2 pockets for screws, nails etc / Big pocket H 200 x W 160 x D 80 mm / Small pocket H 130 x W 140 x D 45 mm / Sheath knife holder / Rivet reinforced / Quick-grip.

ART. NO 100014.

MATERIAL Heavy-duty split leather. COLOUR 240 Brown. SIZE One size.



### TOOL HOLDER 9301 LTHR

For electricians, sheet metal workers, fitters etc / 4 tool pockets / Big pockets H 200 x W 65 x D 30 mm / Hammer & sheath knife holders / Extra tool holder / Quick-grip.

ART. NO 100012.

MATERIAL Heavy-duty leather. COLOUR 940 Black. SIZE One size.



### TOOL HOLDER 9340 LTHR

For reinforced steel workers, fitters etc / 1 pocket for nails, screws, tying wire etc / Big pocket H 190 x W 160 x D 80 mm / Small pockets H 190 x W 60 x D 30 mm & H 100 x W 40 x D 50 mm / 3 tool pockets / Sheath knife holder / Rivet reinforced / Quick-grip.

ART. NO 100906.

MATERIAL Heavy duty split leather. COLOUR 240 Brown. SIZE One size.



### TOOL HOLDER 9300 LTHR

For scaffolders, carpenters, fitters etc / 4 tool pockets / Hammer and sheath knife holder / Extra tool holder for Burton-key etc / Rivet reinforced / Quick-grip.

ART. NO 100011.

MATERIAL Heavy-duty split leather. COLOUR 240 Brown. SIZE One size.



### TOOL HOLDER 9316 PLST

For larger screwdrivers & drills / Temperature & weather resistant plastic / Rivet-reinforced / Quick-grip.

ART. NO 100037.

MATERIAL Moulded plastic. COLOUR 940 Black. SIZE One size.



### TOOL HOLDER 9306 LTHR

For electricians etc / 5 pockets for screw drivers, sheath knife and tape holders / Pocket for folding rule or small, cordless screwdriver / 3 pockets for insulated plier etc / Big pocket H 150 x W 180 x D 30 mm / Small pockets H 100 mm / Hammer loop / Rivet reinforced / Quick-grip.

ART. NO 100017.

MATERIAL Heavy-duty split leather. COLOUR 240 Brown. SIZE One size.



### HAMMER HOLDER 9311 LTHR

Swinging cradle steel loop / Loop size W 70 x D 45 mm / Quick-grip.

ART. NO 100032.

MATERIAL Heavy duty leather. COLOUR 940 Black. SIZE One size.



### MATERIAL POUCH 9338 LTHR

Pocket for screws, nails, etc. / Rivet reinforced / Quick-grip.

ART. NO 100903.

MATERIAL Heavy duty split leather. COLOUR 240 Brown. SIZE One size.



### TOOL HOLDER 9305 LTHR

For electricians, sheet metal workers, fitters etc / 10 pockets for screw drivers, pliers, cutters, nippers etc / Holder for sheath knife / Tape holder / Quick-grip.

ART. NO 100016.

MATERIAL Heavy-duty split leather. COLOUR 240 Brown. SIZE One size.



### TOOL HOLDER 9375 PPL

4 screwdriver holders / 3 tool pockets / Big pocket H 150 x W 130 x D 25 mm / Small pockets H 110 x W 75 x D 35 mm / Tape holder / Rivet reinforced / Quick-snap.

ART. NO 100917.

MATERIAL Polyester / polyamide laminate. COLOUR 940 Black. SIZE One size.



### TOOL HOLDER 9377 PPL

For electricians, telecom engineers etc / Quick-snap.

ART. NO 100919.

MATERIAL Polyester-polyamide laminate. COLOUR 940 Black. SIZE One size. (H 120 x W 70 x D 45 mm)



### TOOL HOLDER 9315 PLST

For medium-sized screwdrivers & drills / Temperature & weather resistant plastic / Rivet reinforced / Quick-snap.

ART. NO 100036.

MATERIAL Moulded plastic. COLOUR 940 Black. SIZE One size.



### TOOL HOLDER 9313 LTHR

For small pen-like screwdrivers / Rivet reinforced / Quick-snap.

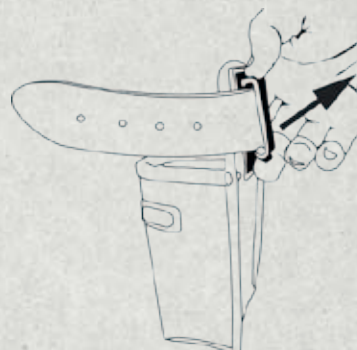
ART. NO 100034.

MATERIAL Polyester-polyamide laminate & leather. COLOUR 940 Black. SIZE One size.

#### HOW TO USE THE QUICK-SNAP SYSTEM:

The unique clip lets you attach or remove pockets to your Ergo belt, or any belt for that matter, quick and easy.

Let your belt snap in place under the hook. To remove the Quick-Snap system from your belt, simply loosen the hook a bit and press upwards.





### HAMMER HOLDER 9310 PLST

Very light temperature and weather resistant hammer loop / Loop size W70 x D45 mm / Quick-snap.

ART. NO 100031.

MATERIAL Moulded plastic. COLOUR 940 Black. SIZE One size.



### KNIFE HOLDER 9312 LTHR

For carpet & floor layers / 2 pockets for universal knives / H 130 x W 50 / 50 x D 25 mm / For trousers 100083 and 100286.

ART. NO 100033.

MATERIAL Leather. COLOUR 940 Black. SIZE One size.



### TOOL HOLDER 9317 PPL

For gardening / Also suitable for many pliers and tools / Quick-snap.

ART. NO 100038.

MATERIAL Polyester-polyamide laminate. COLOUR 940 Black. SIZE One size.



### MATERIAL POUCH 9339 PPL

One big pocket with velcro closure for note books, marking pens, drawings, instruments etc / 3 outside pockets / Rivet reinforced / Quick-grip.

ART. NO 100905.

MATERIAL Polyester-polyamide laminate. COLOUR 940 Black. SIZE One size. (H210 x W140 x D55 mm)



### TOOL HOLDER 9378 PPL

For instruments, GPS, marking string etc / Locking with velcro fastening / Quick-snap.

ART. NO 100920.

MATERIAL Polyester-polyamide laminate. COLOUR 940 Black. SIZE One size. (H120 x W70 x D45 mm)



### TOOL HOLDER 9376 PPL

For shop and warehouse workers / 5 pockets for tools, measuring tape holder & mobile phone / Big pocket H 150 x W 130 x D 45 mm / Small pockets H100 mm / Quick-snap.

ART. NO 100918.

MATERIAL Polyester-polyamide laminate. COLOUR 940 Black. SIZE One size.



### MATERIAL POUCH 9302 PPL

2 pockets for screws, nails etc / Big pocket H 180 x W 140 x D 55 mm / Small pocket H 120 x W 130 x D 45 mm / Sheath knife holder / Rivet reinforced / Quick-snap.

ART. NO 100013.

MATERIAL Polyester / polyamide laminate. COLOUR 940 Black. SIZE One size.



## KIDS

Play is children's work, and work can be children's play. This is the simple reason behind our Kids workwear collection, replicating the style and functionality of its adult model. Sturdy and comfortable, these smart garments inspire to hours of playful work in all weathers.





> Beanie comes with the jacket.



### JACKET 473 HK

Front and back reflective detailing / Detachable, tuckable hood / Fleece-lined collar / Matching knitted beanie hat included/drawstring at waist / 2 front pockets with zip / 1 chest pocket with zip / 1 inside pocket with zip.

ART. NO 100383.

**MATERIAL** 100% polyester. Quilted lining in polyester.  
**WEIGHT** Outer fabric 170 g/m<sup>2</sup>, Lining 239 g/m<sup>2</sup> **COLOUR** 856 Dark Grey/Yellow. **SIZE** 98/104, 110/116, 122/128, 134/140, 146/152.



### JACKET 4759 SK

Zip to top of collar / Zip cover / 2 front pockets / Inside pocket with zip / Elasticated cuffs and hem / Reflector triangles at front and back.

ART. NO 100582.

**MATERIAL** 100% polyester, windproof and water repellent.  
**WEIGHT** 285 g/m<sup>2</sup>. **COLOUR** 941 Dark Grey. **SIZE** 98/104, 110/116, 122/128, 134/140, 146/152.



> Same sturdy material as for working adults.



> Folding rule comes with the trousers.



### TROUSERS 2194 FAS

2 loose-hanging pockets with tool loops / 2 front pockets / 2 back pockets with extra width / Hammer loop / Folding rule pocket / Leg pocket / Knees and lower leg reinforced with CORDURA® / OEKO-TEX® certified.

ART. NO 100277.

**MATERIAL** FAS®, Fristads best twills, 100% cotton. Reinforcements of CORDURA®, **WEIGHT** 375 g/m<sup>2</sup>. **COLOUR** 941 Dark Grey. **SIZE** 98/104, 110/116, 122/128, 134/140, 146/152.



### BIB'N'BRACE 1007 LUXE

Elasticated / CORDURA® reinforced knees / Diagonal design / Knitted braces / Elasticated waistband / Side opening / Zip fly / Leg pocket with flap / 2 back pockets, 1 with flap and double folding rule pocket.

ART. NO 100751.

**MATERIAL** 65% polyester, 35% cotton. Knee reinforcement in 100% polyamide.  
**WEIGHT** 295 g/m<sup>2</sup>. **COLOUR** 996 Black/Grey. **SIZE** 98/104, 110/116, 122/128, 134/140, 146/152.



### BIB'N'BRACE 0257 NAS

CORDURA® reinforced knees / Front zip / Elasticated braces at back / 2 front pockets / 2 back pockets / 2 chest pockets / Folding rule pocket and tool pocket / Hammer loop / OEKO-TEX® certified.

ART. NO 100410.

**MATERIAL** 100% cotton. Knee reinforcement in 100% polyamide. **WEIGHT** 275 g/m<sup>2</sup>. **COLOUR** 541 Blue. **SIZE** 98/104, 110/116, 122/128, 134/140, 146/152.



### TROUSERS 2597 NAS

Zip fly / 2 front pockets / 2 back pockets / Folding rule pocket / Tool pocket / Hammer loop / Knees reinforced with CORDURA® / Waistband with loops / OEKO-TEX® certified.

ART. NO 100411.

**MATERIAL** 100% cotton. Knees reinforced with 100% polyamide. **WEIGHT** 275 g/m<sup>2</sup>. **COLOUR** 541 Blue. **SIZE** 98/104, 110/116, 122/128, 134/140, 146/152.



NEW!

### KIDS JEANS 2076 DY

Rounded knees / 2 front pockets, 1 with coin pocket / 2 back pockets / Right leg pocket / Pockets reinforced with rivets at stress points.

ART. NO 111259.

**MATERIAL** 100% cotton indigo denim. **WEIGHT** 385 g/m<sup>2</sup>. **COLOUR** 545 Indigo Blue. **SIZE** 98/104, 110/116, 122/128, 134/140, 146/152.



# ACODE

Acode is our range of functional, high quality leisure clothing in sporty Scandinavian design. Comprising everything from polo shirts for relaxed summer days to hi-tech all-weather jackets for your outdoor challenges, the Acode collection covers all styles and climates. Perfect fit, meticulously crafted details and contemporary design – it's all there to support your active lifestyle. And to allow further personalisation, you can add your company logo on all garments. For the complete Acode collection, please visit [www.acodewear.com](http://www.acodewear.com).



### HEAVY PIQUÉ L / SLEEVE CODE 1722

Flat knit collar and cuffs / 3-matching colour button placket / Side vents / Pre-schrank, ring-spun and combed cotton.

ART. NO 100220.

**MATERIAL** 100 % cotton, (grey marl, 90 % cotton / 10 % viscose) 230 g/m<sup>2</sup>, piqué. **WEIGHT** 230 g/m<sup>2</sup>. **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 710 Pistachio green, 900 White, 910 Light Grey, 930 Grey, 940 Black. **SIZE** Navy, Black, Pistachio, Dark Grey XS – 2XL. The rest of the colours S – 2XL.



### HEAVY PIQUÉ CODE 1724

Flat knit cuffs and collar / 3-matching colour button placket / Side vents. Pre-schrank, ring-spun and combed cotton / OEKO-TEX® certified.

ART. NO 100222.

**MATERIAL** 100 % cotton, (grey marl, 90 % cotton / 10 % viscose) 230 g/m<sup>2</sup>, piqué. **WEIGHT** 230 g/m<sup>2</sup>. **COLOUR** 331 Red, 510 Light Blue, 530 Royal Blue, 540 Dark Navy, 710 Pistachio green, 900 White, 910 Light Grey, 930 Grey, 940 Black. **SIZE** Navy, Dark grey and Black: XS – 4XL. The rest of the colors S – 4XL.



### HEAVY PIQUÉ FEMALE CODE 1723

Flat knit collar and cuffs / 4-matching colour button placket / Pre-schrank, ring-spun and combed cotton / Tailored fit. Side vents / OEKO-TEX® certified.

ART. NO 100221.

**MATERIAL** 100 % cotton, (grey marl 90 % cotton / 10 % viscose), 230 g/m<sup>2</sup> piqué. **WEIGHT** 230 g/m<sup>2</sup> **COLOUR** 331 Red, 510 Light Blue, 540 Dark Navy, 710 Pistachio green, 900 White, 910 Light Grey, 930 Grey, 940 Black. **SIZE** S – 2XL.



### T-SHIRT STRETCH CODE 1916

Tight fitting shape in elastic material / Short sleeve / Neck collar in self fabric / Pre-schrank, ring-spun combed cotton / Single jersey

ART. NO 100244.

**MATERIAL** 95 % cotton, 5 % elastane. **WEIGHT** 210 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy, 900 White, 940 Black. **SIZE** S – 2XL.



### HEAVY PIQUÉ W POCKET CODE 1721

Flat knit collar and cuffs / 3-matching colour button placket / Pocket on left side / Pre-schrank, ring-spun and combed / Side vents / OEKO-TEX® certified.

ART. NO 100219.

**MATERIAL** 100 % cotton, (grey marl 90 % cotton / 10 % viscose), 230 g/m<sup>2</sup> piqué. **WEIGHT** 230 g/m<sup>2</sup>. **COLOUR** 331 Red, 510 Light Blue, 521 Turquoise, 530 Royal Blue, 540 Dark Navy, 740 Bottle green, 900 White, 910 Light Grey, 930 Grey, 940 Black. **SIZE** Navy, Darkgrey and Black: XS – 4XL. The rest of the colours: S – 4XL.



### T-SHIRT SLIM FEMALE CODE 1906

Shaped fitting / Elastic fabric / Pre-schrank, ring-spun and combed cotton / Single jersey.

ART. NO 100236.

**MATERIAL** 95 % cotton, 5 % elastane. **WEIGHT** 210 g/m<sup>2</sup>. **COLOUR** 540 Dark Navy, 900 White, 940 Black. **SIZE** S – 2XL.



### T-SHIRT CODE 1911

Tubular construction, no side seams / Crew neck, 2-ply rib with elastane / Pre-shrunk and ring-spun cotton, single jersey / OEKO-TEX® certified.

ART. NO 100239.

**MATERIAL** 100 % cotton. (Grey marl 85 % cotton / 15 % viscose, yellow 35 % cotton / 65 % polyester), **WEIGHT** 150 g/m². **COLOUR** 131 Bright Yellow, 140 Yellow, 232 Bright Orange, 331 Red, 510 Light Blue, 521 Turquoise, 530 Royal Blue, 540 Dark Navy, 720 Kelly green, 740 Bottle green, 900 White, 904 Ash, 910 Light Grey, 930 Grey, 940 Black. **SIZE** White, Navy, Dark grey, Red and Black XS – 4XL. The rest of the colours: S – 4XL



### T-SHIRT L / SLEEVE CODE 1914

Tubular construction, no side-seams / Crew neck, 2-ply rib with elastane / Pre-shrunk and ring-spun cotton / Single jersey / OEKO-TEX® certified.

ART. NO 100242.

**MATERIAL** 100 % cotton, (grey marl 85 % cotton / 15 % viscose). **WEIGHT** 190 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 900 White, 910 Light Grey, 940 Black. **SIZE** S – 2XL.



### T-SHIRT HEAVY CODE 1912

Tubular construction, no side seams / Crew neck, 2-ply rib with elastane / Pre-shrunk and ring-spun cotton / Single jersey / OEKO-TEX® certified.

ART. NO 100240.

