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ENGEL

SAFETY



YOUR SAFETY IS OUR CONCERN

Your safety is our concern and to cater for specific industry needs, the certified (EN ISO 20471) Safety collection is split into three categories: Safety, Safety Light and Safety Ladies. Common to each is ENGEL Workwear's uncompromising quality and signature functionality, combined with a modern fit and sports-inspired look. Easily paired with the rest of the workwear collection, it meets required industry standards and specifications for high-visibility apparel. Featuring functional details, such as the practical click-on/click-off hanging tool pockets,

the range is designed to make the working day as safe, efficient and comfortable as possible.

SAFETY STRETCH

Stretch is the key feature of the range as all trousers and many of the tops are made from a stretch fabric. The products are made from a 2-way FE-Super Stretch. The elastic fibers woven into the fabric make the clothes extremely comfortable to wear. Each product is therefore flexible, dimensionally stable and follows the movements of the body for maximum comfort.

SAFETY LIGHT

ENGEL Workwear is constantly thinking of new ways to do things, and the world's climate challenges



have inspired us to develop a brand new collection of sustainable fluorescent workwear.

Our Safety Light collection is made from a lightweight fabric that contains 50% regenerated polyester from Unifi Repreve. The fibre used in the production of polyester yarn is made from recyclable materials, including recycled plastic bottles.

We use Unifi Repreve Fibre, as Unifi Repreve is the only regenerated polyester manufacturer to use a unique Fibre print-tracking system that enables us to track and test whether our products contain Repreve fibre and in the right quantities. Furthermore, Repreve is one of the most reliable fibres made from recyclable materials, as Repreve uses U-Trust verification, which certifies requirements for the amount of recycled material in the fibre.

SAFETY LADIES

And we haven't forgotten the women out there who also need fluorescent workwear.

We know how important it is for the clothes to sit right and to feel comfortable on, while also having a more feminine look.

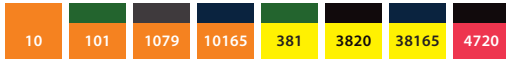
Our Safety Ladies collection is designed for women, where fit and functionality are paramount.

A large number of the products are also produced in our sustainable safety light fabric, which is made from 50% regenerated polyester.

1544-314

SAFETY WORK JACKET**SIZE** UK: XS-6XL | EUR: XS-6XL**QUALITY** 56% Polyester (Regenerated) / 34% Elastomultiester / 10% Cotton, 285 g/m²**WASH**

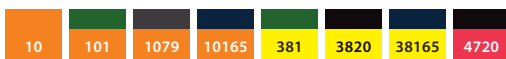
- Modern fit
- Super stretch
- Excellent comfort and movement
- Zipper at the front
- External pockets with zip
- Storm cuff on the sleeves with thumb hole
- D-ring in right pocket
- Class 2 clothing

**COLOURS**

2544-314

SAFETY TROUSERS**SIZE** UK: 28,5-53,5 / S31,5-S53,5 | EUR: 42-74 / 22-36**QUALITY** 56% Polyester (Regenerated) / 34% Elastomultiester / 10% Cotton, 285 g/m²**WASH**

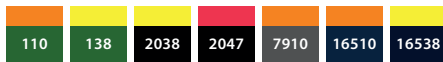
- Modern fit
- Super stretch
- Excellent comfort and movement
- Many functional pockets, e.g. thigh pockets with zip
- Knee pockets with CORDURA® and Velcro closure
- Extra wide shortening means the trouser length can easily be extended by 6 cm (4 cm for short inseam length)
- Class 2 clothing

**COLOURS**

2546-314

SAFETY TROUSERS**SIZE** UK: 28,5-53,5 / S31,5-S53,5 | EUR: 42-74 / 22-36**QUALITY** 56% Polyester (Regenerated) / 34% Elastomultiester / 10% Cotton, 285 g/m²**WASH**

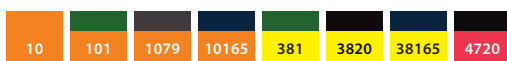
- Modern fit
- Super stretch
- Excellent comfort and movement
- Many functional pockets, e.g. thigh pockets with zip
- Knee pockets with CORDURA® and Velcro closure
- Extra wide shortening means the trouser length can easily be extended by 6 cm (4 cm for short inseam length)
- Class 1 clothing

**COLOURS**

3544-314

SAFETY BIB OVERALL**SIZE** UK: 28,5-53,5 / S31,5-S53,5 | EUR: 42-74 / 22-36**QUALITY** 56% Polyester (Regenerated) / 34% Elastomultiester / 10% Cotton, 285 g/m²**WASH**

