



**SIR SAFETY  
HARD WEAR**



# SIR SAFETY HARD WEAR

A **NEW GENERATION** OF WORKWEAR TAKING COMFORT, FUNCTIONALITY AND PERSONAL PROTECTION TO **THE NEXT LEVEL**. TOUGH AND CONTEMPORARY DESIGN, ATTENTION TO DETAILS, TECHNOLOGICALLY ADVANCED MATERIALS TO MEET CUSTOMERS' **HIGHEST EXPECTATIONS FOR QUALITY**, AESTHETICS, DURABILITY AND **SAFETY**.

A DYNAMIC RANGE OF PREMIUM QUALITY PRODUCTS BUILT AROUND PROFESSIONALS WHO NEED ADVANCED GARMENTS COMBINING OUTSTANDING FIT WITH **SUPERIOR PERFORMANCE**.

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# HEAVY

## SIR SAFETY HARD WEAR

HEAVY-DUTY COLLECTION INSPIRED BY PROFESSIONALS WHO NEED SOPHISTICATED GARMENTS FEATURING TOUGH DESIGN FOR ROUGH WORK WITHOUT SACRIFICING FUNCTIONALITY, CONTEMPORARY LOOK AND COMFORT. THE **HEAVY** COLLECTION IS AVAILABLE IN DIFFERENT FABRICS, ALLOWING YOU TO CHOOSE THE RIGHT LEVEL OF PERFORMANCE TO SUIT YOUR NEEDS. DENIM FOR A MODERN AND TRENDY MOOD, NYCO TO FACE THE EVERYDAY CHALLENGES STRAIGHT ON. NO MATTER WHICH ONE YOU ARE GOING TO CHOOSE, THE HEAVY SERIES WILL BE EXCEEDING YOUR EXPECTATIONS IN TERMS OF AESTHETICS, ATTENTION TO DETAILS, WEAR-AND-TEAR RESISTANCE AND COMFORT.





# HEAVY DENIM



NYCO



ZIP-OFF  
HOLSTER POCKETS



100% CORDURA®  
REINFORCEMENTS



ADJUSTABLE  
KNEE PAD POCKETS

**CORDURA**  
denim

**85%** COTTON

**15%** NYLON

**375** G/M<sup>2</sup>



AIRBELT®



TRIPLE  
STITCHING



STRETCH  
MESH  
CROTCH



EXTENDABLE  
LENGTH



## 311 14 HEAVY TROUSERS DENIM BLUE

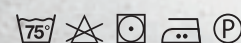
EN 13688 CE, ISO 15797:2002, EN 14404:2004

Hard-wearing multi-pocket work trousers made of 85% cotton, 15% nylon, Cordura®-Denim, weight 375 g/m<sup>2</sup>.

- Cordura®-Denim fabric: 4x stronger than cotton, 2x stronger than poly/cotton;
- 100% Cordura® reinforcements for exceptional durability;
- High-performance triple stitched seams, bar-tacked to increase their strength;
- Airbelt®, inside waistband in supple Airmesh fabric for extra breathability, cushioning and support;
- Ergofit®, preformed legs with bi-stretch gusset in crotch for outstanding freedom of movement and ventilation;
- Easy-to-access holster pockets that tuck into front pockets, two multi-functional utility pockets, phone pocket, ruler pocket, two back pockets Cordura® reinforced;
- Back-knee inserts in bi-stretch fabric for ventilation and enhanced flexibility while kneeling down;
- Velcro®-adjustable Cordura® reinforced knee pad pockets for a perfect fit;
- Detachable ID-badge holder;
- Extendable length by 4 cm by releasing the stitching on the inside;
- Heavy duty YKK® zippers;
- Tested for harmful substances according to Oeko-Tex® Standard 100;
- Industrial washable ISO 15797:2002.

Colour: Blue Denim with black inserts.

Sizes: XS-4XL



**CORDURA**



## 311 13 HEAVY JACKET DENIM BLUE

EN 13688 CE, ISO 15797:2002

Hard-wearing multi-pocket work jacket made of 85% cotton, 15% nylon, Cordura®-Denim, weight 375 g/m<sup>2</sup>.

- Cordura®-Denim fabric: 4x stronger than cotton, 2x stronger than poly/cotton;
- 100% Cordura® reinforcements for exceptional durability;
- High-performance triple stitched seams, bar-tacked to increase their strength;
- Ergofit®, modern cut with preformed sleeves for a natural working position;
- Two large three-dimensional breast pockets with flap and Velcro®;
- Two hidden vertical pockets with zipper, perfect for mobile phone and wallet;
- Two spacious side pockets Cordura® reinforced with Velcro® tab, one inner pocket;
- Cordura® wear-and-tear reinforcements at the elbow;
- Velcro® adjustable cuffs;
- Detachable ID-badge holder;
- Heavy duty YKK® zippers;
- Tested for harmful substances according to Oeko-Tex® Standard 100;
- Industrial washable ISO 15797:2002.

Colour: Blue Denim with black inserts.

Sizes: XS-4XL



**CORDURA**



## 311 17 HEAVY CAPRI TROUSERS DENIM BLUE

EN 13688 CE, ISO 15797:2002, EN 14404:2004

Hard-wearing multi-pocket capri work trousers made of 85% cotton, 15% nylon, Cordura®-Denim, weight 375 g/m<sup>2</sup>.

- Cordura®-Denim fabric: 4x stronger than cotton, 2x stronger than poly/cotton;
- 100% Cordura® reinforcements for exceptional durability;
- High-performance triple stitched seams, bar-tacked to increase their strength;
- Airbelt®, inside waistband in supple Airmesh fabric for extra breathability, cushioning and support;
- Ergofit®, modern cut with preformed legs;
- Easy-to-access holster pockets that tuck into front pockets, two multi-functional utility pockets, phone pocket, ruler pocket, two back pockets Cordura® reinforced;
- Back-knee inserts in bi-stretch fabric for ventilation and enhanced flexibility while kneeling down;
- Velcro®-adjustable Cordura® reinforced knee pad pockets for a perfect fit;
- Detachable ID-badge holder;
- Heavy duty YKK® zippers;
- Tested for harmful substances according to Oeko-Tex® Standard 100;
- Industrial washable ISO 15797:2002.