**MATERIAL** 100 % cotton (grey marl 85 % cotton / 15 % viscose, yellow 35 % cotton / 65 % polyester). **WEIGHT** 190 g/m². **COLOUR** 131 Bright Yellow, 232 Bright Orange, 331 Red, 440 Wine Red, 530 Royal Blue, 540 Dark Navy, 740 Bottle green, 900 White, 910 Light Grey, 930 Grey, 940 Black. **SIZE** White, Royalblue, Navy, Grey marl. Dark grey and Black: XS – 4XL. The rest of the colours: S – 4XL



### SWEATSHIRT CODE 1734

Round neck / Neck, collar, cuffs and hem in rib with elastane / Brushed inside.

ART. NO 100225.

**MATERIAL** 80 % cotton, 20 % polyester. **WEIGHT** 280 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 740 Bottle green, 900 White, 910 Light Grey, 940 Black, 941 Dark Grey. **SIZE** S – 3XL.



### T-SHIRT HEAVY FEMALE CODE 1917

Close fit with side seams / Pre-shrunk and ring-spun cotton / single jersey. OEKO-TEX® certified.

ART. NO 100245.

**MATERIAL** 100 % cotton (grey marl 85 % cotton / 15 % viscose). **WEIGHT** 190 g/m². **COLOUR** 331 Red, 510 Light Blue, 540 Dark Navy, 900 White, 910 Light Grey, 940 Black. **SIZE** S – 2XL.



### T-SHIRT V-NECK CODE 1913

Tubular construction, no side-seams / V-neck, 2-ply rib with elastane / Pre-shrunk and ring-spun cotton / OEKO-TEX® certified.

ART. NO 100241.

**MATERIAL** 100 % cotton, (grey marl 85 % cotton / 15 % viscose), single jersey. **WEIGHT** 150 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 900 White, 910 Light Grey, 940 Black. **SIZE** S – 2XL.



### SWEATSHIRT WITH HOOD CODE 1735

Lined hood with drawstring / Kangaroo pocket / Cuffs and hem in rib with elastane / Combed cotton / Brushed inside.

ART. NO 100226.

**MATERIAL** 80 % cotton, 20 % polyester. **WEIGHT** 280 g/m². **COLOUR** 331 Red, 530 Royal Blue, 540 Dark Navy, 910 Light Grey, 940 Black, 941 Dark Grey. **SIZE** S – 3XL.



# TOOLBOX

Want to personalise your workwear? Or just find the right size and style? Here's everything you need to order the Fristads Kansas workwear that fit your body and your professional needs.

# VALUE ADDED SERVICES

With Fristads Kansas, you have great opportunities for personalisation. We can help you with everything from logo embroidery to complete personalised workwear solutions. Want to know more about what we can do for you? Please contact our customer services for further information.

## LOGO PLACEMENTS

Where will your logo look the best? You have many placements to choose from, and we can help you find what's optimal for you.

1. On back
2. On yoke on back
3. On left breast pocket
4. Above left breast pocket
5. On right breast pocket
6. Above right breast pocket
7. On left upper sleeve
8. On right upper sleeve
9. On left back pocket
10. On right back pocket
11. On left back pocket flap
12. On right back pocket flap
13. On folding rule pocket
14. On right leg pocket
15. On left leg pocket
16. On waistline
17. On left thigh
18. On right thigh
19. On left knee
20. On right knee
21. On bib band
22. On bib pocket
23. On the straps' crossover
24. Middle of the chest
25. On the left side of the chest
26. On the right side of the chest
27. On the left collar
28. On the right collar
29. On the back of the collar
30. On the neck front
31. On right sleeve hem
32. On left sleeve hem

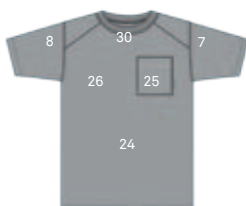
Jackets



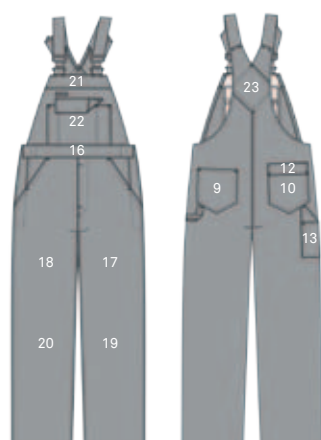
Shirts



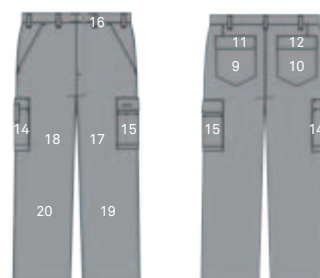
T-shirts



Bib'n'braces



Trousers





### PRINTING

Screen printing is the most common printing method and it's also the most cost-effective option for large volumes and large designs. The minimum quantity is 100.

### HEAT TRANSFERS

Heat transfers give distinct, high quality prints with an increased level of detail and clear colours. Heat transfers are easy to apply to the garment.



### EMBROIDERY

Embroidering straight onto the garment adds a touch of exclusivity, taking the overall impression up a notch. Embroidery looks stylish and it's long lasting too.



### NAME EMBROIDERY

Embroidering people's names on their garments is an attractive way of labelling them. We usually embroider names above the breast pocket. The standard height is 10 mm, but it is the number of characters in a line that decides the height of the letters. Choose one of the styles shown, printed lettering or cursive, in the colour of your choice. The printed lettering can also be written in capitals. The name can also be shown as an arch, max. 4 lines.

### NAME TRANSFER

You can also clearly label your clothes with personal names. The name is usually placed above the breast pocket. Max. width 10 cm. Choose between different styles in the most common colours. The name can also naturally be written in capitals.

### NAME SIGNS

We engrave name signs with personal names or company names in plastic, silver or brass. We can also print company logos if desired. Choose oval or rectangular, printed or cursive. White plastic signs can have blue, red, black or green text and brass or silver with black text. Max. two rows of text. Safety pins or magnets on the reverse.

# MODIFICATIONS



## REFLECTIVE STRIPS

Reflective strips can be attached to finished garments as shown. Garments with reflective strips should be washed according to the instructions. NB Follow the washing instructions if they give a lower temperature.

Silver grey reflective strip:



Yellow reflective strip:



25 mm reflective strip

50 mm reflective strip

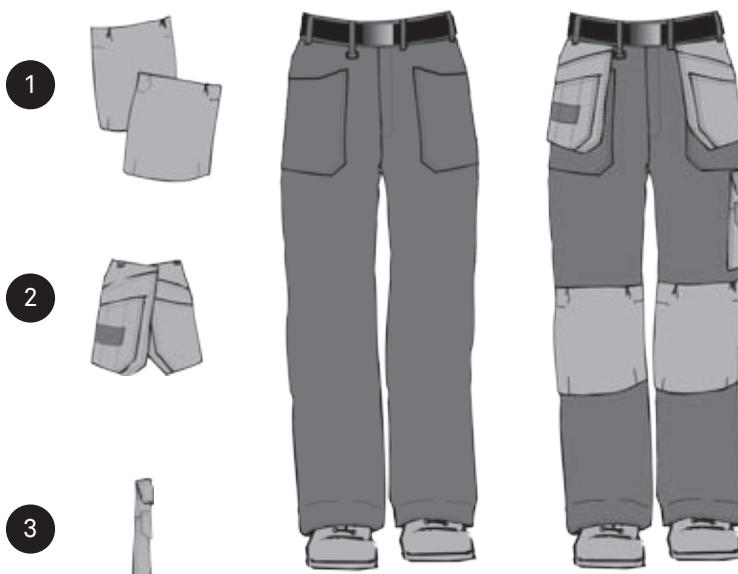
1. One reflective strip/sleeve.
2. Two reflective strips/sleeve.
3. One reflective strip/sleeve and on the bottom edge of the back (L25 cm).
4. One reflective strip /leg .
5. Two reflective strips/leg.

In addition for bib'n'braces and coveralls one reflective strip on waistband.

## MODIFICATIONS

Examples of ways of modifying Fristads Kansas off-the-peg garments:

- » Sewing on knee pockets (1)
- » Sewing on emblems, velcro, etc
- » Extra seams, split thigh pocket
- » Sewing on 2 loose-hanging nail pockets (2)
- » Sewing on 1 leg pocket with pocket flap (3)
- » Sewing on 1 leg pocket without pocket flap
- » Sewing on 1 knife pocket
- » Lengthening/shortening legs/sleeves
- » Sewing on coated knee pockets
- » Shortening of  $\frac{3}{4}$ -length trousers
- » Affixing of reinforcement patches
- » Sewing on shoulder straps



**Please note:** The delivery time for our value added services is longer than for our other collections.

## MATERIALS

We're proud to introduce some of the brands we collaborate with – all carefully selected to boost your performance and keep you comfortable in all work conditions.



### COOLMAX®

Coolmax® is the performance fabric that includes an effective fibrebased moisture management system. It moves perspiration away from the body, allowing you to keep cool in any situation.



### CORDURA®

Originally made to support the military, this versatile and exceptionally durable material can take just about anything.



### COCONA®

Cocona® absorbs body moisture and keeps you dry. The active particles utilise energy released by your body to accelerate evaporation and increase breathability. What's more; the material is partly made from coconut shells, recycled from the food industry!



### AIRTECH®

Warm when cold. Dry when wet. Protected when windy.



### GORE-TEX® FABRICS

GORE-TEX® fabrics provide extreme breathability and are guaranteed to protect you against wind and water.

### NOMEX®

### NOMEX® COMFORT

Nomex® reacts to extreme heat, as the fibre itself swells and absorbs a significant part of the heat energy. The fabric stays supple and flexible, providing the best possible protection without impairing mobility.



### WINDSTOPPER® FABRICS

Stop windchill in its tracks. The durable WINDSTOPPER® fabrics offers total windproofing and maximum breathability to keep you warm and dry. Comfortable both indoors and outdoors.



### POLARTEC®

It's soft, it breathes and weighs almost nothing. This body-hugging fabric moves with you while keeping you warm and dry.

## SYMBOLS

<p>EN 61482</p>	<p>Certified protective clothing approved for thermal risks caused by arcs ("Box test").</p>	<p>EN 13034</p>	<p>Certified and approved garment that provides limited protection against chemicals in liquid form. Suitable for work in environments where a risk of chemical splashes may arise.</p>
<p>IEC 61482-2</p>	<p>Certified protective clothing approved for thermal risks caused by arcs ("Box test" and "Open arc test").</p>	<p>EN 471</p>	<p>Garment certified under the European standard for high visibility garments with heightened visibility.</p>
<p>EN ISO 11612 (EN 531)</p>	<p>Certified protective clothing of flameproofed material. Suitable for industrial workers, electricians, etc.</p>	<p>EN ISO 20471</p>	<p>Garment certified under the European and international standard for high visibility garments with heightened visibility.</p>
<p>EN ISO 11611 (EN 470-1)</p>	<p>Certified protective clothing of flameproofed material. Suitable for welders, industrial workers, electricians.</p>	<p>EN 343</p>	<p>Certified protective clothing against rain.</p>
<p>EN ISO 14116 (EN 533)</p>	<p>Certified protective clothing of flameproofed material. Suitable for welders, industrial workers, electricians.</p>	<p>EN 342</p>	<p>Certified protective clothing against cold.</p>
<p>EN 1149</p>	<p>Certified and approved garment that protects against electrostatic charge. Suitable for work where there is a risk of explosion, e.g. refineries.</p>	<p>EN 14404</p>	<p>Certified knee protection for work in kneeling positions</p>

## WASHING

TEMPERATURE WATER WASH	Max 85° C	Max 60° C	Max 40° C	
CHLORINE BLEACHING	Chlorine bleaching	No chlorine bleaching		
TUMBLE DRYING	High temp 80° C	Normal temp 60° C	Low temp 20° C	Do not tumble dry
IRONING	Max 200° C	Max 150° C	Max 110° C	No ironing
DRY CLEANING	Dry clean with perchloroethylene	Do not dry clean		

# SIZE INDEX

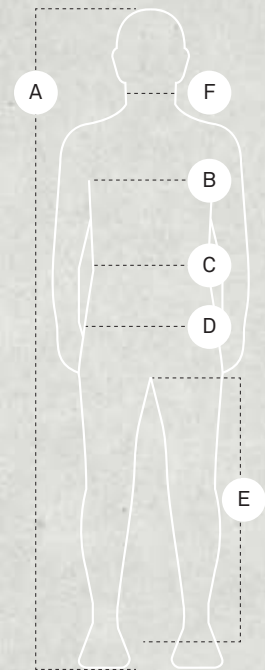
Use your body measurements and check against the table to find the right size for you. Check what group you're in based on your overall height group (A). Women who buy men's sizes should go by their measurements in the men's size tables, not by the women's size table (this is only for women's garments). For products whose text refers to table B check table B, and for products whose text refers to Acode check the Acode table, both of which are on the next page.

NB! All stated measurements are body measurements except for the leg measurement that refers to the garment measurement. Please have a look in the diagram to the right and find your size.

A = total height. B = chest. C = waist. D = hips. E = inside leg. F = neck.

When purchasing trousers, use measurements A, C, D, E and for jackets use measurement B (for sizes XS–XXXXL), only in the first table.

When purchasing overalls, use measurements A, B, D, E and refer to the respective table (regular, tall, short), depending on your height.



A

**Table for jackets, trousers and coveralls.**

For coveralls in XS, S etc this table shows the measurements for coveralls in the size group Regular.

MEN	SIZES	C40	C42	C44	C46	C48	C50	C52	C54	C56	C58	C60	C62	C64	C66		
			XS / REGULAR XS		S / REGULAR S		M / REGULAR M		L / REGULAR L		XL / REGULAR XL		XXL / REGULAR XXL		XXXL / REGULAR XXXL		XXXXL / REGULAR XXXXL
Figure C normal waist	B Chest cm	80	84	88	92	96	100	104	108	112	116	120	124	128	132	136	140
	C Waist cm	68	72	76	80	84	88	92	97	102	108	114	120	126	132	138	144
A Total height 176 – 184 cm	D Hips cm	88	91	94	98	102	106	110	114	118	122	126	130	134	138	142	146
	E Inside leg cm	80	80	80	80	82	82	82	82	84	84	84	84	84	84	84	84

**Table for trousers and coveralls.**

For coveralls in XS, S etc this table shows the measurements for coveralls in the size group Tall.

MEN	SIZES	C144	C146	C148	C150	C152	C154	C156	C158	C160				
		TALL XS		TALL S		TALL M		TALL L		TALL XL		TALL XXL		TALL XXXL
Figure C normal waist	B Chest cm		88	92	96	100	104	108	112	116	120	124	128	132
	C Waist cm		76	80	84	88	92	97	102	108	114	120	126	132
A Total height 184 – 192 cm	D Hips cm		94	98	102	106	110	114	118	122	126	130	134	138
	E Inside leg cm		85	85	87	87	87	87	89	89	89	89	89	89

**Table for trousers and coveralls.**

MEN	SIZES	C244	C246	C248	C250	C252	C254	C256	C258	C260				
		EXTRA TALL XS		EXTRA TALL S		EXTRA TALL M		EXTRA TALL L		EXTRA TALL XL		EXTRA TALL XXL		EXTRA TALL XXXL
Figure C normal waist	B Chest cm		84	88	92	96	100	104	108	112	116	120	124	128
	C Waist cm		72	76	80	84	88	92	97	102	108	114	120	126
A Total height 192 – 200 cm	D Hips cm		91	94	98	102	106	110	114	118	122	126	130	134
	E Inside leg cm		90	90	90	92	92	92	92	94	94	94	94	94

**Table for trousers and coveralls.**

For coveralls in XS, S etc this table shows the measurements for coveralls in the size group Short.

MEN	SIZES		D84	D88	D92	D96	D100	D104	D108	D112	D116	D120	D124	D128	D132	
			SHORT XS		SHORT S		SHORT M		SHORT L		SHORT XL		SHORT XXL		SHORT XXXL	
Figure D large waist	B Chest cm		84	88	92	96	100	104	108	112	116	120	124	128	132	136
	C Waist cm		78	82	86	90	94	98	103	108	114	120	126	132	138	144
A Total height 168 – 176 cm	D Hips cm		93	96	100	104	108	112	116	120	124	128	132	136	140	144
	E Inside leg cm		76	76	76	78	78	78	78	80	80	80	80	80	80	80

**Table for women garments.**

Women size table for women garments sizes S. M. L etc.