- Modern fit
- Super stretch
- Excellent comfort and movement
- Many functional pockets, e.g. thigh pockets with zip
- High back and rib panels in the sides
- D-ring in bib pocket
- Knee pockets with CORDURA® and Velcro closure
- Extra wide shortening means the trouser length can easily be extended by 6 cm (4 cm for short inseam length)
- Class 2 clothing

**COLOURS**

3546-314

SAFETY BIB OVERALL**SIZE** UK: 28,5-53,5 / S31,5-S53,5 | EUR: 42-74 / 22-36**QUALITY** 56% Polyester (Regenerated) / 34% Elastomultiester / 10% Cotton, 285 g/m²**WASH**

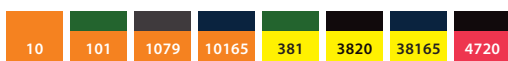
- Modern fit
- Super stretch
- Excellent comfort and movement
- Many functional pockets, e.g. thigh pockets with zip
- High back and rib panels in the side
- D-ring in bib pocket
- Knee pockets with CORDURA® and velcro closure
- Extra wide shortening means the trouser length can easily be extended by 6 cm (4 cm for short inseam length)
- Class 1 clothing

**COLOURS**

6546-314

SAFETY SHORTS**SIZE** UK: 28,5-53,5 | EUR: 42-74**QUALITY** 56% Polyester (Regenerated) / 34% Elastomultiester / 10% Cotton, 285 g/m²**WASH**

- Modern fit
- Super stretch
- Excellent comfort and movement
- Many functional pockets, e.g. thigh pockets with zip
- Class 1 clothing

**COLOURS**

4946-930

SAFETY WINTER BOILER SUIT**SIZE** UK: XS-6XL | EUR: XS-6XL

QUALITY Shell fabric: 100% Polyester (Regenerated), 190 g/m²
Ripstop with mechanical stretch / TPU membrane
Lining: 100% Polyester, 75 g/m²
WP ≥ 20.000 Pa / R_{et} ≤ 15 m² Pa/W

WASH

- Mechanical stretch
- Breathable, wind and waterproof with taped seams
- Hidden 2-way zip and velcro fastening in front
- Hidden rib panel on the back, ensuring excellent fit and increased freedom of movement
- Many functional pockets
- Detachable hood with adjustment option
- 2-way zip on both outer legs
- Zip in lining, providing option for print
- Class 3 clothing

COLOURS

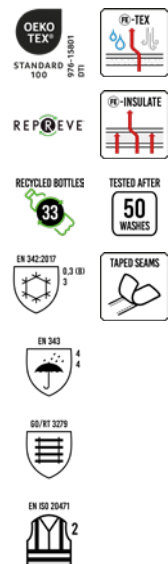
2946-930

SAFETY WINTER PANTS**SIZE** UK: XS-6XL | EUR: XS-6XL

QUALITY Shell fabric: 100% Polyester (Regenerated), 190 g/m²
Ripstop with mechanical stretch / TPU membrane
Lining: 100% Polyester, 75 g/m²
WP ≥ 20.000 Pa / R_{et} ≤ 15 m² Pa/W

WASH

- Breathable, water and windproof winter trousers with taped seams
- Two front pockets with Velcro closure
- D-ring on the front
- Extra high lumbar section and adjustable elastic in the waist
- Hidden two-way zipper that gives access to the inner lining
- Storm flap in the legs
- Knee reinforcement
- Class 2 clothing

COLOURS

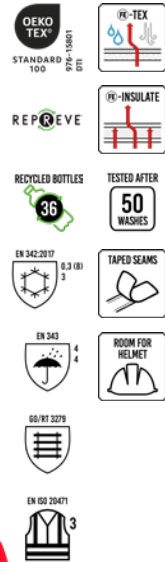
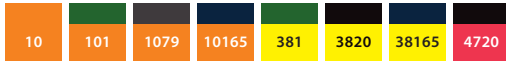
1246-930

SAFETY PILOT JACKET**SIZE** UK: XS-6XL | EUR: XS-6XL

QUALITY Shell fabric: 100% Polyester (Regenerated), 190 g/m²
 Ripstop with mechanical stretch / TPU membrane
 Lining: 100% Polyester, 75 g/m²
 WP ≥ 20.000 Pa / R_{et} ≤ 15 m² Pa/W