Colour: Blue Denim with black inserts.

Sizes: XS-4XL



**CORDURA**



## 311 18 HEAVY CARPENTER WAISTCOAT DENIM BLUE

EN 13688 CE, ISO 15797:2002

Hard-wearing multi-pocket tool vest made of 85% cotton, 15% nylon, Cordura®-Denim, weight 375 g/m<sup>2</sup>.

- Cordura®-Denim fabric: 4x stronger than cotton, 2x stronger than poly/cotton;
- Reinforcements and inserts in dirt repelling 65% polyester, 35% cotton, twill, 280 g/m<sup>2</sup> for enhanced durability;
- High-performance double stitched seams, bar-tacked to increase their strength;
- Wide shoulder straps for a more comfortable fit;
- High-tenacity stretch mesh fabric in the back for increased ventilation and comfort;
- 7 wide belt loops for extra support;
- One-way concealed YKK® zipper closure with Velcro® fastening;
- One side zipper pocket;
- One side pocket with flap and Velcro®;
- Two useful hanging pockets with pen holders, flap and snap buttons, perfect for mobile phone and wallet;
- Two reinforced and easy-to-access back holster pockets;
- Two reinforced and wide multi-functional front holster pockets;
- Loop hammer holder, both sides;
- Chest tool-holder loops;
- Detachable ID-badge holder;
- Tested for harmful substances according to Oeko-Tex® Standard 100;
- Industrial washable ISO 15797:2002.
- Belt not included (art. 388 53)

Colour: Blue Denim with black inserts.

Sizes: XS-4XL



**CORDURA**







1. BACK-KNEE INSERTS IN BI-STRETCH FABRIC FOR VENTILATION AND ENHANCED FLEXIBILITY WHILE KNEELING DOWN.

2. CORDURA® REINFORCED RULER POCKET DETACHED AT THE BOTTOM TO SWING OUT WHEN KNEELING. KNIFE HOLDER AND BAR-TACKED TOOL LOOPS.

3. SPACIOUS SIDE POCKETS CORDURA® REINFORCED, WITH VELCRO® TAB.



### 311 14G HEAVY TROUSERS CANVAS GREY

EN 13688 CE, ISO 15797:2002, EN 14404:2004

Hard-wearing multi-pocket work trousers made of 75% cotton, 25% nylon, canvas 2/2 Cordura®-NYCO, weight 320 g/m².

- Cordura®-NYCO fabric: 4x stronger than cotton, 2x stronger than poly/cotton;
- 100% Cordura® reinforcements for exceptional durability;
- High-performance triple stitched seams, bar-tacked to increase their strength;
- Airbelt®, inside waistband in supple Airmesh fabric for extra breathability, cushioning and support;
- Ergofit®, preformed legs with bi-stretch gusset in crotch for outstanding freedom of movement and ventilation;
- Easy-to-access holster pockets that tuck into front pockets, two multi-functional utility pockets, phone pocket, ruler pocket, two back pockets Cordura® reinforced;
- Back-knee inserts in bi-stretch fabric for ventilation and enhanced flexibility while kneeling down;
- Velcro®-adjustable Cordura® reinforced knee pad pockets for a perfect fit;
- Detachable ID-badge holder;
- Reflex labels for extra visibility while performing outdoor activities;
- Extendable length by 4 cm by releasing the stitching on the inside;
- Heavy duty YKK® zippers;
- Tested for harmful substances according to Oeko-Tex® Standard 100;
- Industrial washable ISO 15797:2002.

Colour: Grey with black inserts.

Sizes: XS-4XL

311 14P Petroleum blue with black inserts. 311 14R Red with black inserts.



# HEAVY CANVAS



TRIPLE STITCHING

NYCO

REFLEX LABEL

ERGOFIT®

100% CORDURA® REINFORCEMENTS

**CORDURA**  
NYCO

**75%** COTTON

**25%** NYLON

**320** G/M²

### 311 13G HEAVY JACKET CANVAS GREY

EN 13688 CE, ISO 15797:2002

Hard-wearing multi-pocket work jacket made of 75% cotton, 25% nylon, canvas 2/2 Cordura®-NYCO, weight 320 g/m².

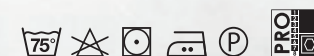
- Cordura®-NYCO fabric: 4x stronger than cotton, 2x stronger than poly/cotton;
- 100% Cordura® reinforcements for exceptional durability;
- High-performance triple stitched seams, bar-tacked to increase their strength;
- Ergofit®, modern cut with preformed sleeves for a natural working position;
- Two large three-dimensional breast pockets with flap and Velcro®;
- Two hidden vertical pockets with zipper, perfect for mobile phone and wallet;
- Two spacious side pockets Cordura® reinforced with Velcro® tab, one inner pocket;
- Cordura® wear-and-tear reinforcements at the elbow;
- Velcro® adjustable cuffs;
- Detachable ID-badge holder;
- Reflex labels for extra visibility while performing outdoor activities;
- Heavy duty YKK® zippers;
- Tested for harmful substances according to Oeko-Tex® Standard 100;
- Industrial washable ISO 15797:2002.

Colour: Grey with black inserts.

Sizes: XS-4XL

311 13P Petroleum blue with black inserts.

311 13R Red with black inserts.





# INDUSTRIAL

## SIR SAFETY HARD WEAR

NO MATTER WHAT WORKDAY THROWS AT YOU, THE **INDUSTRIAL** COLLECTION WILL NEVER LET YOU DOWN. COMBINING ADVANCED FUNCTIONALITY AND REGULAR FIT WITH HARD-WEARING COMFORT, THIS RANGE OF WORKWEAR GIVES YOU WHATEVER YOU NEED TO GET THROUGH YOUR WORKDAY SAFE, COMFY AND WELL-PLACED. SOFT, BREATHABLE, DURABLE, QUICK-DRYING **RIPSTOP** FABRIC COMBINED WITH **CORDURA®** REINFORCEMENTS MAKES THIS SERIES SUITABLE BOTH FOR INDOOR AND OUTDOOR ACTIVITIES.