WOMEN	SIZES		C34	C36	C38	C40	C42	C44	C46	C48	C50	C52			
			XS	S		M		L		XL		XXL		XXXL	
Figure C normal hips	B Chest cm		76	80	84	88	92	96	100	104	110	116	122	128	134
	C Waist cm		63	66	69	72	76	80	84	88	93	99	105	111	117
A Total height 164 – 172 cm	D Hips cm		87	90	93	96	99	102	106	110	115	120	125	130	135
	E Inside leg cm		80	80	80	80	80	80	80	80	80	80	80	80	80

MENS SHIRTS	SIZES	XS	S	M	L	XL	XXL	XXXL
F Neck measurement in cm		35 – 36	37 – 38	39 – 40	41 – 42	43 – 44	45 – 46	47 – 48

KIDS	SIZES (= TOTAL HEIGHT)	98/104	110/116	122/128	134/140	146/152
B Chest cm		55	58	62	67	73
C Waist cm		52	54	56	59	63
D Hips cm		58	62	66	72	79
E Inside leg cm		44	51	58	64	71

**B**

This is a table only for garments that have a reference to the B table in the catalogue. Only bottoms. Please see product text for choice of leg length.

TROUSERS	SIZES	72	76	80	84	88	92	96	100	104	108	112	116	120	124	128	132	136	140
C Waist cm		72	76	80	84	88	92	96	100	104	108	112	116	120	124	128	132	136	140

**Acode**

MEN	SIZES	XS	S	M	L	XL	XXL	XXXL	XXXXL
		40 – 42	44 – 46	48 – 50	52 – 54	56 – 58	60 – 62	64 – 66	68 – 70
B Chest cm		80 – 84	88 – 92	96 – 100	104 – 108	112 – 116	120 – 124	128 – 132	136 – 140
C Waist cm		68 – 72	76 – 80	84 – 88	92 – 97	102 – 108	114 – 120	126 – 132	138 – 144

WOMEN	SIZES	S	M	L	XL	XXL
		34 – 36	38 – 40	42 – 44	46 – 48	50 – 52
B Chest cm		80 – 84	88 – 92	96 – 100	104 – 110	116 – 122
C Waist cm		66 – 69	72 – 76	80 – 84	88 – 93	99 – 106

## INCHES CONVERSION TABLE

### WAIST

Waist inch-sizes	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
Waist cm	66	69	71	74	76	79	81	84	86	89	91	94	96	99	102	104	107	109	112	114	117	119	122	124	127	129	132	134	137

### LENGTH

Inside leg inch-sizes	30	32	34
Inside leg cm	76	81	86

# TROUSERS



TROUSERS 2122 CYD, MEN  
ART. NO 110313  
SIZE C44-C62, C146-C156,  
D92-D120.



PAGE  
18



TROUSERS 2115 CYD, WOMEN  
ART. NO 110317  
SIZE C34-C50.



PAGE  
18, 143



TROUSERS 2122 CS, MEN  
ART. NO 111472  
SIZE C44-C62, C146-C156,  
D92-D120.



PAGE  
18



TROUSERS 2123 CYD, MEN  
ART. NO 110327  
SIZE C44-C62, C146-C156,  
D92-D120.



PAGE  
18



TROUSERS 2114 CYD, WOMEN  
ART. NO 110328  
SIZE C34-C50.



PAGE  
18, 143



TROUSERS 2123 CS, MEN  
ART. NO 111473  
SIZE C44-C62, C146-C156,  
D92-D120.



PAGE  
18



TROUSERS 2072 CYD  
ART. NO 109218  
SIZE C44-C60, C146-C156



PAGE  
19



TROUSERS 2073 WY  
ART. NO 110315  
SIZE C44-C62, C146-C156.



PAGE  
19



TROUSERS 229 DY  
ART. NO 100262  
SIZE C44-C60, C146-C156,  
D92-D120.



PAGE  
20



TROUSERS 273 DY  
ART. NO 100264  
SIZE C44-C62, C146-C156,  
D92-D120



PAGE  
20



TROUSERS 224 CY  
ART. NO 100258  
SIZE C44-C62, C146-C156.



PAGE  
20



TROUSERS 2015 CS  
ART. NO 100797  
SIZE C42-C66, C146-C160.



PAGE  
27



TROUSERS 2022 CS  
ART. NO 100818  
SIZE C42-C66, C146-C160.



PAGE  
27



TROUSERS 2017 CS  
ART. NO 100800  
SIZE C42-C66, C146-C160.



PAGE  
29



TROUSERS 2054 FAS  
ART. NO 109201  
SIZE C44-60, C146-156, D92-120.



PAGE  
33



TROUSERS 2054 LUXE  
ART. NO 109614  
SIZE C44-60, C146-156, D92-120.



PAGE  
34



TROUSERS 255K FAS  
ART. NO 100282  
SIZE C44-C64, C144-C156, D84-  
D128 (541 Blue) C44-C60,  
C146-C156 (730 Green) C44-  
C60, C144-C156, D84-D120  
(940 Black)



PAGE  
36



TROUSERS 253K FAS  
ART. NO 100281  
SIZE C34-C50.



PAGE  
36, 144



TROUSERS 250 FAS  
ART. NO 100280  
SIZE C44-C60, C146-C156,  
D92-D120.



PAGE  
36



TROUSERS 265K FAS  
ART. NO 100286  
SIZE C44-C60, C146-C156,  
D96-D120.



PAGE  
37



TROUSERS 247 FAS  
ART. NO 100279  
SIZE C44-C60, C146-C156,  
D92-D120.



PAGE  
37, 93



TROUSERS 288 FAS  
ART. NO 100293  
SIZE C44-C62, C146-C156,  
D92-D120.



PAGE  
38



TROUSERS 258 BM  
ART. NO 100120  
SIZE C44-C60, C146-C156,  
D92-D116.



PAGE  
40



TROUSERS 259 BM  
ART. NO 100121  
SIZE C34-C50



PAGE  
40, 144



**TROUSERS 268 BM**  
ART. NO 100122  
SIZE C44-C60, C146-C156,  
D92-D116.



PAGE 40



**TROUSERS 2010 KC**  
ART. NO 100758  
SIZE 82 CM: 72-120, 92 CM: 72-140.



PAGE 40



**PRO TROUSERS 241 PS25**  
ART. NO 100544  
SIZE C44-C66, C146-C156,  
D96-D120.



PAGE 42



**PRO TROUSERS 242 PS25**  
ART. NO 100545  
SIZE C44-C66, C146-C156,  
D96-D120.



PAGE 43



**PRO TROUSERS 288 PS25**  
ART. NO 100547  
SIZE C44-C66, C146-C156, D96-D120 (896 Grey/Black C44-C66, C146-C156, D92-D120, 940 Black C44-C62, C146-C156, D92-D116).



PAGE 43



**PRO TROUSERS 251 PS25**  
ART. NO 100546  
SIZE C44-C62, C146-C156,  
D96-D120.



PAGE 43



**PRO TROUSERS 240 PS25**  
ART. NO 100543  
SIZE C34-C50.



PAGE 43, 144



**TROUSERS 250 CORD**  
ART. NO 100253  
SIZE C44-C60, C146-C156,  
D92-D116.



PAGE 44



**WARMER CLIMATE TROUSERS 209 P154**  
ART. NO 100424  
SIZE C44-C60, C146-C156,  
D92-D120.



PAGE 44



**TROUSERS 255K AD**  
ART. NO 100082  
SIZE 0C44-C60, C146-C156,  
D92-D116.



PAGE 44



**TROUSERS 265K AD**  
ART. NO 100093  
SIZE C44-C60, C146-C156,  
D92-D116.



PAGE 44



**WINTER TROUSERS 267 PP**  
ART. NO 100492  
SIZE C44-C62, C146-C156.



PAGE 46



**WINDSTOPPER® TROUSERS 226 GWS**  
ART. NO 100372  
SIZE C44-C62, C146-C156,  
D96-D120.



PAGE 47



**TROUSERS 2002 CPM**  
ART. NO 100049  
SIZE C44-C66, C144-C158.



PAGE 50



**TROUSERS 2003 PCM**  
ART. NO 100052  
SIZE C44-C66, C144-C158.



PAGE 50



**TROUSERS 2002 PCM**  
ART. NO 100051  
SIZE C44-C66, C144-C158.



PAGE 50



**TROUSERS 2003 CPM**  
ART. NO 100050  
SIZE C44-C66, C144-C158.



PAGE 50



**TROUSERS 2013 LUXE**  
ART. NO 100784  
SIZE C42-C66, C146-C160.



PAGE 56



**TROUSERS 2013 KC**  
ART. NO 109197  
SIZE C42-C66, C146-C160.  
530 Royal Blue and 540 Dark Navy also in C246-C260.



PAGE 58



**TROUSERS 2019 LUXE**  
ART. NO 100805  
SIZE C42-C66, C146-C160.



PAGE 60



**TROUSERS 2019 FAS**  
ART. NO 100813  
SIZE C42-C66, C144-C160.



PAGE 62



**TROUSERS 280 P154**  
ART. NO 100427  
SIZE C44-C62, C146-C156, D84-D132. 530 Royal Blue, 941 Dark Grey C44-C62, C146-C156



PAGE 65



**TROUSERS 278 P154**  
ART. NO 100426  
SIZE C34-C50.



PAGE 65, 145



**COLOURLINE TROUSERS 2071 PR25**  
ART. NO 100506  
SIZE C44-C62.













































































PAGE 66



**TROUSERS 280 FAS**  
ART. NO 100290  
SIZE C44-C62, C146-C156.



PAGE 67

  <p>TROUSERS 220A PR54 ART. NO 100839 SIZE C44-C62, C146-C156, D96-D116.</p>  <p>PAGE 70</p>	  <p>TROUSERS 220B PR54 ART. NO 100840 SIZE C44-C62, C146-C156, D96-D116.</p>  <p>PAGE 71</p>	  <p>TROUSERS 290 PR54 ART. NO 100843 SIZE C44-C62, C146-C156, D96-D116.</p>  <p>PAGE 72</p>	  <p>TROUSERS 291 PR54 ART. NO 100844 SIZE C34-C50.</p>  <p>PAGE 72, 145</p>	  <p>TROUSERS 220L PR54 ART. NO 100522 SIZE C44-C62, C146-C156.</p>  <p>PAGE 73</p>
  <p>TROUSERS 290L PR54 ART. NO 100527 SIZE C44-C62, C146-C156, D96-D116.</p>  <p>PAGE 73</p>	  <p>TROUSERS 2005 PCM ART. NO 100662 SIZE C44-C66, C144-C158.</p>  <p>PAGE 75</p>	  <p>TROUSERS 2005 CPM ART. NO 100658 SIZE C44-C66, C144-C158.</p>  <p>PAGE 76</p>	  <p>TROUSERS 260 P159 ART. NO 100443 SIZE XS-XXL.</p>  <p>PAGE 78</p>	  <p>TROUSERS 261 P159 ART. NO 100444 SIZE C44-C62, C146-C156.</p>  <p>PAGE 78</p>
  <p>TROUSERS 219 P159 ART. NO 100442 SIZE C44-C62, C146-C154.</p>  <p>PAGE 79</p>	  <p>TROUSERS 281 EBS ART. NO 100265 SIZE C44-C60, C146-C154.</p>  <p>PAGE 79</p>	  <p>TROUSERS 2R016 XS90 ART. NO 100654 SIZE C44-C62.</p>  <p>PAGE 81</p>	  <p>TROUSERS 2R123 XA32 ART. NO 100631 SIZE XS-XXL.</p>  <p>PAGE 86</p>	  <p>TROUSERS 2R011 XA32 ART. NO 100630 SIZE XS-XXL.</p>  <p>PAGE 86</p>
  <p>LONG JOHNS 2R014 XA80 ART. NO 100638 SIZE XS-XXXL.</p>  <p>PAGE 87</p>	  <p>TROUSERS 2025 PLU ART. NO 100974 SIZE C44-C66, C146-C156, D92-120.</p>  <p>PAGE 92</p>	  <p>TROUSERS 2026 PLU ART. NO 100975 SIZE C44-C66, C146-C156, D92-120.</p>  <p>PAGE 92</p>	  <p>TROUSERS 2029 PLU ART. NO 100978 SIZE C44-C66, C146-C156, D92-120.</p>  <p>PAGE 93</p>	  <p>TROUSERS 2032 PLU ART. NO 100979 SIZE C44-C66, C146-C156, D92-120.</p>  <p>PAGE 93</p>
  <p>TROUSERS 2037 PLU ART. NO 100997 SIZE C44-C66, C146-C156, .</p>  <p>PAGE 95</p>	  <p>LINER 2038 SXU ART. NO 100998 SIZE C44/46-C64/66 .</p>  <p>PAGE 95</p>	  <p>AIRTECH® TROUSERS 263 MPV ART. NO 100406 SIZE XXS-XXXL.</p>  <p>PAGE 98</p>	  <p>WINDSTOPPER® TROUSERS 246 GWR ART. NO 100371 SIZE C44-C60, C146-C156, D92-D120.</p>  <p>PAGE 100</p>	  <p>AIRTECH® WINTER TROUSERS 2035 GTT ART. NO 100994 SIZE XS-XXXL.</p>  <p>PAGE 101</p>

  <p>WINTER TROUSERS 2034 PP ART. NO 100984 SIZE XS-XXXL.</p>  <p>PAGE 103</p>	  <p>TROUSERS 2001 TH ART. NO 100002 SIZE C44-C66, C146-C156, D92-D120.</p>  <p>PAGE 104</p>	  <p>WINTER TROUSERS 2033 TH ART. NO 100982 SIZE XS-XXXL.</p>  <p>PAGE 105</p>	  <p>TROUSERS 2040 TH ART. NO 101015 SIZE C44-C66, C146-C156, D92-D120.</p>  <p>PAGE 106</p>	  <p>TROUSERS 2039 RS ART. NO 101011 SIZE XXS-XXXL.</p>  <p>PAGE 108</p>
  <p>TROUSERS 2074 ATHS ART. NO 109417 SIZE C44-C62, C146-C156, D92-D116</p>  <p>PAGE 111</p>	  <p>TROUSERS 2075 ATHS ART. NO 109420 SIZE C44-C62, C146-C156, D92-D116</p>  <p>PAGE 112</p>	  <p>TROUSERS 2050 FBPA ART. NO 108653 SIZE C44-C64, C146-C156.</p>  <p>PAGE 115</p>	  <p>TROUSERS 2051 FBPA ART. NO 108655 SIZE C44-C64, C146-C156.</p>  <p>PAGE 115</p>	  <p>TROUSERS 2042 FBPA ART. NO 101046 SIZE C44-C64, C146-C156.</p>  <p>PAGE 116</p>
  <p>WINTER TROUSERS 2049 FWA ART. NO 108085 SIZE XS-XXXL.</p>  <p>PAGE 117</p>	  <p>TROUSERS 2030 FLAM ART. NO 100329 SIZE C44-C62, C146-C156, D92-D116.</p>  <p>PAGE 120</p>	  <p>TROUSERS 2031 FLAM ART. NO 100330 SIZE C44-C62, C146-C156, D92-D116.</p>  <p>PAGE 122</p>	  <p>TROUSERS 2024 NX ART. NO 100930 SIZE 82 CM: 84-124.</p>  <p>PAGE 123</p>	  <p>TROUSERS 235 CS ART. NO 100254 SIZE 210 Khaki C44-C60, C146-C156, D96-D120. 539 True Navy C44-C66, C146-C160, D96-D120. 940 Black C42-C66, C146-C160, D96-D120.</p>  <p>PAGE 137</p>
  <p>WINDSTOPPER® TROUSERS 218 GWB ART. NO 100368 SIZE C44-C66, C146-C156, D96-D120 (540 Dark Navy C44-C62, C146-C156, D96-D120).</p>  <p>PAGE 138</p>	  <p>TROUSERS 232 LUXE ART. NO 100457 SIZE C44-C66, C146-C156, D96-D120.</p>  <p>PAGE 138</p>	  <p>TROUSERS 233 LUXE ART. NO 100458 SIZE 210 Khaki, 930 Grey C44-C62, C146-C156, D96-D120. 539 True Navy, 940 Black C42-C66, C146-C156, D96-D120.</p>  <p>PAGE 138</p>	  <p>TROUSERS 231 LUXE ART. NO 100466 SIZE C34-C50</p>  <p>PAGE 138, 145</p>	  <p>AIRTECH® WINTER TROUSERS 212 GT ART. NO 100355 SIZE S-XXXL.</p>  <p>PAGE 139</p>
  <p>AIRTECH® TROUSERS 295 MP ART. NO 100404 SIZE XS-XXL.</p>  <p>PAGE 140</p>	  <p>TROUSERS 2006 CPM ART. NO 100066 SIZE C44-C66, C144-C158.</p>  <p>PAGE 141</p>	  <p>TROUSERS 2077 NAS, WOMEN ART. NO 110826 SIZE C34-C50.</p>  <p>PAGE 143</p>	  <p>GORE-TEX® TROUSERS 217 GX ART. NO 100374 SIZE XS-XXXL.</p>  <p>PAGE 157</p>	  <p>AIRTECH® ECO TROUSERS 203 GTE ART. NO 100363 SIZE XS-XXXL.</p>  <p>PAGE 157</p>

# 3/4 TROUSERS



RAIN TROUSERS 216 RS  
ART. NO 100557  
SIZE XXS-XXXL.