WASH

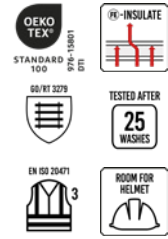
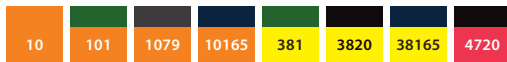
- Mechanical stretch
- Breathable, wind and waterproof with taped seams
- Hidden 2-way zip and velcro fastening in front
- External pockets with zip
- Detachable hood with adjustment option
- Zip in lining, providing option for print
- D-ring in right pocket
- Class 3 clothing

**COLOURS**

1247-935

SAFETY PILOT JACKET**SIZE** UK: XS-6XL | EUR: XS-6XL**QUALITY** Shell fabric: 100% Polyester, 200 g/m²
Lining: 100% Polyester, 75 g/m²**WASH**

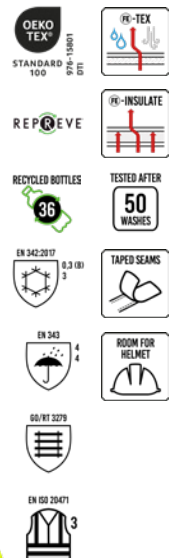
- Mechanical stretch
- Wind and water repellent
- Hidden 2-way zipper and velcro fastening
- External pockets with zip
- Detachable hood with adjustment option
- D-ring in right pocket
- Zipper in lining, providing option for print transfer
- Class 3 clothing

**COLOURS**

1248-930

SAFETY PILOT JACKET**SIZE** UK: XS-6XL | EUR: XS-6XL**QUALITY** Shell fabric: 100% Polyester (Regenerated), 190 g/m²
Lining: 100% Polyester
WP ≥ 20000 Pa / Ret ≤ 15 m² Pa/W**WASH**

- Ripstop fabric with mechanical stretch
- Breathable, wind and waterproof with taped seams
- Hidden 2-way zip and velcro fastening in front
- External pockets with zip
- Detachable hood with adjustment option
- Zip in lining, providing option for print
- D-ring in right pocket
- Class 3 clothing

**COLOURS**

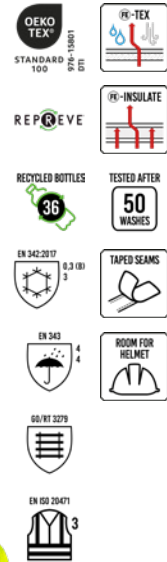
1946-930

SAFETY WINTER JACKET**SIZE** UK: XS-6XL | EUR: XS-6XL

QUALITY Shell fabric: 100% Polyester (Regenerated), 190 g/m²
 Ripstop with mechanical stretch / TPU membrane
 Lining: 100% Polyester, 75 g/m²
 WP ≥ 20.000 Pa / R_{et} ≤ 15 m² Pa/W

WASH

- Mechanical stretch
- Breathable, wind and waterproof with taped seams
- Hidden 2-way zip and velcro fastening in front
- External pockets with zip
- Detachable hood with option to adjust
- Storm cuff in sleeves and bottom
- Zip in lining, providing option for print
- D-ring in right pocket
- Class 3 clothing

**COLOURS**

1948-930

SAFETY WINTER JACKET**SIZE** UK: XS-6XL | EUR: XS-6XL

QUALITY Shell fabric: 100% Polyester (Regenerated), 190 g/m²
 Lining: 100% Polyester
 WP ≥ 20000 Pa / Ret ≤ 15 m² Pa/W

WASH

- Mechanical stretch
- Breathable, wind and waterproof with taped seams
- Hidden 2-way zip and velcro fastening in front
- External pockets with zip
- Detachable hood with option to adjust
- Storm cuff in sleeves and bottom
- Zip in lining, providing option for print
- D-ring in right pocket
- Class 3 clothing

**COLOURS**

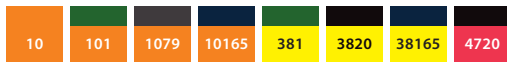
1146-930

SAFETY SHELL JACKET**SIZE** UK: XS-6XL | EUR: XS-6XL

QUALITY Shell fabric: 100% Polyester (Regenerated), 190 g/m²
Ripstop with mechanical stretch / TPU membrane
Lining: 100% Polyester Mesh
WP ≥ 20.000 Pa / R_{et} ≤ 15 m² Pa/W

WASH

- Mechanical stretch
- Breathable, wind and waterproof with taped seams
- Hidden 2-way zip and velcro fastening in front
- Can be combined with the following inner jackets
1192-236, 1159-158 and 5159-158
- External pockets with zip
- Detachable hood with adjustment option
- Zip in lining, providing option for print
- Mesh lining for better comfort
- Class 3 clothing