INDUSTRIAL  
WASHABLE  
ISO 15797:2002







# INDUSTRIAL

## WHITE



TRIPLE STITCHING

REFLEX LABEL



KNEE PAD  
POCKETS

ERGOFIT®



100% CORDURA®  
REINFORCEMENTS



EXTENDABLE  
LENGTH

### RIPSTOP

65% POLYESTER

35% COTTON

310 G/M<sup>2</sup>

#### 311 04W

##### INDUSTRIAL TROUSERS RIPSTOP WHITE

EN 13688 CE, ISO 15797:2002, EN 14404:2004

Functional multi-pocket work trousers made of 65% polyester, 35% cotton, Ripstop, weight 310 g/m<sup>2</sup>.

- Ripstop fabric: soft, durable, comfortable and quick drying;
- 100% Cordura® reinforcements for exceptional durability;
- High-performance triple stitched seams, bar-tacked to increase their strength;
- Ergofit®, preformed legs for outstanding freedom of movement;
- Two front pockets with integrated zippered coin pocket, one multi-functional utility pocket, phone pocket, ruler pocket, two back pockets with flap and Velcro®;
- Cordura® reinforced knee pad pockets with insertion of knee pads from above, with flap;
- Detachable ID-badge holder;
- Reflex labels for extra visibility while performing outdoor activities;
- Extendable length by 4 cm by releasing the stitching on the inside;
- Heavy duty YKK® zippers;
- Tested for harmful substances according to Oeko-Tex® Standard 100;
- Industrial washable ISO 15797:2002.

Colour: White with grey inserts.

Sizes: XS-4XL



CORDURA®



#### 311 03W

##### INDUSTRIAL JACKET RIPSTOP WHITE

EN 13688 CE, ISO 15797:2002

Functional multi-pocket work jacket made of 65% polyester, 35% cotton, Ripstop, weight 310 g/m<sup>2</sup>.

- Ripstop fabric: soft, durable, comfortable and quick drying;
- High-performance triple stitched seams, bar-tacked to increase their strength;
- Ergofit®, preformed sleeves for outstanding freedom of movement;
- Two breast welt pockets with flap and Velcro®, one hidden vertical zippered pocket with pen holder;
- Two spacious side pockets Cordura® reinforced with snap button closure, two spacious inner pockets;
- Cordura® wear-and-tear reinforcements at the elbow;
- Ribbed knit inside cuffs and collar;
- Ribbed sleeve gusset in the upper armhole, extremely comfortable while moving the arms;
- Heavy duty YKK® central self-covered zipper closure;
- Adjustable waistband with side buttons;
- Detachable ID-badge holder;
- Reflex labels for extra visibility while performing outdoor activities;
- Tested for harmful substances according to Oeko-Tex® Standard 100;
- Industrial washable ISO 15797:2002.

Colour: White with grey inserts.

Sizes: XS-4XL



CORDURA®



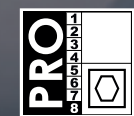




# RUSH

## SIR SAFETY HARD WEAR

TOP OF THE RANGE HIGH VISIBILITY SERIES DESIGNED TO PROVIDE MAXIMUM PROTECTION, COMFORT AND FREEDOM OF MOVEMENT TO PEOPLE WORKING IN POOR LIGHTING, EXPOSED TO VEHICULAR TRAFFIC OR TO THE DANGER OF BEING STRUCK BY MOVING MACHINERY. THE **RUSH** COLLECTION COUNTS ON HARD-WEARING, STAIN RESISTANT AND WATER REPELLENT TWILL FABRIC, REINFORCED BY **CORDURA®** INSERTS FOR LONGLASTING PROTECTION AND DURABILITY. ADVANCED CUT FOR SUPERIOR FIT, ENHANCED PERFORMANCE, COMFORT AND FUNCTIONALITY.





# RUSH



ZIP-OFF  
HOLSTER POCKETS



TRIPLE STITCHING

REFLEX LABEL



100% CORDURA®  
REINFORCEMENTS



KNEE PAD POCKETS



EXTENDABLE  
LENGTH



**TWILL**

**80% POLYESTER**

**20% COTTON**

**300 G/M²**



## 311 246 RUSH TROUSERS HI-VIS YELLOW

EN 20471 CE, ISO 15797:2002, EN 14404:2004  
Advanced multi-pocket work trousers made of 80% polyester, 20% cotton, twill, weight 300 g/m².

- Twill fabric: wrinkle and stain resistant, solid, quick drying, water repellent;
- 100% Cordura® reinforcements for exceptional durability;
- High-performance triple stitched seams, bar-tacked to increase their strength;
- Easy-to-access Cordura® reinforced holster pockets that tuck into front pockets, one multi-functional utility pocket, phone pocket, ruler pocket, two back pockets with flap and Velcro®;
- Cordura® reinforced knee pad pockets;
- Detachable ID-badge holder;
- Reflex labels for extra visibility in low light conditions;
- Extendable length by 4 cm by releasing the stitching on the inside;
- Three reflective 3M® stripes on back of the legs for enhanced visibility;
- Heavy duty YKK® zippers;
- Tested for harmful substances according to Oeko-Tex® Standard 100;
- Industrial washable ISO 15797:2002.

Colour: Hi-Vis yellow with grey and black inserts.  
Sizes: XS-4XL

**311 24A** Hi-Vis orange with grey and black inserts.



EASY-TO-ACCESS MULTI-FUNCTIONAL UTILITY POCKET  
WITH MOBILE PHONE AND PEN COMPARTMENTS.  
ERGONOMICALLY-SHAPED FLAP, CORDURA®  
REINFORCED. DETACHABLE ID-BADGE HOLDER.



## 311 23A RUSH JACKET HI-VIS ORANGE

EN 20471 CE, ISO 15797:2002

Advanced multi-pocket work jacket made of 80% polyester, 20% cotton, twill, weight 300 g/m².