PAGE 158



TROUSERS 2194 FAS  
ART. NO 100277  
SIZE 98/104, 110/116, 122/128,  
134/140, 146/152.



PAGE 171



TROUSERS 2597 NAS  
ART. NO 100411  
SIZE 98/104, 110/116, 122/128,  
134/140, 146/152.



PAGE 171



KIDS JEANS 2076 DY  
ART. NO 111259  
SIZE 98/104, 110/116, 122/128,  
134/140, 146/152.



PAGE 171



3/4 TROUSERS 2124 CYD  
ART. NO 110316  
SIZE C44-C62.



PAGE 18



3/4 TROUSERS 2149 DY  
ART. NO 113137  
SIZE C44-C62



PAGE 20



TROUSERS 270 DY  
ART. NO 100263  
SIZE C44-C62.



PAGE 20



TROUSERS 2016 CS  
ART. NO 100799  
SIZE C42-C66.



PAGE 28



TROUSERS 2018 CS  
ART. NO 100801  
SIZE C42-C66.



PAGE 29



TROUSERS 283 FAS  
ART. NO 100291  
SIZE C44-C62.



PAGE 37



TROUSERS 264 FAS  
ART. NO 100285  
SIZE C44-C62.



PAGE 38



TROUSERS 2012 BM  
ART. NO 100773  
SIZE C44-C62.



PAGE 41



TROUSERS 245 BM  
ART. NO 100118  
SIZE C44-C60.



PAGE 41



TROUSERS 2011 PS25  
ART. NO 100772  
SIZE C44-C62.



PAGE 43



TROUSERS 2027 PLU  
ART. NO 100976  
SIZE C44-C62.



PAGE 95

## SHORTS



SHORTS 2041 CS  
ART. NO 101025  
SIZE C42-C66.



PAGE 28



SHORTS 275 FAS  
ART. NO 100288  
SIZE C44-C62.



PAGE 37



SHORTS 201 FAS  
ART. NO 100276  
SIZE C44-C62.



PAGE 38



SHORTS 257 BM  
ART. NO 100119  
SIZE C44-C60.



PAGE 41



WARMER CLIMATE SHORTS 211  
P154  
ART. NO 100425  
SIZE C44-C60.



PAGE 44



SHORTS 2004 PCM  
ART. NO 100053  
SIZE C44-C66.



PAGE 50



SHORTS 2020 LUXE  
ART. NO 100808  
SIZE C42-C66.



PAGE 60







































































































































































SHORTS 294 PR54  
ART. NO 100845  
SIZE C44-C62.




























PAGE 72


























 <p>SHORTS 297 PR54 ART. NO 100846 SIZE C34-C50.</p> <p>PAGE 72, 145</p>	 <p>SHORTS 2028 PLU ART. NO 100977 SIZE C44-C62.</p> <p>PAGE 95</p>	 <p>SHORTS 254 BPC ART. NO 100128 SIZE C44-C66 (210 KHAKI), 540 DARK NAVY C44-C62).</p> <p>PAGE 137</p>	<p><b>BIB 'N' BRACE</b></p>	 <p>BIB 'N' BRACE 1016 CS ART. NO 101026 SIZE C42-C66, C146-C160.</p> <p>PAGE 28</p>
 <p>BIB 'N' BRACE 1008 CS ART. NO 100798 SIZE C42-C66, C146-C160.</p> <p>PAGE 28</p>	 <p>BIB 'N' BRACE 51 FAS ART. NO 100310 SIZE 541 BLUE C44-C60, C146-C156, D92-D132, 940 BLACK C44-C60, C146-C156.</p> <p>PAGE 37</p>	 <p>COVERALL 58 BM ART. NO 100125 SIZE C44-C60, C146-C156, D96-D120.</p> <p>PAGE 40</p>	 <p>PRO BIB 'N' BRACE 41 PS25 ART. NO 100548 SIZE C44-C66, C146-C156, D96-D120.</p> <p>PAGE 42</p>	 <p>BIB 'N' BRACE 51 AD ART. NO 100085 SIZE 520 MIDDLE BLUE C44-C60, C146-C156. 940 BLACK C44-C60.</p> <p>PAGE 44</p>
 <p>WINTER BIB 'N' BRACE 1011 EW ART. NO 100825 SIZE XS-XXL.</p> <p>PAGE 51</p>	 <p>BIB 'N' BRACE 1024 LUXE ART. NO 109199 SIZE C42-C66, C146-C160.</p> <p>PAGE 56</p>	 <p>BIB 'N' BRACE 1024 KC ART. NO 109198 SIZE C42-C66, C146-C160.</p> <p>PAGE 58</p>	 <p>BIB 'N' BRACE 1009 LUXE ART. NO 100806 SIZE C42-C66, C146-C160.</p> <p>PAGE 60</p>	 <p>BIB 'N' BRACE 1009 FAS ART. NO 100812 SIZE C42-C66, C146-C160.</p> <p>PAGE 62</p>
 <p>BIB 'N' BRACE 81 P154 ART. NO 100436 SIZE C44-C62, C146-C156.</p> <p>PAGE 65</p>	 <p>COLOURLINE BIB 'N' BRACE 0171 PR25 ART. NO 100505 SIZE C46-C62.</p> <p>PAGE 66</p>	 <p>BIB 'N' BRACE 22A PR54 ART. NO 100841 SIZE C44-C62, C146-C156.</p> <p>PAGE 70</p>	 <p>BIB 'N' BRACE 22B PR54 ART. NO 100842 SIZE C44-C62, C146-C156.</p> <p>PAGE 71</p>	 <p>BIB 'N' BRACE 0390 PR54 ART. NO 100870 SIZE C44-C62, C146-C156.</p> <p>PAGE 72</p>
 <p>BIB 'N' BRACE 1002 PCM ART. NO 100063 SIZE C44-C66, C144-C158.</p> <p>PAGE 75</p>	 <p>BIB 'N' BRACE 1002 CPM ART. NO 100059 SIZE C44-C66, C144-C158.</p> <p>PAGE 76</p>	 <p>BIB 'N' BRACE 1014 PLU ART. NO 101018 SIZE C44-C66, C146-C156, D92-D120.</p> <p>PAGE 94</p>	 <p>BIB 'N' BRACE 1015 PLU ART. NO 101019 SIZE C44-C66, C146-C156, D92-D120.</p> <p>PAGE 94</p>	 <p>BIB 'N' BRACE 1001 TH ART. NO 100003 SIZE C44-C66, C146-C156, D92-D120.</p> <p>PAGE 104</p>

  <p>BIB'N'BRACE 1013 TH ART. NO 101014 SIZE C44-C66, C146-C156, D96-D120.</p> <div></div> <p>PAGE 106</p>	  <p>BIB 'N' BRACE 1075 ATHS ART. NO 109419 SIZE C44-C62</p> <div></div> <p>PAGE 112</p>	  <p>BIB'N'BRACE 1022 FBPA ART. NO 108652 SIZE C44-C64, C146-C156.</p> <div></div> <p>PAGE 116</p>	  <p>RAIN TROUSERS 2047 RSHF ART. NO 101056 SIZE XS-XXXL.</p> <div></div> <p>PAGE 118</p>	  <p>BIB'N'BRACE 0030 FLAM ART. NO 100328 SIZE C46-C62.</p> <div></div> <p>PAGE 121</p>	
  <p>BIB'N'BRACE 1012 NX ART. NO 100931 SIZE 82 CM: 84-124.</p> <div></div> <p>PAGE 123</p>	  <p>BIB'N'BRACE 1007 LUXE ART. NO 100751 SIZE 98/104, 110/116, 122/128, 134/140, 146/152.</p> <div></div> <p>PAGE 171</p>	  <p>BIB'N'BRACE 0257 NAS ART. NO 100410 SIZE 98/104, 110/116, 122/128, 134/140, 146/152.</p> <div></div> <p>PAGE 171</p>	COVERALLS		  <p>WINTER COVERALL 8613 EW ART. NO 100824 SIZE XS-XXL.</p> <div></div> <p>PAGE 51</p>
  <p>COVERALL 8611 LUXE ART. NO 100785 SIZE R: S-XXXL, L: S-XXL.</p> <div></div> <p>PAGE 56</p>	  <p>COVERALL 8611 KC ART. NO 109196 SIZE R: S-XXXL, L: S-XXL.</p> <div></div> <p>PAGE 58</p>	  <p>COVERALL 8612 LUXE ART. NO 100807 SIZE R: XS-XXXL, L: S-XL</p> <div></div> <p>PAGE 61</p>	  <p>AIRTECH® COVERALL 8624 GTX ART. NO 101077 SIZE S-XXXL.</p> <div></div> <p>PAGE 63</p>	  <p>COVERALL 880 P154 ART. NO 100438 SIZE R: XS-XXL, T: S-L, S: S-XL.</p> <div></div> <p>PAGE 65</p>	
  <p>COLOURLINE COVERALL 8071 PR25 ART. NO 100515 SIZE R: XS-XXL.</p> <div></div> <p>PAGE 66</p>	  <p>COVERALL 880 FAS ART. NO 100319 SIZE R: XS-XXL, T: S-L (541 Blue R: XS-XXL, T: S-L, S: S-XXXL).</p> <div></div> <p>PAGE 67</p>	  <p>COVERALL 881 FAS ART. NO 100320 SIZE R: XS-XXL, T: S-L, S: S-XXXL.</p> <div></div> <p>PAGE 67</p>	  <p>COVERALL 865 BCS ART. NO 100111 SIZE R: XS-XXL, T: S-L.</p> <div></div> <p>PAGE 67</p>	  <p>COVERALL 818 AD ART. NO 100087 SIZE S-XXL.</p> <div></div> <p>PAGE 67</p>	
  <p>COVERALL 875 NAS ART. NO 100413 SIZE R: XS-XL, T: S-L.</p> <div></div> <p>PAGE 67</p>	  <p>COVERALL 820A PR54 ART. NO 100852 SIZE R: XS-XXL, T: S-L.</p> <div></div> <p>PAGE 70</p>	  <p>COVERALL 820B PR54 ART. NO 100853 SIZE R: XS-XXL, T: S-L</p> <div></div> <p>PAGE 71</p>	  <p>COVERALL 8602 PCM ART. NO 100060 SIZE XS-XXL.</p> <div></div> <p>PAGE 75</p>	  <p>COVERALL 8602 CPM ART. NO 100064 SIZE XS-XXL.</p> <div></div> <p>PAGE 76</p>	

  <p>COVERALL 8603 CTM ART. NO 100065 SIZE XS-XXL.</p> <p></p> <p>PAGE 76</p>	  <p>COVERALL 8R012 XR50 ART. NO 100650 SIZE XS-XXXL.</p> <p></p> <p>PAGE 84</p>	  <p>COVERALL 8R162 XR50 ART. NO 100652 SIZE S-XXXL.</p> <p></p> <p>PAGE 84</p>	  <p>COVERALL 8R013 XR50 ART. NO 100651 SIZE XS-XXXL.</p> <p></p> <p>PAGE 84</p>	  <p>COVERALL 8R011 XA32 ART. NO 100636 SIZE XS-XXXL.</p> <p></p> <p>PAGE 86</p>	
  <p>COVERALL 8618 PLU ART. NO 101017 SIZE REGULAR: S-XXXL.</p> <p></p> <p>PAGE 94</p>	  <p>AIRTECH® WINTER COVERALL 8615 GTT ART. NO 100985 SIZE REGULAR: S-XXXL.</p> <p></p> <p>PAGE 102</p>	  <p>COVERALL 8601 TH ART. NO 100004 SIZE REGULAR: S-XXXL.</p> <p></p> <p>PAGE 104</p>	  <p>WINTER COVERALL 8614 TH ART. NO 100983 SIZE REGULAR: S-XXXL.</p> <p></p> <p>PAGE 105</p>	  <p>COVERALL 8617 TH ART. NO 101016 SIZE REGULAR: S-XXXL.</p> <p></p> <p>PAGE 106</p>	
  <p>WINTER COVERALL 8616 TH ART. NO 101003 SIZE REGULAR: S-XXXL.</p> <p></p> <p>PAGE 107</p>	  <p>COVERALL 8626 FBPA ART. NO 108654 SIZE S-XXXL.</p> <p></p> <p>PAGE 116</p>	  <p>WINTER COVERALL 8625 FWA ART. NO 108084 SIZE XS-XXXL.</p> <p></p> <p>PAGE 117</p>	  <p>COVERALL 8030 FLAM ART. NO 100338 SIZE S-XXXL.</p> <p></p> <p>PAGE 121</p>	  <p>AIRTECH® WINTER COVERALL 812 GT ART. NO 100362 SIZE S-XXXL.</p> <p></p> <p>PAGE 140</p>	
  <p>WINTER COVERALL 8607 PPC ART. NO 100743 SIZE XS-XXXL.</p> <p></p> <p>PAGE 156</p>	  <p>COVERALL 8606 PPC ART. NO 100720 SIZE XS-XXXL.</p> <p></p> <p>PAGE 156</p>	  <p>WINTER COVERALL 883 THL ART. NO 100005 SIZE XXS-XXXL.</p> <p></p> <p>PAGE 156</p>	<h2>JACKETS</h2>		  <p>COCONA® JACKET 4826 RCY ART. NO 100963 SIZE XS-XXXL.</p> <p></p> <p>PAGE 23</p>
  <p>COCONA® WINTER JACKET 4827 RCY ART. NO 100964 SIZE XS-XXXL.</p> <p></p> <p>PAGE 23</p>	  <p>COCONA® JACKET 4824 SCY ART. NO 100959 SIZE XS-XXXL.</p> <p></p> <p>PAGE 23</p>	  <p>JACKET 4810 PDQ ART. NO 100792 SIZE XS-XXXL.</p> <p></p> <p>PAGE 29</p>	  <p>JACKET 4796 EDS ART. NO 100008 SIZE XS-XXXL.</p> <p></p> <p>PAGE 29</p>	  <p>JACKET 4809 GTE ART. NO 100791 SIZE XS-XXXL.</p> <p></p> <p>PAGE 29</p>	

 <p>GORE-TEX® JACKET 4811 GXB ART. NO 100802 SIZE XS-XXXL.</p> <p>60 30 30 30 30</p> <p>PAGE 30</p>	 <p>WINTER JACKET 4856 FAS ART. NO 109202 SIZE XS-XXXL.</p> <p>40 30 30 30 30</p> <p>PAGE 33</p>	 <p>WINTER JACKET 4856 LUXE ART. NO 109615 SIZE XS-XXXL.</p> <p>60 30 30 30 30</p> <p>PAGE 34</p>	 <p>JACKET 451 FAS ART. NO 100304 SIZE XS-XXXL.</p> <p>85 30 30 30 30</p> <p>PAGE 36</p>	 <p>WINTER JACKET 437 FASI ART. NO 100321 SIZE S-XXXL.</p> <p>40 30 30 30 30</p> <p>PAGE 36</p>
 <p>JACKET 447 FAS ART. NO 100303 SIZE S-XXXL.</p> <p>85 30 30 30 30</p> <p>PAGE 37</p>	 <p>JACKET 459 FAS ART. NO 100305 SIZE XS-XXXL.</p> <p>85 30 30 30 30</p> <p>PAGE 38</p>	 <p>JACKET 478 PMV ART. NO 100490 SIZE XS-XXXL.</p> <p>40 30 30 30 30</p> <p>PAGE 41</p>	 <p>JACKET 458 BM ART. NO 100123 SIZE XS-XXXL.</p> <p>85 30 30 30 30</p> <p>PAGE 41</p>	 <p>PARKA 457 PP ART. NO 100497 SIZE S-XXXL.</p> <p>40 30 30 30 30</p> <p>PAGE 45</p>
 <p>JACKET 428 PP ART. NO 100494 SIZE S-XXXL.</p> <p>60 30 30 30 30</p> <p>PAGE 45</p>	 <p>JACKET 464 PP ART. NO 100498 SIZE XS-XXXL.</p> <p>40 30 30 30 30</p> <p>PAGE 46</p>	 <p>WINTER JACKET 418 PP ART. NO 100493 SIZE S-XXXL.</p> <p>40 30 30 30 30</p> <p>PAGE 46</p>	 <p>WINDSTOPPER® JACKET 4844 GWT ART. NO 101035 SIZE XS-XXXL.</p> <p>40 30 30 30 30</p> <p>PAGE 47</p>	 <p>GORE-TEX® JACKET 4828 GXV ART. NO 100968 SIZE XS-XXXL.</p> <p>60 30 30 30 30</p> <p>PAGE 47</p>
 <p>GORE-TEX® JACKET 487 GXB ART. NO 100378 SIZE XS-XXXL.</p> <p>60 30 30 30 30</p> <p>PAGE 47</p>	 <p>JACKET 4861 PV ART. NO 109924 SIZE XS-XXXL.</p> <p>40 30 30 30 30</p> <p>PAGE 48</p>	 <p>WINTER JACKET 416 RY ART. NO 100563 SIZE XS-XXXL.</p> <p>40 30 30 30 30</p> <p>PAGE 48</p>	 <p>JACKET 465 PJ ART. NO 100474 SIZE XS-XXXXL (331 Red S-XXXXL).</p> <p>40 30 30 30 30</p> <p>PAGE 48</p>	 <p>JACKET 4801 PPC ART. NO 100710 SIZE XS-XXXXL.</p> <p>40 30 30 30 30</p> <p>PAGE 48</p>
 <p>JACKET 4823 PCM ART. NO 100958 SIZE XS-XXXL.</p> <p>85 30 30 30 30</p> <p>PAGE 50</p>	 <p>WINTER JACKET 4819 EW ART. NO 100822 SIZE XS-XXXL.</p> <p>40 30 30 30 30</p> <p>PAGE 51</p>	 <p>WINTER JACKET 4820 EW ART. NO 100823 SIZE XS-XXXL.</p> <p>40 30 30 30 30</p> <p>PAGE 51</p>	 <p>JACKET 4798 SSH ART. NO 100055 SIZE XS-XXXL.</p> <p>40 30 30 30 30</p> <p>PAGE 51</p>	 <p>JACKET 4803 LUXE ART. NO 100734 SIZE S-XXXL.</p> <p>95 30 30 30 30</p> <p>PAGE 55</p>