**COLOURS**

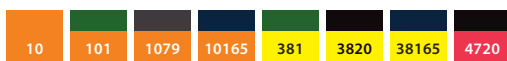
1145-930

SAFETY PARKA SHELL JACKET**SIZE** UK: XS-6XL | EUR: XS-6XL

QUALITY Shell fabric: 100% Polyester (Regenerated), 190 g/m²
Ripstop with mechanical stretch / TPU membrane
Lining: 100% Polyester Mesh
WP ≥ 20.000 Pa / R_{et} ≤ 15 m² Pa/W

WASH

- Mechanical stretch
- Breathable, water and windproof with taped seams
- Hidden 2-way zipper and velcro fastening in front
- Can be combined with the following inner jackets
1192-236, 1159-158 and 5159-158
- External pockets with zip
- Detachable hood with adjustment option
- D-ring in right pocket
- Zip in lining, providing option for print transfer
- Mesh lining for better comfort
- Class 3 clothing

**COLOURS**

1159-158

SAFETY QUILTED INNER JACKET**SIZE** UK: XS-6XL | EUR: XS-6XL**QUALITY** Shell fabric: 100% Polyester, 160 g/m²
Ripstop with mechanical stretch
Lining: 100% Polyester, 75 g/m²**WASH** 

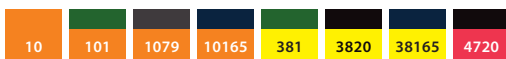
- Modern fit
- Can be combined with model 1146-930 and 1145-930 as inner jacket
- Reflector zip in the front
- External pockets with zip
- Elastic hem at the bottom
- Sleeves with elastic storm cuff with thumb hole
- D-ring in right pocket
- Class 2 clothing

**COLOURS**

5159-158

SAFETY QUILTED INNER VEST**SIZE** UK: XS-6XL | EUR: XS-6XL**QUALITY** Shell fabric: 100% Polyester, 160 g/m²
Ripstop with mechanical stretch
Lining: 100% Polyester, 75 g/m²**WASH** 

- Modern fit
- Can be combined with model 1146-930 and 1145-930 as inner vest
- Reflector zip in the front
- External pockets with zip
- Elastic hem at the bottom and armholes
- D-ring in right pocket
- Class 1 clothing

**COLOURS**

1192-236

SAFETY FLEECE JACKET**SIZE** UK: XS-6XL | EUR: XS-6XL**QUALITY** 100% Polyester, 270 g/m²
Anti pilling**WASH**

- Modern fit
- Can be combined with model 1146-930 and 1145-930
- Reflector zip in the front
- External pockets with zip
- Inside pockets with Velcro
- Elastic hem at the bottom
- Sleeves with elastic storm cuff with thumb hole
- With stretch lining for increased movement
- D-ring in right pocket
- Class 2 clothing
- Class 3 clothing (L-6XL Col. 10)

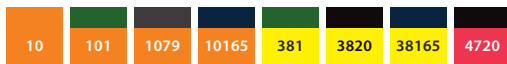


EN ISO 20471



L-6XL col. 10

EN ISO 20471

**COLOURS**

5156-237

SAFETY SOFTSHELL VEST**SIZE** UK: XS-6XL | EUR: XS-6XL**QUALITY** 100% Polyester, 320 g/m²
TPU membrane / Fleece on the inside
WP ≥ 20.000 Pa / R_{rel} > 40 m² Pa/W**WASH**

- Modern fit
- Fleece on the inside and in the collar
- Stretchable quality
- Reflector zip in the front
- External pockets with zip
- D-ring in right pocket
- Inside pockets with Velcro
- Elastic hem at the bottom and armholes
- Buttons for attaching hanging tool pockets
- Tool strap on both sides
- Class 1 clothing



EN ISO 20471

**COLOURS**

1158-237

SAFETY SOFTSHELL JACKET

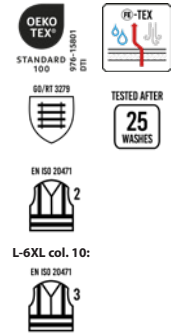
SIZE UK: XS-6XL | EUR: XS-6XL

QUALITY 100% Polyester, 320 g/m²
TPU membrane / Fleece on the inside
WP ≥ 20.000 Pa / Ret > 40 m² Pa/W

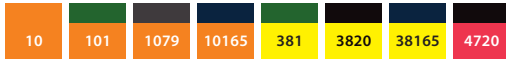
WASH



- Modern fit
- Wind and water-repellent
- Excellent comfort and movement
- Stretchable quality
- Reflector zip in the front
- External pockets with zip - all with zip
- D-ring in right pocket
- Elastic hem at the bottom
- Sleeves with elastic storm cuff with thumb hole
- Class 2 clothing
- Class 3 clothing (L - 6XL col. 10)