- Twill fabric: wrinkle and stain resistant, solid, quick drying, water repellent;
- High-performance triple stitched seams, bar-tacked to increase their strength;
- Two three-dimensional breast pockets with flap and Velcro®, one mobile phone pocket with pen holder;
- Two muff pockets Cordura® reinforced, one spacious inner pocket;
- Cordura® wear-and-tear reinforcements at the elbow;
- Elasticated inside cuffs, button-adjustable;
- Fleece-lined collar for maximum comfort;
- Heavy duty YKK® central self-covered zipper closure;
- Adjustable waistband with side buttons;
- Detachable ID-badge holder;
- Reflex labels for extra visibility in low light conditions;
- 3M® reflective striping around chest, arms and over the shoulders to be highly visible when bending down;
- Tested for harmful substances according to Oeko-Tex® Standard 100;
- Industrial washable ISO 15797:2002.

Colour: Hi-Vis orange with grey and black inserts.

Sizes: XS-4XL

**311 23G** Hi-Vis yellow with grey and black inserts.





# RUSH



## 311 23R RUSH JACKET HI-VIS RED

EN 20471 CE, ISO 15797:2002, EN 14404:2004

Advanced multi-pocket work jacket made of 80% polyester, 20% cotton, twill, weight 300 g/m².

- Twill fabric: wrinkle and stain resistant, solid, quick drying, water repellent;
- High-performance triple stitched seams, bar-tacked to increase their strength;
- Two three-dimensional breast pockets with flap and Velcro®, one mobile phone pocket with pen holder;
- Two muff pockets Cordura® reinforced, one spacious inner pocket;
- Cordura® wear-and-tear reinforcements at the elbow;
- Elasticated inside cuffs, button-adjustable;
- Fleece-lined collar for maximum comfort;
- Heavy duty YKK® central self-covered zipper closure;
- Adjustable waistband with side buttons;
- Detachable ID-badge holder;
- Reflex labels for extra visibility in low light conditions;
- 3M® reflective striping around chest, arms and over the shoulders to be highly visible when bending down;
- Tested for harmful substances according to Oeko-Tex® Standard 100;
- Industrial washable ISO 15797:2002.

**Colour:** Hi-Vis red with grey and black inserts.

**Sizes:** XS-4XL



## 311 24R RUSH TROUSERS HI-VIS RED

EN 20471 CE, ISO 15797:2002

Advanced multi-pocket work trousers made of 80% polyester, 20% cotton, twill, weight 300 g/m².

- Twill fabric: wrinkle and stain resistant, solid, quick drying, water repellent;
- 100% Cordura® reinforcements for exceptional durability;
- High-performance triple stitched seams, bar-tacked to increase their strength;
- Easy-to-access Cordura® reinforced holster pockets that tuck into front pockets, one multi-functional utility pocket, phone pocket, ruler pocket, two back pockets with flap and Velcro®;
- Cordura® reinforced knee pad pockets;
- Detachable ID-badge holder;
- Reflex labels for extra visibility in low light conditions;
- Extendable length by 4 cm by releasing the stitching on the inside;
- Three 3M® reflective stripes on back of the legs for enhanced visibility;
- Heavy duty YKK® zippers;
- Tested for harmful substances according to Oeko-Tex® Standard 100;
- Industrial washable ISO 15797:2002.

**Colour:** Hi-Vis red with grey and black inserts.

**Sizes:** XS-4XL



1.



2.

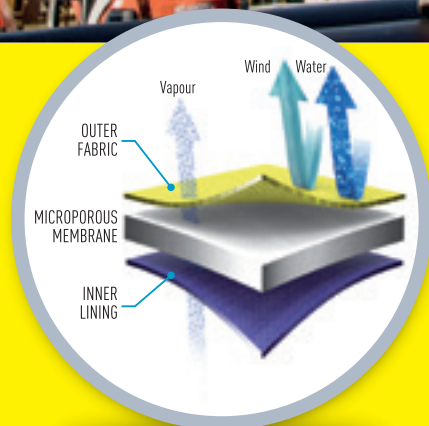


3.

1. ZIP-OFF CORDURA® REINFORCED HOLSTER POCKETS THAT TUCK INTO FRONT POCKETS. ADDITIONAL OUTSIDE COMPARTMENTS AND REINFORCED TOOL LOOPS.
2. 3M® REFLECTIVE STRIPING AROUND CHEST, ARMS AND OVER THE SHOULDERS TO BE HIGHLY VISIBLE WHEN BENDING DOWN.
3. THREE-DIMENSIONAL BREAST POCKET WITH MOBILE PHONE AND PEN COMPARTMENTS; CORDURA® REINFORCED FLAPS.



# RUSH



## CLIPPER-TEX: ELASTIC, FLEXIBLE, PROTECTIVE

CLIPPER-TEX IS A TRILAMINATE FABRIC WITH MICROPOROUS MEMBRANE. IT GUARANTEES MAXIMUM WATERPROOF PROPERTIES AND WIND RESISTANCE. CLIPPER-TEX BREATHES, DRAWING BODY MOISTURE AS A RESULT OF PERSPIRATION OUT OF ITS MICROPOROUS SECTION. CLIPPER-TEX IS HIGHLY RESISTANT TO WEAR. VERY FLEXIBLE AND LIGHT, IT PROVIDES COMFORT AND PROTECTION IN ALL WEATHER CONDITIONS.



REFLECTIVE STRIPING OVER THE SHOULDERS TO BE HIGHLY VISIBLE EVEN WHEN BENDING DOWN

HIGH-PERFORMANCE FULLY WATERPROOF TAPED SEAMS

WINDPROOF ELASTIC CUFFS, VELCRO® ADJUSTABLE

FLEECE-LINED COLLAR FOR MAXIMUM COMFORT

HEAVY DUTY SELF-COVERED ZIPPER CLOSURE WITH ANTI-TANGLE, WIND- AND WATERPROOF INNER FLAP

ZIPPERED UNDER ARM VENTS WITH MESH INTERIOR TO ENABLE QUICK COOL DOWN

HEAT-TRANSFER STRETCHABLE REFLECTIVE STRIPING, IT DOESN'T AFFECT THE FABRIC FLEXIBILITY



## 348 25 ANDROMEDA HI-VIS JACKET

EN 20471 CE, EN 343 CE, EN 14058 CE

Hard-wearing Hi-Vis winter jacket made of breathable and waterproof trilaminate 100% polyester Clipper-Tex fabric, twill, weight 170 g/m².