  <p>JACKET 4818 KC ART. NO 100819 SIZE S-XXXXL.</p>  <p>PAGE 57</p>	  <p>JACKET 4857 LUXE ART. NO 109321 SIZE S-XXXXL.</p>  <p>PAGE 60</p>	  <p>JACKET 4857 FAS ART. NO 109322 SIZE S-XXXXL.</p>  <p>PAGE 62</p>	  <p>JACKET 4813 PPC ART. NO 100809 SIZE XS-XXXXL.</p>  <p>PAGE 63</p>	  <p>AIRTECH® WINTER JACKET 4815 GT ART. NO 100814 SIZE XS-XXXXL.</p>  <p>PAGE 63</p>
  <p>AIRTECH® 3-IN-1 JACKET 4816 GT ART. NO 100815 SIZE XS-XXXXL.</p>  <p>PAGE 63</p>	  <p>JACKET 480 P154 ART. NO 100434 SIZE XS-XXXXL.</p>  <p>PAGE 65</p>	  <p>COLOURLINE JACKET 4071 PR25 ART. NO 100511 SIZE XS-XXXXL.</p>  <p>PAGE 66</p>	  <p>JACKET 420A PR54 ART. NO 100847 SIZE XS-XXXXL.</p>  <p>PAGE 70</p>	  <p>JACKET 420B PR54 ART. NO 100848 SIZE XS-XXXXL.</p>  <p>PAGE 71</p>
  <p>JACKET 490 PR54 ART. NO 100849 SIZE XS-XXXXL.</p>  <p>PAGE 72</p>	  <p>JACKET 420L PR54 ART. NO 100531 SIZE XS-XXXXL.</p>  <p>PAGE 73</p>	  <p>JACKET 490L PR54 ART. NO 100537 SIZE XS-XXXXL.</p>  <p>PAGE 73</p>	  <p>JACKET 4800 PCM ART. NO 100057 SIZE XS-XXXXL.</p>  <p>PAGE 75</p>	  <p>JACKET 4800 CPM ART. NO 100061 SIZE XS-XXXXL.</p>  <p>PAGE 76</p>
  <p>JACKET 4829 PLU ART. NO 100980 SIZE XS-XXXXL.</p>  <p>PAGE 92</p>	  <p>AIRTECH® JACKET 463 MPV ART. NO 100407 SIZE XS-XXXXL.</p>  <p>PAGE 98</p>	  <p>JACKET 4840 SSL ART. NO 101006 SIZE XS-XXXXL.</p>  <p>PAGE 99</p>	  <p>GORE-TEX® PARKA 4834 GXB ART. NO 100989 SIZE XS-XXXXL.</p>  <p>PAGE 100</p>	  <p>GORE-TEX® JACKET 4833 GXB ART. NO 100988 SIZE XS-XXXXL.</p>  <p>PAGE 100</p>
  <p>WINDSTOPPER® JACKET 744 GWG ART. NO 100369 SIZE XS-XXXXL.</p>  <p>PAGE 100</p>	  <p>AIRTECH® PARKA 4836 GTT ART. NO 100993 SIZE XS-XXXXL.</p>  <p>PAGE 101</p>	  <p>AIRTECH® WINTER JACKET 4835 GTT ART. NO 100992 SIZE XS-XXXXL.</p>  <p>PAGE 101</p>	  <p>WINTER JACKET 4831 PP ART. NO 100986 SIZE XS-XXXXL.</p>  <p>PAGE 103</p>	  <p>PARKA 4832 PP ART. NO 100987 SIZE XS-XXXXL.</p>  <p>PAGE 103</p>

 <p>JACKET 4794 TH ART. NO 100001 SIZE XS-XXXL.</p> <p>60 40 40 40 40</p> <p>PAGE 104</p>	 <p>WINTER JACKET 4830 TH ART. NO 100981 SIZE XS-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 105</p>	 <p>JACKET 4822 TH ART. NO 100957 SIZE XS-XXXL.</p> <p>60 40 40 40 40</p> <p>PAGE 106</p>	 <p>WINTER JACKET 4839 TH ART. NO 101001 SIZE XS-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 107</p>	 <p>JACKET 4842 RS ART. NO 101012 SIZE XS-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 108</p>
 <p>JACKET 4074 ATHS ART. NO 109416 SIZE XS-XXXL.</p> <p>60 40 40 40 40</p> <p>PAGE 111</p>	 <p>JACKET 4075 ATHS ART. NO 109421 SIZE XS-XXXL.</p> <p>60 40 40 40 40</p> <p>PAGE 112</p>	 <p>WINTER JACKET 446 ATH ART. NO 100099 SIZE XS-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 114</p>	 <p>PARKA 412 ATH ART. NO 100097 SIZE XS-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 114</p>	 <p>GORE-TEX® JACKET 429 GXH ART. NO 100379 SIZE XS-XXXL.</p> <p>60 40 40 40 40</p> <p>PAGE 114</p>
 <p>JACKET 4846 FBPA ART. NO 101050 SIZE XS-XXXL.</p> <p>60 40 40 40 40</p> <p>PAGE 115</p>	 <p>WINTER JACKET 4852 FWA ART. NO 108081 SIZE XS-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 117</p>	 <p>PARKA 4853 FWA ART. NO 108082 SIZE XS-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 117</p>	 <p>RAIN JACKET 4845 RSHF ART. NO 101038 SIZE XS-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 118</p>	 <p>JACKET 4030 FLAM ART. NO 100333 SIZE XS-XXXL.</p> <p>85 40 40 40 40</p> <p>PAGE 120</p>
 <p>JACKET 4031 FLAM ART. NO 100334 SIZE S-XXXL.</p> <p>85 40 40 40 40</p> <p>PAGE 122</p>	 <p>WINTER JACKET 4032 FLI ART. NO 100342 SIZE S-XXXL.</p> <p>60 40 40 40 40</p> <p>PAGE 122</p>	 <p>PARKA 4033 FLI ART. NO 100343 SIZE S-XXXL.</p> <p>60 40 40 40 40</p> <p>PAGE 122</p>	 <p>JACKET 4821 NX ART. NO 100929 SIZE S-XXXL.</p> <p>70 40 40 40 40</p> <p>PAGE 123</p>	 <p>JACKET 494 SSH ART. NO 100586 SIZE XS-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 137</p>
 <p>AIRTECH® WINTER JACKET 406 GT ART. NO 100356 SIZE S-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 139</p>	 <p>AIRTECH® PARKA 426 GT ART. NO 100358 SIZE S-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 139</p>	 <p>AIRTECH® JACKET 495 MP ART. NO 100405 SIZE XS-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 140</p>	 <p>GORE-TEX® JACKET 4863 GXB ART. NO 110098 SIZE XS-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 155</p>	 <p>WINDSTOPPER® JACKET 4862 GWC ART. NO 110078 SIZE XS-XXXL.</p> <p>40 40 40 40 40</p> <p>PAGE 155</p>



JACKET 4807 SCM  
ART. NO 100770  
SIZE XS-XXXXL.



PAGE 155



GORE-TEX® PARKA 408 GX  
ART. NO 100375  
SIZE XS-XXXXL.



PAGE 157



AIRTECH® ECO JACKET 403 GTE  
ART. NO 100364  
SIZE XS-XXXXL.



PAGE 157



RAIN JACKET 432 RS  
ART. NO 100561  
SIZE XXS-XXXXL.



PAGE 158



JACKET 473 HK  
ART. NO 100383  
SIZE 98/104, 110/116, 122/128,  
134/140, 146/152.



PAGE 171



JACKET 4759 SK  
ART. NO 100582  
SIZE 98/104, 110/116, 122/128,  
134/140, 146/152.



PAGE 171

## COATS



COAT 3001 P159  
ART. NO 100761  
SIZE S-XXXXL.



PAGE 55



COAT 3002 P159  
ART. NO 100762  
SIZE S-XXXXL.



PAGE 61



COAT 360 P159  
ART. NO 100449  
SIZE XS-XXL.



PAGE 78



COAT 160 P159  
ART. NO 100441  
SIZE XS-XXL.



PAGE 78



COAT 103 P92  
ART. NO 100464  
SIZE XS-XXL.



PAGE 79



COAT 163 P92  
ART. NO 100465  
SIZE XS-XXL.



PAGE 79



COAT 3R002 XR83  
ART. NO 100653  
SIZE XS-XXXXL.



PAGE 81



COAT 1R011 XR50  
ART. NO 100647  
SIZE XS-XXXXL.



PAGE 84



COAT 3R129 XA32  
ART. NO 100632  
SIZE XS-XXXXL.



PAGE 86



COAT 4843 RS  
ART. NO 101013  
SIZE XXS-XXXXL.



PAGE 108



RAIN COAT 410 RS  
ART. NO 100559  
SIZE XXS-XXXXL.



PAGE 158

## WAISTCOATS



QUILTED VEST 5010 CLY  
ART. NO 110318  
SIZE XS-XXXXL.



PAGE 22



WAISTCOAT 5302 PDQ  
ART. NO 101024  
SIZE XS-XXXXL.



PAGE 29



WAISTCOAT 511 FAS  
ART. NO 100309  
SIZE S-XXL.



PAGE 36



WAISTCOAT 511 PR25  
ART. NO 100513  
SIZE S-XXL.



PAGE 42



WAISTCOAT 505 PP  
ART. NO 100502  
SIZE XS-XXXXL.



























































































































PAGE 45



























WAISTCOAT 5301 LUXE  
ART. NO 100810  
SIZE XS-XXXXL.



























PAGE 61

 <p> <b>WAISTCOAT 521A PR54</b>            ART. NO 100850            SIZE XS-XXL.         </p> <p>     </p> <p>PAGE 70</p>	 <p> <b>WAISTCOAT 521B PR54</b>            ART. NO 100851            SIZE XS-XXL.         </p> <p>     </p> <p>PAGE 71</p>	 <p> <b>WAISTCOAT 5305 TH</b>            ART. NO 110259            SIZE XS-XXL.         </p> <p>     </p> <p>PAGE 97</p>	 <p> <b>WINTER WAISTCOAT 5304 TH</b>            ART. NO 110141            SIZE S-XXL.         </p> <p>     </p> <p>PAGE 107</p>	 <p> <b>WAISTCOAT 501 H</b>            ART. NO 100382            SIZE ONE SIZE.         </p> <p>     </p> <p>PAGE 108</p>
 <p> <b>WAISTCOAT 500 NV</b>            ART. NO 100416            SIZE ONE SIZE.         </p> <p>     </p> <p>PAGE 108</p>	 <p> <b>WAISTCOAT 5075 ATHS</b>            ART. NO 110642            SIZE XS-XXL.         </p> <p>     </p> <p>PAGE 113</p>	 <p> <b>WAISTCOAT 5303 FSH</b>            ART. NO 101059            SIZE XS-XXXL.         </p> <p>     </p> <p>PAGE 118</p>	 <p> <b>WAISTCOAT 5030 FLAM</b>            ART. NO 100336            SIZE XS-XXL.         </p> <p>     </p> <p>PAGE 120</p>	 <p> <b>WAISTCOAT 504 FR</b>            ART. NO 100347            SIZE XS-XXL.         </p> <p>     </p> <p>PAGE 137</p>
<p><b>SHIRTS</b></p>	 <p> <b>DENIM SHIRT 7701 DYL</b>            ART. NO 110320            SIZE XS-XXXL.         </p> <p>     </p> <p>PAGE 21</p>	 <p> <b>COCONA® FLANNEL SHIRT 7700 FLY</b>            ART. NO 110311            SIZE XS-XXXL.         </p> <p>     </p> <p>PAGE 22</p>	 <p> <b>SHIRT 7445 LF</b>            ART. NO 110077            SIZE XS-XXXL.         </p> <p>     </p> <p>PAGE 38</p>	 <p> <b>SHIRT 7421 MSF</b>            ART. NO 104986            SIZE XS-XXXL.         </p> <p>     </p> <p>PAGE 39</p>
 <p> <b>SHIRT 431 VL</b>            ART. NO 100629            SIZE XS-XXL.         </p> <p>     </p> <p>PAGE 39</p>	 <p> <b>SHIRT 7385 B60</b>            ART. NO 100731            SIZE S-XXXL (540 Dark Navy, 530 Royal Blue, 941 Dark Grey S-XXXXL).         </p> <p>     </p> <p>PAGE 55</p>	 <p> <b>SHIRT 7387 B60</b>            ART. NO 100733            SIZE XS-XXL.         </p> <p>     </p> <p>PAGE 55</p>	 <p> <b>SHIRT 7386 BKS</b>            ART. NO 100732            SIZE S-XXXL (540 Dark Navy, 941 Dark Grey S-XXXXL).         </p> <p>     </p> <p>PAGE 57</p>	 <p> <b>SHIRT 7419 BKS</b>            ART. NO 104981            SIZE S-XXXL.         </p> <p>     </p> <p>PAGE 57</p>
 <p> <b>SHIRT 7388 KC</b>            ART. NO 100736            SIZE S-XXXL.         </p> <p>     </p> <p>PAGE 57</p>	 <p> <b>SHIRT 710 P159</b>            ART. NO 100452            SIZE XS-XXL.         </p> <p>     </p> <p>PAGE 78</p>	 <p> <b>SHIRT 751 P159</b>            ART. NO 100455            SIZE XS-XXL.         </p> <p>     </p> <p>PAGE 78</p>	 <p> <b>SHIRT 7R011 XA32</b>            ART. NO 100635            SIZE XS-XXXL.         </p> <p>     </p> <p>PAGE 86</p>	 <p> <b>SHIRT 7409 SPC</b>            ART. NO 101008            SIZE XS-XXXL.         </p> <p>     </p> <p>PAGE 97</p>