COLOURS



1150-237

SAFETY SOFTSHELL JACKET

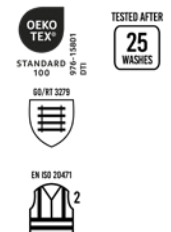
SIZE UK: XS-6XL | EUR: XS-6XL

QUALITY 100% Polyester, 320 g/m²
WP ≥ 20000 Pa / Ret > 40 m² Pa/W

WASH



- Modern fit
- Soft inner fleece for added comfort
- Wind and water-repellent
- Excellent comfort and movement
- Stretchable quality
- Reflector zip in the front External pockets with zip
- D-ring in right pocket
- Elastic hem at the bottom
- Sleeves with elastic storm cuff with thumb hole
- Class 2 clothing



COLOURS



8025-241

SAFETY SWEAT CARDIGAN

SIZE UK: XS-6XL | EUR: XS-6XL

QUALITY 100% Polyester (Regenerated), 250 g/m²

WASH



- Modern fit
- Brushed on the inside for increased comfort
- Reflector zip in the front
- External pockets with zip
- Waffle structure on the front and hoodie
- Ribbing in the cuffs and bottom
- Stretchable reflectors for increased movement
- Reinforced seams
- Class 2 clothing



REPREVE

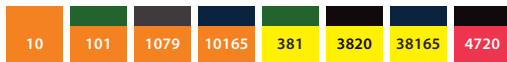
RECYCLED BOTTLES



EN ISO 20471



COLOURS



8021-241

SAFETY SWEATSHIRT

SIZE UK: XS-6XL | EUR: XS-6XL

QUALITY 100% Polyester (Regenerated), 250 g/m²

WASH



- Modern fit
- Brushed on the inside for increased comfort
- Ribbing in the neck, cuffs and bottom
- Stretchable reflectors for increased movement
- Reinforced seams
- Class 3 clothing



REPREVE

RECYCLED BOTTLES



EN ISO 20471



COLOURS



9545-182

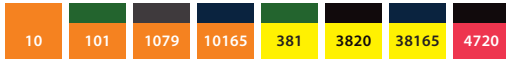
SAFETY LONG-SLEEVED T-SHIRT**SIZE** UK: XS-6XL | EUR: XS-6XL**QUALITY** 55% Cotton / 45% Polyester (Regenerated), 190 g/m² Pique**WASH**

- Modern fit
- Made from a comfortable pique fabric
- Cotton on the inside for increased comfort
- Stretchable reflectors for increased movement
- Reinforced seams
- Class 2 clothing



REPREVE

RECYCLED BOTTLES

**COLOURS**

9548-182

SAFETY GRANDAD LONG-SLEEVED T-SHIRT**SIZE** UK: XS-6XL | EUR: XS-6XL**QUALITY** 55% Cotton / 45% Polyester (Regenerated), 190 g/m² Pique**WASH**

- Modern fit
- Made from a comfortable pique fabric
- Cotton on the inside for increased comfort
- Stretchable reflectors for increased movement
- Reinforced seams
- Button placket
- Class 3 clothing



REPREVE

RECYCLED BOTTLES

**COLOURS**

9544-182

SAFETY T-SHIRT

SIZE UK: XS-6XL | EUR: XS-6XL

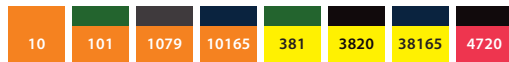
QUALITY 55% Cotton / 45% Polyester (Regenerated), 190 g/m² Pique

WASH

- Modern fit
- Made from a comfortable pique fabric
- Cotton on the inside for increased comfort
- Stretchable reflectors for increased movement
- Reinforced seams
- Class 2 clothing



COLOURS



9546-182

SAFETY POLO SHIRT

SIZE UK: XS-6XL | EUR: XS-6XL

QUALITY 55% Cotton / 45% Polyester (Regenerated), 190 g/m² Pique

WASH

- Modern fit
- Comfortable pique fabric
- Cotton on the inside for greater comfort
- Placket fastening and ribbed collar
- Reinforced seams
- Class 2 clothing



COLOURS



7011-194

SAFETY SHIRT**SIZE** UK: 37/38-49/50 | EUR: 37/38-49/50**QUALITY** 50% Cotton / 50% Polyester, 195 g/m²**WASH** 

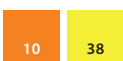
- Two chest pockets
- The pockets have several sections, including an insert for writing utensils
- Adjustable cuffs
- Class 3 clothing