- Trilaminate twill fabric: wrinkle and stain resistant, solid, soft, windproof, water repellent and highly breathable;
- Increased thermal insulation thanks to the removable inner padding in 3M Thinsulate™, 150 g/m²;
- High-performance fully waterproof taped seams;
- Two tridimensional chest pockets with flaps and Velcro®, one extra pocket with self-covered water-resistant zipper, two fleece-lined side pockets with water-resistant hidden zipper;
- Windproof elastic cuffs, Velcro® adjustable;
- Fleece-lined collar for maximum comfort;
- Detachable hood with adjustable drawstring;
- Heavy duty self-covered zipper closure with anti-tangle, wind- and waterproof inner flap;
- Zippered under arm vents with mesh interior to enable quick cool down;
- Detachable ID-badge holder;
- Reflex piping on the chest for extra visibility in low light conditions;
- Reflective striping over the shoulders to be highly visible even when bending down;
- Heat-transfer stretchable reflective striping, it doesn't affect the fabric flexibility.

Colour: Hi-Vis orange with black inserts.

Sizes: S-4XL

34825G Hi-Vis yellow with black inserts.



## 340 72 ICARUS HI-VIS PADDED TROUSERS

EN 20471 CE, EN 343 CE

Hi-Vis craftsman trousers made of breathable and waterproof trilaminate 100% polyester Clipper-Tex fabric, twill, weight 170 g/m².

- Trilaminate twill fabric: wrinkle and stain resistant, solid, soft, windproof, water repellent and highly breathable;
- Fully quilted lining, increased thermal insulation thanks to the polyester padding, 100 g/m²;
- High-performance jointed double stitched seams, enhanced breaking strength;
- Removable holster pockets, Cordura® reinforced;
- Two easy-to-access slant pockets, one multi-functional utility pocket with integrated ID-badge holder, ruler pocket and blade holder with openable hammer holder ring, two back pockets with flap and Velcro®;
- Fly with heavy duty zipper and tack button;
- Cordura® reinforced leg bottom for extra durability;
- Heat-transfer stretchable reflective striping, it doesn't affect the fabric flexibility;

Colour: Hi-Vis orange with black inserts.

Sizes: XS-3XL



## 348 35 ANDROMEDA HI-VIS PADDED TROUSERS

EN 20471 CE, EN 343 CE

Hi-Vis craftsman trousers made of breathable and waterproof trilaminate 100% polyester Clipper-Tex fabric, twill, weight 170 g/m².

- Trilaminate twill fabric: wrinkle and stain resistant, solid, soft, windproof, water repellent and highly breathable;
- Fully quilted lining, increased thermal insulation thanks to the polyester padding, 100 g/m²;
- High-performance jointed double stitched seams, enhanced breaking strength;
- Removable holster pockets, Cordura® reinforced;
- Two easy-to-access slant pockets, one multi-functional utility pocket with integrated ID-badge holder, ruler pocket and blade holder with openable hammer holder ring, two back pockets with flap and Velcro®;
- Hammer holder ring on both sides;
- Fly with heavy duty zipper and tack button;
- Cordura® reinforced leg bottom for extra durability;
- Heat-transfer stretchable reflective striping, it doesn't affect the fabric flexibility;

Colour: Hi-Vis yellow with black inserts.

Sizes: XS-3XL







# OUTDOOR

## SIR SAFETY HARD WEAR

EXTENSIVE RANGE OF DURABLE WORKWEAR WITH MODERN FIT AND CUTTING-EDGE DESIGN. PERFECT FREEDOM OF MOVEMENT, ERGONOMIC CUT, ATTENTION TO DETAILS, TECHNOLOGICALLY-ADVANCED MATERIALS WILL MAKE YOU WANT TO WEAR OUR **OUTDOOR** COLLECTION BOTH FOR WORKING AND LEISURE. THE TIMELESS DESIGN OF THIS GARMENTS IS BRINGING THEM UNMATCHABLE VALUE WHEN IT COMES TO COMBINING THEM WITH OTHER CLOTHING TAKEN FROM **HEAVY** AND **INDUSTRIAL** COLLECTION, MEANING THEY WILL BE LONG-LASTING COMPANIONS ON COUNTLESS DAYS AND IN DIFFERENT ENVIRONMENTAL CONDITIONS.





# OUTDOOR



100%  
CORDURA

100% CORDURA®  
REINFORCEMENTS

ADVANCED  
LINING

REFLEX  
LABEL

3M  
THINSULATE

3M THINSULATE™  
PADDING

PALM POCKET

## 311 45 MUREN WINTER JACKET

Multipurpose jacket with superior waterproof and windproof protection.