 <p>SHIRT 7074 ATS ART. NO 109425 SIZE XS-XXXL</p> <p>60 100 100 100 100</p> <p>PAGE 113</p>	 <p>SHIRT 732 ATG ART. NO 100094 SIZE XS-XXXL</p> <p>60 100 100 100 100</p> <p>PAGE 119</p>	 <p>SHIRT 7030 FS ART. NO 100348 SIZE XS-XXXL</p> <p>60 100 100 100 100</p> <p>PAGE 121</p>	 <p>SHIRT 7401 NXL ART. NO 100921 SIZE 37/38-47/48, 49 AND 50 (Neck measurement).</p> <p>95 100 100 100 100</p> <p>PAGE 123</p>	 <p>UNIFORM SHIRT 7415 CPS ART. NO 101030 SIZE XS-XXL</p> <p>60 100 100 100 100</p> <p>PAGE 141</p>
 <p>UNIFORM SHIRT 7414 CPS ART. NO 101029 SIZE XS-XXL</p> <p>60 100 100 100 100</p> <p>PAGE 141</p>	 <p>DRESS SHIRT 7412 CPS ART. NO 101027 SIZE XS-XXL</p> <p>60 100 100 100 100</p> <p>PAGE 141</p>	 <p>DRESS SHIRT 7413 CPS ART. NO 101028 SIZE XS-XXL</p> <p>60 100 100 100 100</p> <p>PAGE 141</p>	 <p>SHIRT 721 B60 ART. NO 100107 SIZE XS-XXXL</p> <p>85 100 100 100 100</p> <p>PAGE 150</p>	 <p>SHIRT 720 B60 ART. NO 100105 SIZE XS-XXXL</p> <p>85 100 100 100 100</p> <p>PAGE 150</p>
 <p>SHIRT 733 SB ART. NO 100578 SIZE XS-XXXL</p> <p>60 100 100 100 100</p> <p>PAGE 151</p>	 <p>SHIRT 735 SB ART. NO 100579 SIZE XS-XXXL</p> <p>60 100 100 100 100</p> <p>PAGE 151</p>	 <p>SHIRT 7420 S0 ART. NO 104985 SIZE XS-XXXL</p> <p>60 100 100 100 100</p> <p>PAGE 151</p>	 <p>SHIRT 720 BKS ART. NO 100117 SIZE XS-XXXL</p> <p>85 100 100 100 100</p> <p>PAGE 151</p>	<p><b>T-SHIRTS</b> <b>POLO SHIRTS</b></p>
 <p>T-SHIRT 7906 TY ART. NO 110308 SIZE XS-XXXL</p> <p>40 100 100 100 100</p> <p>PAGE 21</p>	 <p>COCONA® T-SHIRT 7404 TCY ART. NO 100965 SIZE XS-XXXL</p> <p>60 100 100 100 100</p> <p>PAGE 24</p>	 <p>COCONA® T-SHIRT 7405 TCY ART. NO 100966 SIZE XS-XXXL</p> <p>60 100 100 100 100</p> <p>PAGE 24</p>	 <p>T-SHIRT 7397 TY ART. NO 100796 SIZE XS-XXXL</p> <p>40 100 100 100 100</p> <p>PAGE 27</p>	 <p>T-SHIRT 7396 TY ART. NO 100794 SIZE XS-XXXL</p> <p>40 100 100 100 100</p> <p>PAGE 28</p>
 <p>T-SHIRT 7383 TY ART. NO 100007 SIZE XS-XXXL</p> <p>40 100 100 100 100</p> <p>PAGE 28</p>	 <p>SHIRT 7444 RTP ART. NO 109954 SIZE XS-XXXL</p> <p>40 100 100 100 100</p> <p>PAGE 34</p>	 <p>T-SHIRT 7447 RTT ART. NO 111261 SIZE XS-XXXL</p> <p>40 100 100 100 100</p> <p>PAGE 35</p>	 <p>POLO SHIRT 7448 RTP ART. NO 111262 SIZE XS-XXXL</p> <p>40 100 100 100 100</p> <p>PAGE 35</p>	 <p>POLOSHIRT 7R022 XG84 ART. NO 100742 SIZE XS-XXXL</p> <p>40 100 100 100 100</p> <p>PAGE 82</p>



 <div><div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div><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 <p>SWEATSHIRT 728 BPV ART. NO 100134 SIZE XS-XXXL (196 HJ-Vis Yellow/ Black XS-XXL).</p> <p>60° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 98</p>	 <p>SWEATSHIRT 7408 BPV ART. NO 101005 SIZE XS-XXXL.</p> <p>60° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 99</p>	 <p>SWEATSHIRT 7410 BPV ART. NO 101009 SIZE XS-XXXL.</p> <p>60° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 99</p>	 <p>SWEATSHIRT 7446 BPV ART. NO 110151 SIZE XS-XXXL.</p> <p>60° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 99</p>	 <p>JACKET 4841 FE ART. NO 101007 SIZE XS-XXXL.</p> <p>40° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 102</p>
 <p>SWEATSHIRT 7076 SFLH ART. NO 109428 SIZE XS-XXXL.</p> <p>60° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 113</p>	 <p>SWEATSHIRT 984 SFLA ART. NO 100581 SIZE XS-XXXL.</p> <p>60° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 119</p>	 <p>MOLTEN POLOSHIRT L/S 7428 UC ART. NO 109839 SIZE S-XXXXL.</p> <p>60° ✕ ✕ ✕ ✕ ✕ P</p> <p>PAGE 119</p>	 <p>JACKET 433 FL ART. NO 100327 SIZE XS-XXXL.</p> <p>40° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 138</p>	 <p>SWEATER 7417 WOP ART. NO 101033 SIZE S-XXL.</p> <p>40° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 141</p>
 <p>SWEATER 7418 WOP ART. NO 101034 SIZE S-XXL.</p> <p>40° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 141</p>	 <p>SWEATSHIRT 7394 SM ART. NO 100782 SIZE XS-XXXXL.</p> <p>60° ✕ ✕ ✕ ✕ ✕ P</p> <p>PAGE 149</p>	 <p>JACKET 4817 FL ART. NO 100816 SIZE XS-XXXL.</p> <p>40° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 155</p>	 <p>SWEATSHIRT CODE 1734 ART. NO 100225 SIZE S-3XL.</p> <p>40° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 174</p>	 <p>SWEATSHIRT WITH HOOD CODE 1735 ART. NO 100226 SIZE Navy, Dark Grey, Black S-4XL. The rest of the colours S-3XL.</p> <p>40° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 174</p>
<h2>UNDERWEAR</h2>				
 <p>COCONA® T-SHIRT 7710 MCY ART. NO 110310 SIZE XS-XXXL.</p> <p>40° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 22</p>	 <p>COCONA® LONG JOHNS 7711 MCY ART. NO 110312 SIZE XS-XXXL.</p> <p>40° ✕ ✕ ✕ ✕ ✕</p> <p>PAGE 22</p>	 <p>BOXERS 963 BOX ART. NO 100628 SIZE S-XL.</p> <p>60° ✕ ✕ ✕ ✕ ✕ P</p> <p>PAGE 25</p>	 <p>SAFE BRA 7434 UD ART. NO 109845 SIZE S-XXL.</p> <p>40° ✕ ✕ ✕ ✕ ✕ P</p> <p>PAGE 124, 145</p>	
 <p>SAFE T-SHIRT S/S 7431 UD ART. NO 109842 SIZE XS-XXL.</p> <p>60° ✕ ✕ ✕ ✕ ✕ P</p> <p>PAGE 124</p>	 <p>SAFE T-SHIRT L/S 7436 UD ART. NO 109848 SIZE XS-XXL.</p> <p>60° ✕ ✕ ✕ ✕ ✕ P</p> <p>PAGE 124</p>	 <p>SAFE LONG JOHNS 7437 UD ART. NO 109849 SIZE XS-XXL.</p> <p>60° ✕ ✕ ✕ ✕ ✕ P</p> <p>PAGE 124</p>	 <p>SPIRIT BOXERS 766 UL ART. NO 100617 SIZE S-XXXL.</p> <p>40° ✕ ✕ ✕ ✕ ✕ P</p> <p>PAGE 125</p>	 <p>SPIRIT T-SHIRT S/S 973 UL ART. NO 100620 SIZE S-XXXL.</p> <p>40° ✕ ✕ ✕ ✕ ✕ P</p> <p>PAGE 125</p>



SPIRIT TURTLENECK 780 UL  
ART. NO 100619  
SIZE XS-XXXXL.



PAGE  
125



SPIRIT T-SHIRT L/S 974 UL  
ART. NO 100621  
SIZE S-XXXXL.



PAGE  
125



SPIRIT LONG JOHNS 779 UL  
ART. NO 100618  
SIZE S-XXXXL.



PAGE  
126



SPIRIT LONG JOHNS 7432 UL,  
WOMEN  
ART. NO 109843  
SIZE XS-XL.



PAGE  
126, 145



SHIELD PULLOVER 7442 UA  
ART. NO 109855  
SIZE S-XXL.



PAGE  
127



SHIELD TURTLENECK 7441 UA  
ART. NO 109854  
SIZE S-XXL.



PAGE  
127



SHIELD LONG JOHNS 7440 UA  
ART. NO 109853  
SIZE S-XXL.



PAGE  
127



SHIELD TURTLENECK FULL ZIP 4860  
UA  
ART. NO 109846  
SIZE S-XXL.



PAGE  
127



THERMAL LONG JOHNS 767 U  
ART. NO 100614  
SIZE S-XXL.



PAGE  
128



THERMAL PULLOVER  
FULL ZIP 781 U  
ART. NO 100615  
SIZE S-XXL.



PAGE  
128



POWER LONG JOHNS 7429 UM  
ART. NO 109840  
SIZE S-XXL.



PAGE  
129



POWER TURTLENECK 7430 UM  
ART. NO 109841  
SIZE S-XXL.



PAGE  
129



POWER PULLOVER 7433 UM  
ART. NO 109844  
SIZE XS-XXL.



PAGE  
129



JACKET 4808 MTH  
ART. NO 100775  
SIZE XS-XXXXL.



PAGE  
152



WAISTCOAT 5300 MTH  
ART. NO 100711  
SIZE XS-XXXXL.



PAGE  
152



TROUSERS 2023 MTH  
ART. NO 100922  
SIZE XS-XXXXL.



PAGE  
152



BOXERS 9329 BOX  
ART. NO 100757  
SIZE XS-XXXL.



PAGE  
152



T-SHIRT 7402 FM  
ART. NO 110795  
SIZE XS/S, M/L, XL/XXL.



PAGE  
153



LONG JOHNS 7403 FM  
ART. NO 110796  
SIZE XS/S, M/L, XL/XXL.



PAGE  
153



UNDERWEAR 7416 UE  
ART. NO 101031  
SIZE XS-XXL.



PAGE  
153



T-SHIRT 7389 OF  
ART. NO 100756  
SIZE XS-XXL.



PAGE  
153



PULLOVER 789 OF  
ART. NO 100419  
SIZE XS-XXXL.



PAGE  
153



T-SHIRT 787 OF  
ART. NO 100417  
SIZE XS-XXXL.



PAGE  
153



LONG JOHNS 788 OF  
ART. NO 100418  
SIZE XS-XXXL.



PAGE  
153



PULLOVER 742 PC  
ART. NO 100467  
SIZE XS-XXXL.



PAGE  
154



T-SHIRT 743 PC  
ART. NO 100468  
SIZE XS-XXXXL.



PAGE  
154



T-SHIRT 7390 PC  
ART. NO 100768  
SIZE XS-XXXXL.



PAGE  
154



LONG JOHNS 747 PC  
ART. NO 100469  
SIZE XS-XXXXL.



PAGE  
154

Accessories, page 159  
Toolbelts, page 163

Our existing models are constantly being improved. Changes may be made into the range and deviations in colour may arise in printing.

# ART. NO GUIDE

## FRISTADS KANSAS

FRISTADS KANSAS ART. NO	PRODUCT NAME	FRISTADS ART. NO	KANSAS ART. NO	PAGE
100001	Jacket 4794 TH			104
100002	Trousers 2001 TH			104
100003	Bib'n'brace 1001 TH			104
100004	Coverall 8601 TH			104
100005	Winter Coverall 883 THL	100-883		156
100007	T-Shirt 7383 TY		2-902	28
100008	Jacket 4796 EDS			29
100011	Tool Holder 9300 LTHR	21231		167
100012	Tool Holder 9301 LTHR	21232		167
100013	Material Pouch 9302 PPL	21311		169
100014	Material Pouch 9303 LTHR	21331	2-902	167
100015	Material Pouch 9304 LTHR	21332		166
100016	Tool Holder 9305 LTHR	21231		167
100017	Tool Holder 9306 LTHR	22031		167
100031	Hammer Holder 9310 PLST	50511		169
100032	Hammer Holder 9311 LTHR	50632		167
100033	Knife Holder 9312 LTHR	52232		169
100034	Tool Holder 9313 LTHR	53011		168
100036	Tool Holder 9315 PLST	53411		168
100037	Tool Holder 9316 PLST	53611		167
100038	Tool Holder 9317 PPL	53711		169
100045	Belt 9319 LTHR	64331-64334		166
100049	Trousers 2002 CPM			50
100050	Trousers 2003 CPM			50
100051	Trousers 2002 PCM			50
100052	Trousers 2003 PCM			50
100053	Shorts 2004 PCM			50
100054	Jacket 4797 FL			51
100055	Jacket 4798 SSH			51
100056	Hoodie 4799 BPS			51
100057	Jacket 4800 PCM			75
100058	Trousers 2005 CPM			76
100059	Bib'n'brace 1002 CPM			76
100060	Coverall 8602 PCM			75
100061	Jacket 4800 CPM			76
100062	Trousers 2005 PCM			75
100063	Bib'n'brace 1002 PCM			75
100064	Coverall 8602 CPM			76
100065	Coverall 8603 CTM			76
100066	Trousers 2006 CPM			141
100075	Tool Belt 9320 CANV	85001		165
100076	Tool Belt 9321 LTHR	85002		165
100078	Braces 9322 PPPA	85511		160
100079	Braces 9323 PPPA	85611		160
100082	Trousers 255K AD	AD-255K		44
100083	Trousers 265K AD	AD-265K		44

FRISTADS KANSAS ART. NO	PRODUCT NAME	FRISTADS ART. NO	KANSAS ART. NO	PAGE
100085	Bib'n'brace 51 AD	AD-51		44
100087	Coverall 818 AD	AD-818		67
100093	Beanie 580 AM	AM-580		160
100094	Shirt 732 ATG	ATG-732		119
100097	Parka 412 ATH	ATH-412		114
100099	Winter Jacket 446 ATH	ATH-446		114
100104	Cap 595 B	B-595		160
100105	Shirt 720 B60	B60-720		150
100107	Shirt 721 B60	B60-721		150
100111	Coverall 865 BCS	BCS-865		67
100117	Shirt 720 BKS	BKS-720		151
100118	Trousers 245 BM	BM-245		41
100119	Shorts 257 BM	BM-257		41
100120	Trousers 258 BM	BM-258		40
100121	Trousers 259 BM	BM-259		40, 144
100122	Trousers 268 BM	BM-268		40
100123	Jacket 458 BM	BM-458		41
100125	Coverall 58 BM	BM-58		40
100126	Bandana 949 BNY	BNY-949		25
100128	Shorts 254 BPC	BPC-254	2-713	137
100134	Sweatshirt 728 BPV	BPV-728	2-659	98
100136	Jacket 401 BT	BT-401		39
100141	Belt 967 BY	BY-967	2-802	25
100160	Coolmax® Socks 928 CMS	CMS-928	2-670	152
100219	Heavy piqué w pocket CODE 1721			173
100220	Heavy piqué L/sleeve CODE 1722			173
100221	Heavy piqué Female CODE 1723			144, 173
100222	Heavy piqué CODE 1724			173
100225	Sweatshirt CODE 1734			174
100226	Sweatshirt with Hood CODE 1735			174
100236	T-shirt Slim Female CODE 1906			144, 173
100239	T-shirt CODE 1911			174
100240	T-shirt Heavy CODE 1912			174
100241	T-shirt V-neck CODE 1913			174
100242	T-shirt L/Sleeve CODE 1914			174
100244	T-shirt Stretch CODE 1916			173
100245	T-shirt Heavy Female CODE 1917			144, 174
100253	Trousers 250 CORD	CORD-250		44
100254	Trousers 235 CS	CS-235	2-816	137
100258	Trousers 224 CY	CY-224	2-701	20
100262	Trousers 229 DY	DY-229	2-700	20
100263	Trousers 270 DY	DY-270	2-701	20
100264	Trousers 273 DY	DY-273	2-702	20
100265	Trousers 281 EBS	EBS-281		79
100276	Shorts 201 FAS	FAS-201		38
100277	Trousers 2194 FAS	FAS-2194	2-702	171
100279	Trousers 247 FAS	FAS-247		37, 93
100280	Trousers 250 FAS	FAS-250		36
100281	Trousers 253K FAS	FAS-253K		36, 144
100282	Trousers 255K FAS	FAS-255K		36