**COLOURS**

8041-253

SAFETY SWEATSHIRT**SIZE** UK: XS-6XL | EUR: XS-6XL**QUALITY** 65% Polyester / 35% Cotton, 290 g/m²**WASH** 

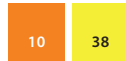
- Brushed on the inside for increased comfort
- Sewn-on reflectors
- Ribbing in the neck, cuffs and bottom
- Class 3 clothing

**COLOURS**

9541-151

SAFETY T-SHIRT WITH CHEST POCKET**SIZE** UK: XS-6XL | EUR: XS-6XL**QUALITY** 100% Polyester, 140 g/m²**WASH**     

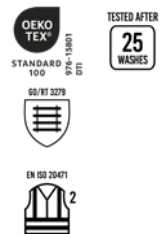
- Made of lightweight material
- Sewn-on reflectors
- Pocket on left chest
- Rib in neck
- Class 2 clothing

**COLOURS**

5029-240

SAFETY VEST**SIZE** UK: XS/S-3XL/4XL | EUR: XS/S-3XL/4XL**QUALITY** 100% Polyester, 130 g/m²**WASH**     

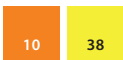
- Lightweight and comfortable
- Velcro fastening
- Reflectors around the waist and over the shoulders
- Class 2 clothing

**COLOURS**

5030-240

SAFETY VEST WITH ZIPPER**SIZE** UK: XS/S-3XL/4XL | EUR: XS/S-3XL/4XL**QUALITY** 100% Polyester, 130 g/m²**WASH**      

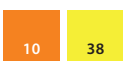
- Zipper at the front
- ID card holder
- Walkie talkie / gas alarm strap
- Two large external pockets with Velcro clousure
- Reflectors around the waist and over the shoulders
- Class 2 clothing

**COLOURS**

5031-240

SAFETY VEST WITH SLEEVES**SIZE** UK: XS/S-3XL/4XL | EUR: XS/S-3XL/4XL**QUALITY** 100% Polyester, 130 g/m²**WASH**      

- Short sleeves
- Velcro fastening
- Reflectors around the waist, sleeves and over the shoulders
- Two large external pockets with Velcro fastening
- Class 3 clothing

**COLOURS**

1916-218

SAFETY RAINWEAR

SIZE UK: XS-4XL | EUR: XS-4XL
QUALITY 100% Polyester, 140 g/m²
 PU coating
 WP ≥ 13.000 Pa / R_{et} > 40 m² Pa/W

WASH      

- Taped seams
- Reflectors around sleeves, waist and legs for greater visibility
- The jacket has a front zipper, two front pockets, adjustable hood which can be rolled up, adjustable hem and cuffs
- The trousers have an elasticated waist, ingresses for pockets, adjustable ankle cuffs
- Class 3 clothing (Jacket)
- Class 2 clothing (Trousers)

**COLOURS**

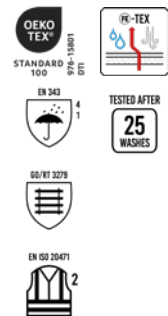
2921-102

SAFETY RAIN TROUSERS

SIZE UK: XS-6XL | EUR: XS-6XL
QUALITY 100% Polyester, 240 g/m²
 PU coating
 WP ≥ 20.000 Pa / R_{et} > 40 m² Pa/W

WASH      

- Welded seams
- Adjustable elasticated waist
- Practical ruler pocket
- Adjustable leg width
- Class 2 clothing

**COLOURS**

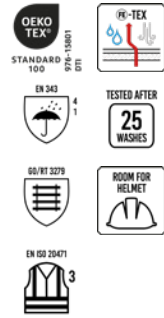
1921-102

SAFETY RAINWEAR

SIZE UK: XS-6XL | EUR: XS-6XL
QUALITY 100% Polyester, 240 g/m²
 PU coating
 WP ≥ 20.000 Pa / R_{et} > 40 m² Pa/W

WASH      

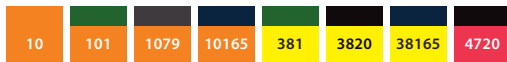
- Welded seams
- Ventilation in the back
- Detachable hood with ties
- Option to adjust sleeves
- Functional pockets
- Class 3 clothing

**COLOURS**

1545-319

SAFETY LIGHT WORK JACKET**SIZE** UK: XS-6XL | EUR: XS-6XL**QUALITY** 50% Polyester (Regenerated) / 40% Cotton /
10% Polyester, 245 g/m²**WASH**