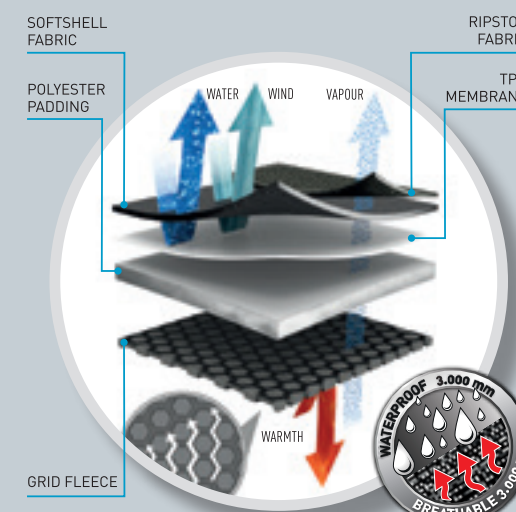
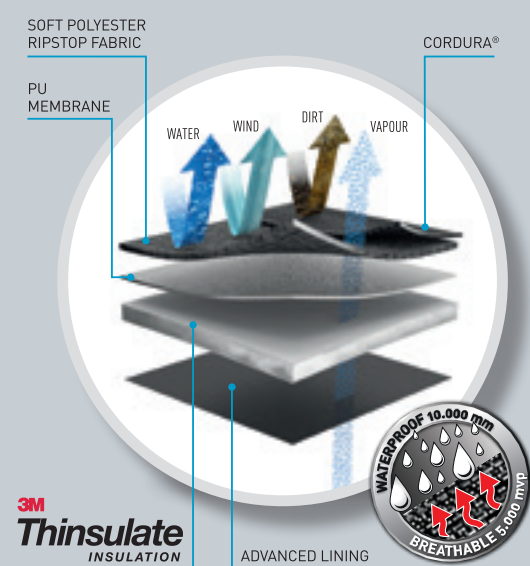
- Outer made of soft, lightweight and tear resistant polyester Ripstop fabric with PU membrane, weight 150 g/m²;
- Increased thermal insulation thanks to the Thinsulate™ padding, 200 g/m²;
- Advanced lining, weight 90 g/m², with back insert in synthetic cooling fabric for superior combination of comfort, warmth and ventilation;
- 100% Cordura® reinforcements on the areas the most exposed to wear-and-tear;
- Two chest pockets with flap and Velcro® fastening, two fleece-lined side pockets with zipper and water repellent flap;
- One inner phone pocket with zipper;
- One oversized inner pocket with Velcro® fastening able to hold tablets up to 10" or large items securely and comfortably;
- One inside pocket with Velcro® fastening;
- Heavy duty concealed central YKK® zipper closure with anti-tangle and windproof inner flap;
- Lined detachable hood with adjustable drawstring;
- Velcro® adjustable cuffs;
- Drawcord adjustment at bottom hem for a perfect fit;
- Detachable ID-badge holder;
- Reflex labels for extra visibility in low light conditions;
- Tested for harmful substances according to Oeko-Tex® Standard 100.

Colour: Gunmetal grey with black inserts.

Sizes: XS-4XL



CORDURA®



## 311 48 DOLPHIN PADDED SOFTSHELL JACKET

Advanced jacket with outer made of Softshell fabric, 96% polyester, 4% spandex with TPU membrane that provides excellent performance in terms of softness, breathability and comfort, weight 240 g/m².

- Increased thermal insulation thanks to the polyester padding that guarantees a constant body temperature, even in presence of extreme weather conditions;
- Microfleece four-way stretch and high-performance inner lining that moves sweat away from the body and to the fabric surface, thanks to its hexagonal structure;
- Inner back insert in mesh fabric to increase the breathability on the shoulder back area;
- Reinforcements in Ripstop stretch fabric on the areas the most exposed to wear-and-tear;
- One breast pocket with water repellent zipper;
- Two easy-to-access large side pockets with zipper and water repellent flap;
- One inner phone pocket with Velcro® fastening;
- One spacious inner pocket with zipper;
- One oversized inner pocket in mesh fabric with Velcro® fastening able to hold tablets up to 10" or large items securely and comfortably;
- Concealed central zipper closure with anti-tangle and windproof inner flap;
- Ergofit®, modern cut with preformed sleeves designed to follow the arms' natural movement;
- Detachable lined hood with adjustable elastic drawstring;
- Ribbed knit side hem for a perfect fit;
- Zippered under arm vents with mesh interior to enable quick cool down;
- Removable ID-badge holder;
- Reflex labels and piping for extra visibility in low light conditions;
- Tested for harmful substances according to Oeko-Tex® Standard 100.

Colour: Black.

Sizes: XS-4XL



1. 100% CORDURA®  
REINFORCEMENTS  
ON THE AREAS THE  
MOST EXPOSED  
TO WEAR-AND-TEAR

2. ZIPPERED UNDER  
ARM VENTS WITH  
MESH INTERIOR  
TO ENABLE QUICK  
COOL DOWN

1.

2.



# OUTDOOR



GRID FLEECE



REFLEX PIPING



ERGOFIT®



PALM POCKET

## 311 47 SHARK SOFTSHELL JACKET

Cutting-edge stretchable jacket with outer made of Softshell fabric, 96% polyester, 4% spandex with TPU membrane that provides excellent performance in terms of thermal insulation, breathability and comfort, weight 350 g/m².

- Microfleece four-way stretch and high-performance inner lining allows the sweat to be expelled much faster than standard lining;
- Reinforcements in Ripstop stretch fabric on the areas the most exposed to wear-and-tear;
- Two lined side pockets with water repellent zippers, one pen holder, one inner phone pocket with zipper;
- Two oversized inner pockets in mesh fabric with Velcro® fastening able to hold tablets up to 10" or large items securely and comfortably;
- Heavy duty central closure with anti-tangle and windproof inner flap; water repellent YKK® zipper;
- Ergofit®, modern cut with preformed sleeves designed to follow the arms natural movement;
- Drawcord adjustment at bottom hem for perfect fit;
- Windproof stretch inner cuffs with thumb hole;
- Removable ID-badge holder;
- Reflex piping for extra visibility in low light conditions;
- Tested for harmful substances according to Oeko-Tex® Standard 100.

Colour: Anthracite grey with checker inserts.