FRISTADS KANSAS ART. NO	PRODUCT NAME	FRISTADS ART. NO	KANSAS ART. NO	PAGE
100285	Trousers 264 FAS	FAS-264		38
100286	Trousers 265K FAS	FAS-265K		37
100288	Shorts 275 FAS	FAS-275		37
100290	Trousers 280 FAS	FAS-280		67
100291	Trousers 283 FAS	FAS-283		37
100293	Trousers 288 FAS	FAS-288		38
100303	Jacket 447 FAS	FAS-447		37
100304	Jacket 451 FAS	FAS-451		36
100305	Jacket 459 FAS	FAS-459		38
100309	Waistcoat 511 FAS	FAS-511		36
100310	Bib'n'brace 51 FAS	FAS-51		37
100319	Coverall 880 FAS	FAS-880		67
100320	Coverall 881 FAS	FAS-881		67
100321	Winter Jacket 437 FASI	FASI-437		36
100323	Jacket 712 FE	FE-712		48
100327	Jacket 433 FL	FL-433	2-392	138
100328	Bib'n'brace 0030 FLAM	FLAM-0030		121
100329	Trousers 2030 FLAM	FLAM-2030	2-392	120
100330	Trousers 2031 FLAM	FLAM-2031		122
100333	Jacket 4030 FLAM	FLAM-4030		120
100334	Jacket 4031 FLAM	FLAM-4031		122
100336	Waistcoat 5030 FLAM	FLAM-5030		120
100338	Coverall 8030 FLAM	FLAM-8030		121
100341	Gloves 982 FLH	FLH-982		160
100342	Winter Jacket 4032 FLI	FLI-4032		122
100343	Parka 4033 FLI	FLI-4033		122
100347	Waistcoat 504 FR	FR-504		137
100348	Shirt 7030 FS	FS-7030		121
100355	Airtech® Winter Trousers 212 GT	GT-212		139
100356	Airtech® Winter Jacket 406 GT	GT-406		139
100358	Airtech® Parka 426 GT	GT-426		139
100362	Airtech® Winter Coverall 812 GT	GT-812	2-634	140
100363	Airtech® ECO Trousers 203 GTE	GTE-203	2-680	157
100364	Airtech® ECO Jacket 403 GTE	GTE-403		157
100368	WINDSTOPPER® Trousers 218 GWB	GWB-218	2-683	138
100369	WINDSTOPPER® Jacket 744 GWG	GWG-744	2-801	100
100371	WINDSTOPPER® Trousers 246 GWR	GWR-246		100
100372	WINDSTOPPER® Trousers 226 GWS	GWS-226	2-792	47
100374	GORE-TEX® Trousers 217 GX	GX-217		157
100375	GORE-TEX® Parka 408 GX	GX-408	2-711	157
100378	GORE-TEX® Jacket 487 GXB	GXB-487	2-561	47
100379	GORE-TEX® Jacket 429 GXH	GXH-429	2-594	114
100382	Waistcoat 501 H	H-501	2-647	108
100383	Jacket 473 HK	HK-473	2-708	171
100388	Reinforcement 958 KEV	KEV-958		162
100392	Knee pads 955 KS	KS-955	2-791	162
100393	Knee pads 957 KT	KT-957		162
100401	Sweatshirt 783 LY	LY-783	2-699	21
100404	Airtech® Trousers 295 MP	MP-295		140
100405	Airtech® Jacket 495 MP	MP-495		140

FRISTADS KANSAS ART. NO	PRODUCT NAME	FRISTADS ART. NO	KANSAS ART. NO	PAGE
100406	Airtech® Trousers 263 MPV	MPV-263	2-681	98
100407	Airtech® Jacket 463 MPV	MPV-463	2-682	98
100410	Bib'n'brace 0257 NAS	NAS-0257	2-682	171
100411	Trousers 2597 NAS	NAS-2597		171
100412	Apron 726 NAS	NAS-726		79
100413	Coverall 875 NAS	NAS-875		67
100416	Waistcoat 500 NV	NV-500		108
100417	T-Shirt 787 OF	OF-787	2-642	153
100418	Long Johns 788 OF	OF-788	2-643	153
100419	Pullover 789 OF	OF-789	2-644	153
100424	Warmer Climate Trousers 209 P154	P154-209	2-644	44
100425	Warmer Climate Shorts 211 P154	P154-211		44
100426	Trousers 278 P154	P154-278		65, 145
100427	Trousers 280 P154	P154-280		65
100434	Jacket 480 P154	P154-480		65
100436	Bib'n'brace 81 P154	P154-81		65
100438	Coverall 880 P154	P154-880		65
100441	Coat 160 P159	P159-160		78
100442	Trousers 219 P159	P159-219		79
100443	Trousers 260 P159	P159-260		78
100444	Trousers 261 P159	P159-261		78
100449	Coat 360 P159	P159-360		78
100451	Cap 560 P159	P159-560		79
100452	Shirt 710 P159	P159-710		78
100455	Shirt 751 P159	P159-751		78
100456	Trousers 231 LUXE	P254-233		138, 145
100457	Trousers 232 LUXE	P254-232	2-654	138
100458	Trousers 233 LUXE	P254-233	2-322	138
100461	Jacket 762 P	P-762		39
100464	Coat 103 P92	P92-103		79
100465	Coat 163 P92	P92-163		79
100466	Apron 705 P92	P92-705		79
100467	Pullover 742 PC	PC-742	2-60	154
100468	T-Shirt 743 PC	PC-743	2-41	154
100469	Long Johns 747 PC	PC-747	2-74	154
100470	Coolmax® Poloshirt 718 PF	PF-718	2-609	150
100471	Coolmax® T-Shirt 918 PF	PF-918	2-590	150
100472	Poloshirt 784 PFLA	PFLA-784	2-590	119
100473	Sweater 759 PH	PH-759		39
100474	Jacket 465 PJ	PJ-465	2-668	48
100475	Jacket 923 PK	PK-923		98
100490	Jacket 478 PMV	PMV-478		41
100492	Winter Trousers 267 PP	PP-267		46
100493	Winter Jacket 418 PP	PP-418		46
100494	Jacket 428 PP	PP-428		45
100497	Parka 457 PP	PP-457	2-684	45
100498	Jacket 464 PP	PP-464		46
100502	Waistcoat 505 PP	PP-505		45
100505	Colourline Bib'n'brace 0171 PR25	PR25-0171		66
100506	Colourline Trousers 2071 PR25	PR25-2071		66

FRISTADS KANSAS ART. NO	PRODUCT NAME	FRISTADS ART. NO	KANSAS ART. NO	PAGE
100511	Colourline Jacket 4071 PR25	PR25-4071		66
100513	Waistcoat 511 PR25	PR25-511	2-586	42
100515	Colourline Coverall 8071 PR25	PR25-8071	2-586	66
100522	Trousers 220L PR54	PR54-220L		73
100527	Trousers 290L PR54	PR54-290L		73
100531	Jacket 420L PR54	PR54-420L		73
100537	Jacket 490L PR54	PR54-490L		73
100543	Pro Trousers 240 PS25	PS25-240		43, 144
100544	Pro Trousers 241 PS25	PS25-241	2-585	42
100545	Pro Trousers 242 PS25	PS25-242	2-607	43
100546	Pro Trousers 251 PS25	PS25-251	2-607	43
100547	Pro Trousers 288 PS25	PS25-288	2-678	43
100548	Pro Bib'n'brace 41 PS25	PS25-41	2-584	42
100550	ID card holder 993 PST	PST-993	2-584	162
100553	Sweatshirt 792 PY	PY-792	2-696	21
100556	Belt 994 RB	RB-994	2-606	161
100557	Rain Trousers 216 RS	RS-216	2-807	158
100559	Rain Coat 410 RS	RS-410	2-806	158
100561	Rain Jacket 432 RS	RS-432	2-808	158
100563	Winter Jacket 416 RY	RY-416		48
100578	Shirt 733 SB	SB-733		151
100579	Shirt 735 SB	SB-735		151
100580	Socks 980 SFA	SFA-980		129
100581	Sweatshirt 984 SFLA	SFLA-984		119
100582	Jacket 4759 SK	SK-4759		171
100583	Belt 992 SK	SK-992		161
100585	Socks 927 SS	SS-927	2-669	152
100586	Jacket 494 SSH	SSH-494	2-665	137
100614	Thermal Long Johns 767 U	U-767	13-U767	128
100615	Thermal Pullover full zip 781 U	U-781	13-U781	128
100616	Spirit Balaclava 553 UL	UL-553	13-UL553	126
100617	Spirit Boxers 766 UL	UL-766	13-UL766	125
100618	Spirit Long Johns 779 UL	UL-779	13-UL779	126
100619	Spirit Turtleneck 780 UL	UL-780	13-UL780	125
100620	Spirit T-Shirt s/s 973 UL	UL-973	13-UL973	125
100621	Spirit T-Shirt l/s 974 UL	UL-974	13-UL974	125
100622	Socks 929 US	US-929	2-671	152
100628	Boxers 963 BOX	UY-963	13-UV746	25
100629	Shirt 431 VL	VL-431		39
100630	Trousers 2R011 XA32	XA32-2R011		86
100631	Trousers 2R123 XA32	XA32-2R123		86
100632	Coat 3R129 XA32	XA32-3R129		86
100634	Cap 5R012 XA32	XA32-5R012		86
100635	Shirt 7R011 XA32	XA32-7R011		86
100636	Coverall 8R011 XA32	XA32-8R011		86
100638	Long Johns 2R014 XA80	XA80-2R014		87
100639	T-Shirt 7R005 XA80	XA80-7R005		87
100640	T-Shirt 7R014 XA80	XA80-7R014		87
100641	T-Shirt 7R015 XA80	XA80-7R015		87
100642	T-Shirt 7R017 XF83	XF83-7R017		82

FRISTADS KANSAS ART. NO	PRODUCT NAME	FRISTADS ART. NO	KANSAS ART. NO	PAGE
100643	T-Shirt 7R018 XF83	XF83-7R018		82
100644	Poloshirt 7R019 XF83	XF83-7R019		82
100645	Sweatshirt 7R016 XF84	XF84-7R016		82
100646	Socks 6R013 XF85	XF85-6R013		85
100647	Coat 1R011 XR50	XR50-1R011		84
100648	Hood 5R013 XR50	XR50-5R013		85
100649	Hood 5R181 XR50	XR50-5R181		85
100650	Coverall 8R012 XR50	XR50-8R012		84
100651	Coverall 8R013 XR50	XR50-8R013		84
100652	Coverall 8R162 XR50	XR50-8R162		84
100653	Coat 3R002 XR83	XR83-3R002		81
100654	Trousers 2R016 XS90	XS90-2R016		81
100710	Jacket 4801 PPC		2-11	48
100711	Waistcoat 5300 MTH		2-14	152
100713	Knee pads 9327 KP		2-158	162
100717	Jacket 4802 P		2-21	39
100720	Coverall 8606 PPC		2-37	156
100731	Shirt 7385 B60		2-529	55
100732	Shirt 7386 BKS		2-530	57
100733	Shirt 7387 B60		2-531	55
100734	Jacket 4803 LUXE		2-532	55
100736	Shirt 7388 KC		2-57	57
100740	T-Shirt 7R020 XG83	XG83-7R020		82
100742	Poloshirt 7R022 XG84	XG84-7R022		82
100743	Winter Coverall 8607 PPC		2-58	156
100744	Poloshirt 7R021 XG84	XG84-7R021		82
100751	Bib'n'brace 1007 LUXE		2-612	171
100756	T-Shirt 7389 OF		2-641	153
100757	Boxers 9329 BOX		2-646	152
100758	Trousers 2010 KC		2-656	40
100761	Coat 3001 P159		2-675	55
100762	Coat 3002 P159		2-676	61
100768	T-Shirt 7390 PC		2-69	154
100770	Jacket 4807 SCM		2-710	155
100772	Trousers 2011 PS25		2-788	43
100773	Trousers 2012 BM		2-789	41
100775	Jacket 4808 MTH		2-8	152
100779	T-Shirt 7391 TM		2-834	149
100780	Poloshirt 7392 PM		2-835	149
100781	Poloshirt 7393 PM		2-836	149
100782	Sweatshirt 7394 SM		2-837	149
100784	Trousers 2013 LUXE			56
100785	Coverall 8611 LUXE			56
100791	Jacket 4809 GTE		2-858	29
100792	Jacket 4810 PDQ		2-859	29
100793	Sweatshirt 7395 SE		2-860	27
100794	T-Shirt 7396 TY		2-860	28
100796	T-Shirt 7397 TY		2-863	27
100797	Trousers 2015 CS		2-864	27
100798	Bib'n'brace 1008 CS		2-865	28

FRISTADS KANSAS ART. NO	PRODUCT NAME	FRISTADS ART. NO	KANSAS ART. NO	PAGE
100799	Trousers 2016 CS		2-866	28
100800	Trousers 2017 CS		2-867	29
100801	Trousers 2018 CS		2-868	29
100802	GORE-TEX® Jacket 4811 GXB		2-869	30
100803	Sweatshirt 7398 PY		2-870	30
100805	Trousers 2019 LUXE		2-872	60
100806	Bib'n'brace 1009 LUXE		2-873	60
100807	Coverall 8612 LUXE		2-874	61
100808	Shorts 2020 LUXE		2-875	60
100809	Jacket 4813 PPC		2-876	63
100810	Waistcoat 5301 LUXE		2-877	61
100812	Bib'n'brace 1009 FAS		2-879	62
100813	Trousers 2019 FAS		2-880	62
100814	Airtech® Winter Jacket 4815 GT		2-881	63
100815	Airtech® 3-in-1 Jacket 4816 GT		2-882	63
100816	Jacket 4817 FL		2-883	155
100818	Trousers 2022 CS		2-883	27
100819	Jacket 4818 KC		2-9	57
100822	Winter Jacket 4819 EW			51
100823	Winter Jacket 4820 EW			51
100824	Winter Coverall 8613 EW			51
100825	Winter Bib'n'brace 1011 EW			51
100839	Trousers 220A PR54	PR54-220A		70
100840	Trousers 220B PR54	PR54-220B		71
100841	Bib'n'brace 22A PR54	PR54-22A		70
100842	Bib'n'brace 22B PR54	PR54-22B		71
100843	Trousers 290 PR54	PR54-290		72
100844	Trousers 291 PR54	PR54-291		72, 145
100845	Shorts 294 PR54	PR54-294		72
100846	Shorts 297 PR54	PR54-297		72, 145
100847	Jacket 420A PR54	PR54-420A		70
100848	Jacket 420B PR54	PR54-420B		71
100849	Jacket 490 PR54	PR54-490		72
100850	Waistcoat 521A PR54	PR54-521A		70
100851	Waistcoat 521B PR54	PR54-521B		71
100852	Coverall 820A PR54	PR54-820A		70
100853	Coverall 820B PR54	PR54-820B		71
100867	Apron 9330 LTHR	3333		129
100868	Apron 9331 LTHR	3433		129
100870	Bib'n'brace 0390 PR54	PR54-0390		72
100897	Tool Braces 9332 PPL			166
100898	Tool Belt 9333 LTHR	1131		165
100900	Tool Belt 9335 LTHR	1232		165
100901	Tool Belt 9336 LTHR	1832		165
100902	Tool Holder 9337 POLY	2113		40, 166
100903	Material Pouch 9338 LTHR	2331		167
100905	Material Pouch 9339 PPL	2511		169
100906	Tool Holder 9340 LTHR	2831		167
100908	Belt 9341 NYLO	6331		161
100909	Belt 9342 STRE	6412		161

FRISTADS KANSAS ART. NO	PRODUCT NAME	FRISTADS ART. NO	KANSAS ART. NO	PAGE
100910	Belt 9343 POLY	6420		166
100911	Belt 9369 POLY	6421		166
100912	Belt 9370 POLY	6422		166
100913	Belt 9371 LTHR	6463	2-591	161
100914	Belt 9372 LTHR	6473	2-591	161
100915	Belt 9373 LTHR	6483		161
100917	Tool Holder 9375 PPL	7204		168
100918	Tool Holder 9376 PPL	7205		169
100919	Tool Holder 9377 PPL	7206		168
100920	Tool Holder 9378 PPL	7209	2-102	169
100921	Shirt 7401 NXL		2-102	123
100922	Trousers 2023 MTH		2-309	152
100929	Jacket 4821 NX		2-538	123
100930	Trousers 2024 NX		2-539	123
100931	Bib'n'brace 1012 NX		2-540	123
100957	Jacket 4822 TH			106
100958	Jacket 4823 PCM			50
100959	Cocona® Jacket 4824 SCY			23
100960	Cocona® Jacket 4825 FCY			23
100961	Cocona® Socks 9379 SCY			24
100962	Cocona® Socks 9380 SCY			24
100963	Cocona® Jacket 4826 RCY			23
100964	Cocona® Winter Jacket 4827 RCY			23
100965	Cocona® T-Shirt 7404 TCY			24
100966	Cocona® T-Shirt 7405 TCY			24
100968	GORE-TEX® Jacket 4828 GXV			47
100970	Beanie 9381 MY			25
100971	Beanie 9382 MY			25
100972	Poloshirt 7406 TPS			96
100973	T-shirt 7407 TPS			96
100974	Trousers 2025 PLU			92
100975	Trousers 2026 PLU			92
100976	Trousers 2027 PLU			95
100977	Shorts 2028 PLU			95
100978	Trousers 2029 PLU			93
100979	Trousers 2032 PLU			93
100980	Jacket 4829 PLU			92
100981	Winter Jacket 4830 TH			105
100982	Winter Trousers 2033 TH			105
100983	Winter Coverall 8614 TH			105
100984	Winter Trousers 2034 PP			103
100985	Airtech® Winter Coverall 8615 GTT			102
100986	Winter Jacket 4831 PP			103
100987	Parka 4832 PP			103
100988	GORE-TEX® Jacket 4833 GXB			100
100989	GORE-TEX® Parka 4834 GXB			100
100992	Airtech® Winter Jacket 4835 GTT			101
100993	Airtech® Parka 4836 GTT			101
100994	Airtech® Winter Trousers 2035 GTT			101
100997	Trousers 2037 PLU			95