- Modern fit
- High collar and extended back
- Light and durable fabric
- Many functional pockets - all with zip
- D-ring in right pocket
- Class 2 clothing

**COLOURS**

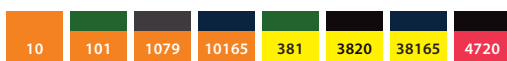
2545-319

SAFETY LIGHT TROUSERS**SIZE** UK: 28,5-53,5 / S31,5-S53,5 / L31,5-L41 |

EUR: 42-74 / 22-36 / 90-114

QUALITY 50% Polyester (Regenerated) / 40% Cotton /
10% Polyester, 245 g/m²**WASH**

- Modern fit
- Many functional pockets - e.g. pocket for ruler and scanner
- Light and durable fabric
- Elasticated waist at the back ensures a good fit
- Knee pockets with CORDURA® and Velcro closure
- Class 2 clothing

**COLOURS**

2547-319

SAFETY LIGHT TROUSERS

SIZE UK: 28,5-53,5 / S31,5-S53,5 / L31,5-L41 |
EUR: 42-74 / 22-36 / 90-114

QUALITY 50% Polyester (Regenerated) / 40% Cotton /
10% Polyester, 245 g/m²

WASH

- Modern fit
- Many functional pockets - e.g. pocket for ruler and scanner
- Light and durable fabric
- Elasticated waist at the back ensures a good fit
- Knee pockets with CORDURA® and Velcro closure
- Class 1 clothing

**COLOURS**

3545-319

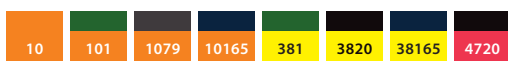
SAFETY LIGHT BIB OVERALL

SIZE UK: 28,5-53,5 / S31,5-S53,5 / L31,5-L41 |
EUR: 42-74 / 22-36 / 90-114

QUALITY 50% Polyester (Regenerated) / 40% Cotton /
10% Polyester, 245 g/m²

WASH

- Modern fit
- Light and durable fabric
- Elasticated waist at the back ensures a good fit
- High back and rib panel in the sides
- Many functional pockets - i.a. pocket for scanner
- Adjustable straps
- Knee pockets with CORDURA® and Velcro closure
- D-ring in bib pocket
- Class 2 clothing

**COLOURS**

3547-319

SAFETY LIGHT BIB OVERALL

SIZE UK: 28,5-53,5 / S31,5-S53,5 / L31,5-L41 |
EUR: 42-74 / 22-36 / 90-114

QUALITY 50% Polyester (Regenerated) / 40% Cotton /
10% Polyester, 245 g/m²

WASH

- Modern fit
- Light and durable fabric
- Elasticated waist at the back ensures a good fit
- High back and rib panel in the sides
- Many functional pockets - e.g. pocket for scanner
- Adjustable straps
- Knee pockets with CORDURA® and Velcro closure
- D-ring in bib pocket
- Class 1 clothing

COLOURS

4545-319

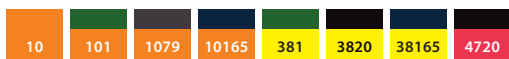
SAFETY LIGHT BOILER SUIT

SIZE UK: XS-6XL | EUR: XS-6XL

QUALITY 50% Polyester (Regenerated) / 40% Cotton /
10% Polyester, 245 g/m²

WASH

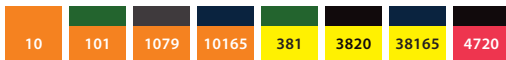
- Modern fit
- Light and durable fabric
- Elasticated waist at the back ensures a good fit
- Adjustable cuffs
- Many functional pockets e.g. pocket for scanner
- Cross pockets - both with mesh pockets that give access to own trousers
- Knee pockets with CORDURA® and Velcro closure
- Class 3 clothing

COLOURS

6544-319

SAFETY LIGHT KNICKERS**SIZE** UK: 28,5-53,5 | EUR: 42-74**QUALITY** 50% Polyester (Regenerated) / 40% Cotton / 10% Polyester, 245 g/m²**WASH**

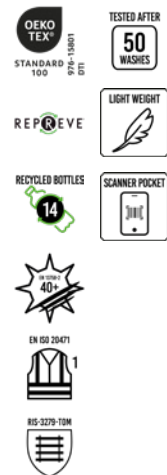
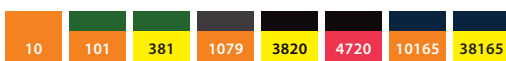
- Modern fit
- Light and durable fabric
- Elasticated waist at the back ensures a good fit
- Many functional pockets - i.a. pocket for scanner
- Knee pockets with **CORDURA**® and Velcro closure
- Class 1 clothing