Sizes: XS-4XL



CORDURA®

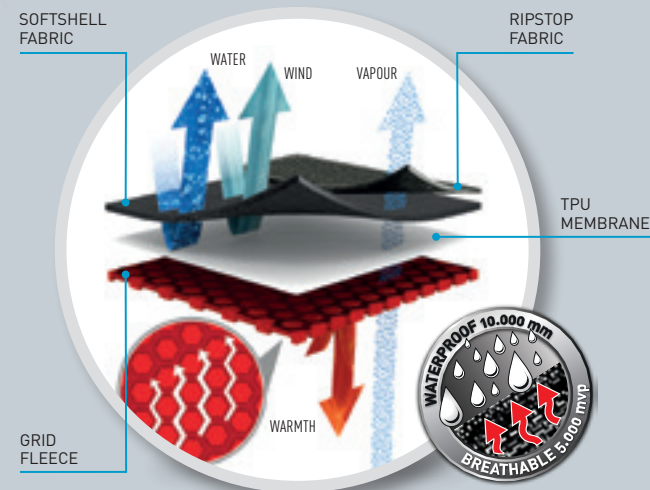


SOFTSHELL FABRIC

RIPSTOP FABRIC

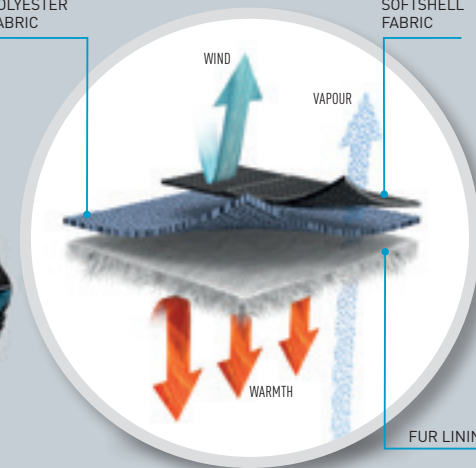
TPU MEMBRANE

GRID FLEECE



KNITTED POLYESTER FABRIC

SOFTSHELL FABRIC



## 311 50 SCORPION HYPERFLEECE JACKET

Full-zip hyperfleece jacket with outer fabric made of 100% knitted polyester, dirt-resistant, very flexible and ergonomic, compounded with a Velveteen lining featuring outstanding thermal and breathable properties, weight 460 g/m².

- The coupled fabric favours the keeping of body temperature and sweat control, for a perfect balance between warmth and breathability;
- Reinforcements in Softshell stretch fabric on the areas the most exposed to wear-and-tear;
- Zippered breast pocket, two fleece-lined muff pockets, two inner pockets in mesh fabric;
- Heavy duty YKK® central zipper closure with anti-tangle and windproof inner flap;
- Velcro® adjustable cuffs;
- Detachable ID-badge holder;
- Reflex piping on back arm and back shoulders for extra visibility in low light conditions;
- Tested for harmful substances according to Oeko-Tex® Standard 100.

Colour: Grey melange with black inserts.

Sizes: XS-4XL

311 50P Petroleum blue melange with black inserts.



CORDURA®



## 310 66C FIGHTER SWEATSHIRT CAMO

Technical sweatshirt made of 350 g/m² melange camo polyester fabric with black softshell inserts on the shoulder pad, elbows and sides.

- Soft, durable, breathable and comfortable knitted polyester fabric;
- Pre-bent sleeves for increased freedom of movement;
- Zippered chest pocket in softshell fabric;
- Two fleece-lined side pockets;
- Central closure with windproof and anti-tangle inner flap;
- Fleece-lined collar for maximum comfort;
- Half-sleeve reflective piping for increased visibility in low light conditions;
- Drawcord adjustment at bottom hem for a perfect fit.

Colour: Melange camo with black inserts.

Sizes: S-3XL

310 66 Melange fluorescent yellow with blue inserts.





# ACCESSORIES

**SIR SAFETY  
HARD WEAR**



**EN 14404 CE**



## **962 92B KGUARD KNEE PADS**

EN 14404:2004  
Ergonomically shaped knee pads made of lightweight EVA foam material. Tortoise shell design with varying thickness for a perfect balance of comfort, cushioning and protection. Multi-groove pattern for perfect fitting and easy swiveling around the knee without slippage. These knee pads fit SIR trousers without hindering the wearer in any way when walking or kneeling. Dimensions: 23.0 x 17.5 cm.

**Colour:** Black.  
**Size:** One fits all

## **388 53 ADJUSTABLE TROUSER BELT HARD WEAR**

Fully adjustable hard-wearing trouser belt, 80% polyester, 20% cotton webbing.  
- Non-scratch metallic buckle, nickel free;  
- Quick and easy lock system;  
- Firm and rough 40 mm wide webbing for extra durability;  
- Maximum length: 125 cm.

**Colour:** Black.  
**Size:** One fits all



DETACHABLE ID-BADGE  
HOLDER AS A STANDARD.



COMPLIMENTARY  
LIGHTWEIGHT CARABINER  
CLIP HOOK ON ALL  
TROUSERS AND BIB-PANTS  
[NOT INTENDED FOR  
CLIMBING OR SAFETY GEAR].

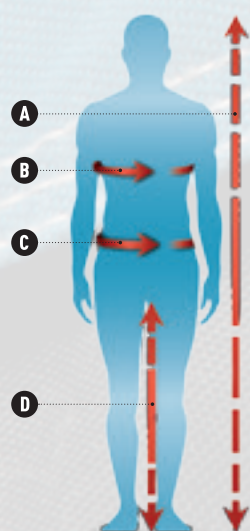




# SIZING GUIDE CHART

WORKWEAR IS COMFORTABLE AND SAFE IF CHOSEN IN THE RIGHT SIZE. PLEASE USE THE FOLLOWING CHART AS A GUIDE TO HELP CHOOSE WHAT SIZE FITS YOU BEST.

What to measure?



## TROUSERS/BIB-TROUSERS

SIZE	XS	S	M	L	XL	2XL	3XL	4XL
<b>C</b> WAIST CIRCUMFERENCE	72-76	78-82	84-88	90-94	96-100	102-106	108-112	114-118
<b>D</b> INSEAM	77-81	78-82	84-88	90-94	96-100	102-106	108-112	114-118

## JACKETS

SIZE	XS	S	M	L	XL	2XL	3XL	4XL
<b>A</b> OVERALL HEIGHT	166-176	168-178	170-180	172-184	174-186	176-188	178-190	180-192
<b>B</b> CHEST CIRCUMFERENCE	85-91	92-97	98-103	104-109	110-115	116-121	122-127	128-133

**A** OVERALL HEIGHT IN CM **B** CHEST CIRCUMFERENCE IN CM **C** WAIST CIRCUMFERENCE IN CM **D** INSEAM IN CM

# CARE AND WASHING INSTRUCTIONS

THE WASH CARE SYMBOLS YOU CAN FIND BOTH ON OUR GARMENTS AND PRODUCT DESCRIPTIONS GIVE YOU INSTRUCTIONS TO HELP YOU KEEP SIR GARMENTS LOOKING THEIR BEST. THE FOLLOWING GUIDE EXPLAINS WHAT THE WASHING AND CLOTHING CARE SYMBOLS ON OUR GARMENTS SAY ABOUT HOW YOU SHOULD WASH, DRY, IRON AND BLEACH THEM TO KEEP THEM AS GOOD AS NEW.