FRISTADS KANSAS ART. NO	PRODUCT NAME	FRISTADS ART. NO	KANSAS ART. NO	PAGE
100998	Liner 2038 SXU			95
101001	Winter Jacket 4839 TH			107
101003	Winter coverall 8616 TH			107
101004	Cap 9385 KY			25
101005	Sweatshirt 7408 BPV			99
101006	Jacket 4840 SSL			99
101007	Jacket 4841 FE			102
101008	Shirt 7409 SPC			97
101009	Sweatshirt 7410 BPV			99
101010	T-Shirt 7411 TP			97
101011	Trousers 2039 RS			108
101012	Jacket 4842 RS			108
101013	Coat 4843 RS			108
101014	Bib'n'brace 1013 TH			106
101015	Trousers 2040 TH			106
101016	Coverall 8617 TH			106
101017	Coverall 8618 PLU			94
101018	Bib'n'brace 1014 PLU			94
101019	Bib'n'brace 1015 PLU			94
101020	Cap 9386 EC			30
101021	Beanie 9387 EB			30
101022	Belt 9388 EBE			30
101024	Waistcoat 5302 PDQ			29
101025	Shorts 2041 CS			28
101026	Bib'n'brace 1016 CS			28
101027	Dress Shirt 7412 CPS			141
101028	Dress Shirt 7413 CPS			141
101029	Uniform Shirt 7414 CPS			141
101030	Uniform Shirt 7415 CPS			141
101031	Underwear 7416 UE			153
101033	Sweater 7417 WOP			141
101034	Sweater 7418 WOP			141
101035	WINDSTOPPER® Jacket 4844 GWT	GWT-481	2-564	47
101038	Rain Jacket 4845 RSHF			118
101046	Trousers 2042 FBPA			116
101050	Jacket 4846 FBPA			115
101056	Rain Trousers 2047 RSHF			118
101059	Waistcoat 5303 FSH			118
101077	Airtech® Coverall 8624 GTX		2-688	63
101083	Hood 5R011 XR50	XR50-5R011		85
101164	Boot 6R010 XR50			85
104981	Shirt 7419 BKS			57
104985	Shirt 7420 SO			151
104986	Shirt 7421 MSF			39
108081	Winter Jacket 4852 FWA			117
108082	Parka 4853 FWA			117
108083	Winter Hood 9390 FWA			118
108084	Winter Coverall 8625 FWA			117
108085	Winter Trousers 2049 FWA			117
108652	Bib'n'brace 1022 FBPA			116

FRISTADS KANSAS ART. NO	PRODUCT NAME	FRISTADS ART. NO	KANSAS ART. NO	PAGE
108653	Trousers 2050 FBPA			115
108654	Coverall 8626 FBPA			116
108655	Trousers 2051 FBPA			115
109191	Winter Cap 9391 HV			102, 160
109192	Cap 9392 HV			97, 160
109193	Beanie 9393 AM			102, 160
109196	Coverall 8611 KC			58
109197	Trousers 2013 KC			58
109198	Bib'n'brace 1024 KC			58
109199	Bib'n'brace 1024 LUXE			56
109201	Trousers 2054 FAS			33
109202	Winter Jacket 4856 FAS			33
109218	Trousers 2072 CYD			19
109321	Jacket 4857 LUXE			60
109322	Jacket 4857 FAS			62
109416	Jacket 4074 ATHS			111
109417	Trousers 2074 ATHS			111
109419	Bib 'n' Brace 1075 ATHS			112
109420	Trousers 2075 ATHS			112
109421	Jacket 4075 ATHS			112
109425	Shirt 7074 ATS			113
109428	Sweatshirt 7076 SFLH			113
109489	Coolmax® Socks 9394 CMS			152
109614	Trousers 2054 LUXE			34
109615	Winter Jacket 4856 LUXE			34
109839	Molten Poloshirt l/s 7428 UC			119
109840	Power Long Johns 7429 UM			129
109841	Power Turtleneck 7430 UM			129
109842	Safe T-Shirt s/s 7431 UD			124
109843	Spirit Long Johns 7432 UL, Women			126, 145
109844	Power Pullover 7433 UM			129
109845	Safe Bra 7434 UD			124, 145
109846	Shield Turtleneck full zip 4860 UA			127
109847	Spirit Headover 7435 UL			126
109848	Safe T-shirt l/s 7436 UD			124
109849	Safe Long Johns 7437 UD			124
109850	Thermal Collar 7438 U			128
109851	Thermal Balaclava 7439 U			128
109853	Shield Long Johns 7440 UA			127
109854	Shield Turtleneck 7441 UA			127
109855	Shield Pullover 7442 UA			127
109924	Jacket 4861 PV			48
109953	Sweatshirt 7443 RTS			34
109954	Shirt 7444 RTP			34
110077	Shirt 7445 LF			38
110078	WINDSTOPPER® Jacket 4862 GWC			155
110098	GORE-TEX® Jacket 4863 GXB			155
110107	Knee protection 9395 KP			162
110141	Winter Waistcoat 5304 TH			107
110151	Sweatshirt 7446 BPV			99

[illegible]

# ART. NO GUIDE

## FRISTADS

FRISTADS ART. NO	FRISTADS KANSAS ART. NO	PAGE	FRISTADS ART. NO	FRISTADS KANSAS ART. NO	PAGE	FRISTADS ART. NO	FRISTADS KANSAS ART. NO	PAGE
1131	100898	165	ATG-732	100094	119	FAS-881	100320	67
1232	100900	165	ATH-412	100097	114	FASI-437	100321	36
1832	100901	165	ATH-446	100099	114	FE-712	100323	48
2113	100902	40, 166	B-595	100104	160	FL-433	100327	138
2331	100903	167	B60-720	100105	150	FLAM-0030	100328	121
2511	100905	169	B60-721	100107	150	FLAM-2030	100329	120
2831	100906	167	BCS-865	100111	67	FLAM-2031	100330	122
3333	100867	129	BKS-720	100117	151	FLAM-4030	100333	120
3433	100868	129	BM-245	100118	41	FLAM-4031	100334	122
6331	100908	161	BM-257	100119	41	FLAM-5030	100336	120
6412	100909	161	BM-258	100120	40	FLAM-8030	100338	121
6420	100910	166	BM-259	100121	40, 144	FLH-982	100341	160
6421	100911	166	BM-268	100122	40	FLI-4032	100342	122
6422	100912	166	BM-458	100123	41	FLI-4033	100343	122
6463	100913	161	BM-58	100125	40	FR-504	100347	137
6473	100914	161	BNY-949	100126	25	FS-7030	100348	121
6483	100915	161	BPC-254	100128	137	GT-212	100355	139
7204	100917	168	BPV-728	100134	98	GT-406	100356	139
7205	100918	169	BT-401	100136	39	GT-426	100358	139
7206	100919	168	BY-967	100141	25	GT-812	100362	140
7209	100920	169	CMS-928	100160	152	GTE-203	100363	157
21231	100011	167	CORD-250	100253	44	GTE-403	100364	157
21231	100016	167	CS-235	100254	137	GWB-218	100368	138
21232	100012	167	CY-224	100258	20	GWG-744	100369	100
21311	100013	169	DY-229	100262	20	GWR-246	100371	100
21331	100014	167	DY-270	100263	20	GWS-226	100372	47
21332	100015	166	DY-273	100264	20	GWT-481	101035	47
22031	100017	167	EBS-281	100265	79	GX-217	100374	157
50511	100031	169	FAS-201	100276	38	GX-408	100375	157
50632	100032	167	FAS-2194	100277	171	GXB-487	100378	47
52232	100033	169	FAS-247	100279	37, 93	GXH-429	100379	114
53011	100034	168	FAS-250	100280	36	H-501	100382	108
53411	100036	168	FAS-253K	100281	36, 144	HK-473	100383	171
53611	100037	167	FAS-255K	100282	36	KEV-958	100388	162
53711	100038	169	FAS-264	100285	38	KS-955	100392	162
85001	100075	165	FAS-265K	100286	37	KT-957	100393	162
85002	100076	165	FAS-275	100288	37	LY-783	100401	21
85511	100078	160	FAS-280	100290	67	MP-295	100404	140
85611	100079	160	FAS-283	100291	37	MP-495	100405	140
100-883	100005	156	FAS-288	100293	38	MPV-263	100406	98
64331-64334	100045	166	FAS-447	100303	37	MPV-463	100407	98
AD-255K	100082	44	FAS-451	100304	36	NAS-0257	100410	171
AD-265K	100083	44	FAS-459	100305	38	NAS-2597	100411	171
AD-51	100085	44	FAS-51	100310	37	NAS-726	100412	79
AD-818	100087	67	FAS-511	100309	36	NAS-875	100413	67
AM-580	100093	160	FAS-880	100319	67	NV-500	100416	108

FRISTADS ART. NO	FRISTADS KANSAS ART. NO	PAGE	FRISTADS ART. NO	FRISTADS KANSAS ART. NO	PAGE	FRISTADS ART. NO	FRISTADS KANSAS ART. NO	PAGE
OF-787	100417	153	PR54-22A	100841	70	XA32-3R129	100632	86
OF-788	100418	153	PR54-22B	100842	71	XA32-5R012	100634	86
OF-789	100419	153	PR54-290	100843	72	XA32-7R011	100635	86
P-762	100461	39	PR54-290L	100527	73	XA32-8R011	100636	86
P154-209	100424	44	PR54-291	100844	72, 145	XA80-2R014	100638	87
P154-211	100425	44	PR54-294	100845	72	XA80-7R005	100639	87
P154-278	100426	65, 145	PR54-297	100846	72, 145	XA80-7R014	100640	87
P154-280	100427	65	PR54-420A	100847	70	XA80-7R015	100641	87
P154-480	100434	65	PR54-420B	100848	71	XF83-7R017	100642	82
P154-81	100436	65	PR54-420L	100531	73	XF83-7R018	100643	82
P154-880	100438	65	PR54-490	100849	72	XF83-7R019	100644	82
P159-160	100441	78	PR54-490L	100537	73	XF84-7R016	100645	82
P159-219	100442	79	PR54-521A	100850	70	XF85-6R013	100646	85
P159-260	100443	78	PR54-521B	100851	71	XG83-7R020	100740	82
P159-261	100444	78	PR54-820A	100852	70	XG84-7R021	100744	82
P159-360	100449	78	PR54-820B	100853	71	XG84-7R022	100742	82
P159-560	100451	79	PS25-240	100543	43, 144	XR50-1R011	100647	84
P159-710	100452	78	PS25-241	100544	42	XR50-5R011	101083	85
P159-751	100455	78	PS25-242	100545	43	XR50-5R013	100648	85
P254-232	100457	138	PS25-251	100546	43	XR50-5R181	100649	85
P254-233	100456	138, 145	PS25-288	100547	43	XR50-8R012	100650	84
P254-233	100458	138	PS25-41	100548	42	XR50-8R013	100651	84
P92-103	100464	79	PST-993	100550	162	XR50-8R162	100652	84
P92-163	100465	79	PY-792	100553	21	XR83-3R002	100653	81
P92-705	100466	79	RB-994	100556	161	XS90-2R016	100654	81
PC-742	100467	154	RS-216	100557	158			
PC-743	100468	154	RS-410	100559	158			
PC-747	100469	154	RS-432	100561	158			
PF-718	100470	150	RY-416	100563	48			
PF-918	100471	150	SB-733	100578	151			
PFLA-784	100472	119	SB-735	100579	151			
PH-759	100473	39	SFA-980	100580	129			
PJ-465	100474	48	SFLA-984	100581	119			
PK-923	100475	98	SK-4759	100582	171			
PMV-478	100490	41	SK-992	100583	161			
PP-267	100492	46	SS-927	100585	152			
PP-418	100493	46	SSH-494	100586	137			
PP-428	100494	45	U-767	100614	128			
PP-457	100497	45	U-781	100615	128			
PP-464	100498	46	UL-553	100616	126			
PP-505	100502	45	UL-766	100617	125			
PR25-0171	100505	66	UL-779	100618	126			
PR25-2071	100506	66	UL-780	100619	125			
PR25-4071	100511	66	UL-973	100620	125			
PR25-511	100513	42	UL-974	100621	125			
PR25-8071	100515	66	US-929	100622	152			
PR54-0390	100870	72	UY-963	100628	25			
PR54-220A	100839	70	VL-431	100629	39			
PR54-220B	100840	71	XA32-2R011	100630	86			
PR54-220L	100522	73	XA32-2R123	100631	86			

# ART. NO GUIDE

## KANSAS

KANSAS ART. NO	FRISTADS KANSAS ART. NO	PAGE	KANSAS ART. NO	FRISTADS KANSAS ART. NO	PAGE	KANSAS ART. NO	FRISTADS KANSAS ART. NO	PAGE
2-8	100775	152	2-607	100545	43	2-792	100372	47
2-9	100819	57	2-607	100546	43	2-801	100369	100
2-11	100710	48	2-609	100470	150	2-802	100141	25
2-14	100711	152	2-612	100751	171	2-806	100559	158
2-21	100717	39	2-634	100362	140	2-807	100557	158
13-U767	100614	128	2-641	100756	153	2-808	100561	158
13-U781	100615	128	2-642	100417	153	2-816	100254	137
13-UL553	100616	126	2-643	100418	153	2-834	100779	149
13-UL766	100617	125	2-644	100419	153	2-835	100780	149
13-UL779	100618	126	2-644	100424	44	2-836	100781	149
13-UL780	100619	125	2-646	100757	152	2-837	100782	149
13-UL973	100620	125	2-647	100382	108	2-858	100791	29
13-UL974	100621	125	2-654	100457	138	2-859	100792	29
13-UV746	100628	25	2-656	100758	40	2-860	100793	27
2-102	100920	169	2-659	100134	98	2-860	100794	28
2-102	100921	123	2-665	100586	137	2-863	100796	27
2-158	100713	162	2-668	100474	48	2-864	100797	27
2-309	100922	152	2-669	100585	152	2-865	100798	28
2-322	100458	138	2-670	100160	152	2-866	100799	28
2-37	100720	156	2-671	100622	152	2-867	100800	29
2-392	100327	138	2-675	100761	55	2-868	100801	29
2-392	100329	120	2-676	100762	61	2-869	100802	30
2-41	100468	154	2-678	100547	43	2-870	100803	30
2-529	100731	55	2-680	100363	157	2-872	100805	60
2-530	100732	57	2-681	100406	98	2-873	100806	60
2-531	100733	55	2-682	100407	98	2-874	100807	59
2-532	100734	55	2-682	100410	171	2-875	100808	60
2-538	100929	123	2-683	100368	138	2-876	100809	63
2-539	100930	123	2-684	100497	45	2-877	100810	61
2-540	100931	123	2-688	101077	63	2-879	100812	62
2-561	100378	47	2-69	100768	154	2-880	100813	62
2-564	101035	47	2-696	100553	21	2-881	100814	63
2-57	100736	57	2-699	100401	21	2-882	100815	63
2-58	100743	156	2-700	100262	20	2-883	100816	155
2-584	100548	42	2-701	100258	20	2-883	100818	27
2-584	100550	162	2-701	100263	20	2-902	100007	28
2-585	100544	42	2-702	100264	20	2-902	100014	167
2-586	100513	42	2-702	100277	171			
2-586	100515	66	2-708	100383	171			
2-590	100471	150	2-710	100770	155			
2-590	100472	119	2-711	100375	157			
2-591	100913	161	2-713	100128	137			
2-591	100914	161	2-74	100469	154			
2-594	100379	114	2-788	100772	43			
2-60	100467	154	2-789	100773	41			
2-606	100556	161	2-791	100392	162			





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