NORMAL WASH  
AT STATED  
TEMPERATURE



TUMBLE DRY  
MAX 60°C, LOW  
TEMPERATURE



DO NOT IRON



NORMAL WASH  
AT STATED  
TEMPERATURE



DO NOT TUMBLE DRY



IRONING MAX  
150°C, NORMAL  
TEMPERATURE



NORMAL WASH  
AT STATED  
TEMPERATURE



DO NOT DRY CLEAN



INDUSTRIAL  
WASHABLE  
ISO 15797:2002



DO NOT BLEACH




DRY CLEAN




# KEY TO SYMBOLS


THE FOLLOWING SYMBOLS ARE USED AS GUIDE IN THE PRODUCT DESCRIPTIONS AND WILL HELP YOU FIND THE PRODUCT THAT BEST FITS YOUR NEEDS.




**100% CORDURA® REINFORCEMENTS**  
100% Cordura® reinforcements for exceptional durability.




**ERGOFIT®**  
Advanced cut for a perfect fit.




**PALM POCKET**  
Oversized inner pocket to hold tablets up to 10" or large items securely and comfortably.




**3M THINSULATE™ PADDING**  
Highest performing synthetic insulation that feels and perform like down offering advantages of Thinsulate® fibers: superior warmth, breathability and insulation.




**EXTENDABLE LENGTH**  
Extendable leg length by 4 cm for a tall fitting.




**REFLEX LABEL**  
Reflex label to be visible while performing outdoor activities.




**ADJUSTABLE KNEE PAD POCKETS**  
Velcro-adjustable knee pad pockets for a perfect fit.




**HOLSTER POCKETS**  
Removable easy-to-access holster pockets that tuck into front pockets.




**RIBBED SLEEVE GUSSET**  
Elasticated fabric inserts extremely comfortable while moving the arms.




**ADVANCED LINING**  
Advanced lining, weight 90 g/m² with back insert in synthetic cooling fabric for superior combination of comfort, warmth and ventilation.




**KNEE PAD POCKETS**  
Cordura® reinforced knee pad pockets.




**STRETCH MESH CROTCH**  
Zipper opening in crotch. Bi-stretch gusset for outstanding freedom of movement and ventilation.



**AIRBELT®**  
Inside waistband in supple Airmesh fabric for extra breathability, cushioning and support.



**NYCO**  
4x stronger than cotton, 2x stronger than poly/cotton.



**TRIPLE STITCHING**  
High-performance triple stitched seams, bar-tacked to increase their strength.


## SMALL DETAILS MAKE A BIG DIFFERENCE

ATTENTION TO DETAILS, FOCUS ON PERFECTION, REFINEMENT IN DESIGN ARE NOT ENOUGH IF NOT COMBINED WITH PREMIUM QUALITY MATERIALS AND ACCESSORIES. THAT'S WHY WE CHOSE THE WORLD'S MOST REPUTABLE BRANDS FOR OUR **HARD WEAR** SERIES.

### CORDURA® denim

**CORDURA® DENIM**  
CORDURA® Denim fabric helps hard-wearing workwear last longer than traditional 100% cotton denim. Based on an blend of cotton and INVISTA's T420 nylon 6.6 fiber, CORDURA® Denim fabric retains the authentic look and feel of cotton denim, but with added abrasion resistance and toughness. Garments made with CORDURA® Denim fabric are exceptionally durable without compromising on comfort and style.



**ISO 15797:2002**  
ISO 15797 specifies test procedures and equipment which can be used in the evaluation of cotton, polyester/cotton and reverse blend workwear intended to be industrially laundered. They serve as a basis for testing relevant properties such as dimensional stability, colour fastness, resilience of the seams, strength of the material, permanence of the colour in relation to colour intensity and bleeding. Products from SIR marked with the following pictogram  are tested to withstand professional industrial washing and drying processes according to test method 8B, including coloured workwear suitable for tumble drying.

### CORDURA® NYCO

**CORDURA® NYCO**  
CORDURA® NYCO fabric is a byword for ultimate durability and outstanding comfort. Based on a blend of cotton and INVISTA's T420 nylon 6.6 fiber, CORDURA® NYCO fabric provides exceptional abrasion resistance, comfort and durability. Clothing made with CORDURA® NYCO fabric is lightweight, durable, stylish and always ready to work overtime under some of the toughest workplace conditions.



**OEKO-TEX®**  
The OEKO-TEX® Standard was originally developed as a label that gives guarantees on various aspects of textile ecology, with the first module focusing on consumer's health, especially to prevent adverse health reactions induced by textiles. The OEKO-TEX® 100 Standard has requirements for the final product and aims to guarantee that products are free of harmful substances and therefore safe for human health and the environment too.



**YKK®**  
One zipper gone wrong can render an entire garment unwearable, thus consistent quality is a must for hard-wearing workwear. That's why the Hard Wear Series is equipped with YKK® zippers, the most trusted worldwide for their outstanding quality and extreme reliability.



**UPF 40+**  
Everyone knows skin exposure to sun UV rays is very dangerous. While most of us think that wearing any T-shirt when staying outside will protect our skin from UV rays, the truth is that part of the UV rays can penetrate most of the fabrics and cause skin damage even when skin is covered. Scientists have found ways to measure the amount of UVA which manages to penetrate to clothes, this is how they came up with the Ultraviolet Protection Factor (UPF). The UPF gives a rate to the fabric how well it blocks UV rays. UPF 40+ rating is excellent, blocking 97-99% of harmful UV radiations.



**THINSULATE™**  
Thinsulate™ insulation is warm yet lightweight, powerful yet thin. The extremely fine microfibers in Thinsulate™ insulation help trap air and block body radiant heat loss, while allowing moisture to escape. The high warmth-to-thickness ratio of this insulation enables the garment design with less bulk and enhanced freedom of movement.

**SIR SAFETY  
HARD WEAR**  
[www.sirsafety.com](http://www.sirsafety.com)





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