**COLOURS**

6545-319

SAFETY LIGHT SHORTS**SIZE** UK: 28,5-53,5 | EUR: 42-74**QUALITY** 50% Polyester (Regenerated) / 40% Cotton / 10% Polyester, 245 g/m²**WASH**

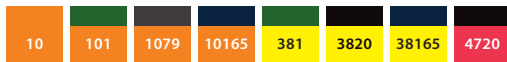
- Modern fit
- Light and durable fabric
- Elasticated waist at the back ensures a good fit
- Many functional pockets - i.a. pocket for scanner
- Class 1 clothing

**COLOURS**

2543-319

SAFETY LIGHT LADIES TROUSERS**SIZE** UK: 6-20 | EUR: 34-48**QUALITY** 50% Polyester (Regenerated) / 40% Cotton /
10% Polyester, 245 g/m²**WASH**

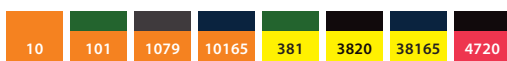
- Specially designed for women
- Light and durable fabric
- Many functional pockets - i.a. pocket for ruler and scanner
- Elasticated waist at the back ensures a good fit
- Knee pockets with CORDURA® and Velcro closure
- Class 2 clothing

**COLOURS**

3543-319

SAFETY LIGHT LADIES BIB OVERALL**SIZE** UK: 6-20 | EUR: 34-48**QUALITY** 50% Polyester (Regenerated) / 40% Cotton /
10% Polyester, 245 g/m²**WASH**

- Specially designed for women
- Light and durable fabric
- Elasticated waist at the back ensures a good fit
- High back and rib panels in the sides
- Many functional pockets - e.g. pocket for scanner
- Adjustable straps
- Knee pockets with CORDURA® and Velcro closure
- D-ring in bib pocket
- Class 2 clothing

**COLOURS**

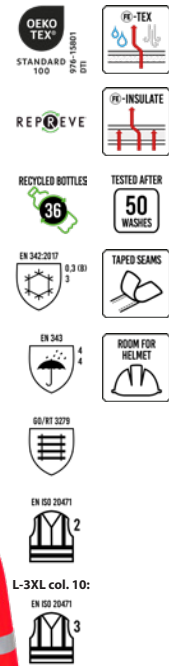
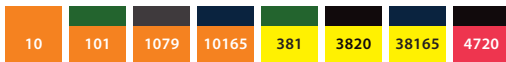
1943-930

SAFETY LADIES WINTER JACKET**SIZE** UK: XS-3XL | EUR: XS-3XL

QUALITY Shell fabric: 100% Polyester (Regenerated), 190 g/m²
 Ripstop with mechanical stretch / TPU membrane
 Lining: 100 % Polyester, 75 g/m²
 WP ≥ 20.000 Pa / R_{et} ≤ 15 m² Pa/W

WASH

- Specially designed for women
- Breathable, wind and waterproof
- Hidden zip and Velcro closure at the front
- Many functional pockets - all with zip
- D-ring in right pocket
- Detachable hood with adjustment option
- Adjustable storm cuff at the bottom
- Zip in lining, providing option for print/embroidery
- Class 2 clothing
- Class 3 clothing (L - 3XL col. 10)

**COLOURS**

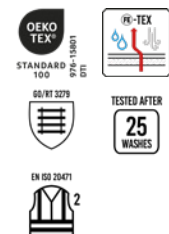
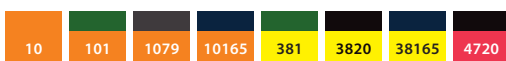
1156-237

SAFETY LADIES SOFTSHELL JACKET**SIZE** UK: XS-3XL | EUR: XS-3XL

QUALITY 100% Polyester, 320 g/m²
 TPU membrane / Fleece on the inside
 WP ≥ 20.000 Pa / R_{et} > 40 m² Pa/W

WASH

- Specially designed for women
- Wind and water-repellent
- Excellent comfort and movement
- Stretchable quality
- Reflector zip in the front
- External pockets with zip
- D-ring in right pocket
- Elastic hem at the bottom
- Sleeves with elastic storm cuff with thumb hole
- Class 2 clothing

**COLOURS**

8027-241

SAFETY LADIES SWEAT CARDIGAN

SIZE UK: XS-3XL | EUR: XS-3XL

QUALITY 100% Polyester (Regenerated), 250 g/m²

WASH



- Specially designed for women
- Brushed on the inside for increased comfort
- Reflector zip in the front
- External pockets with zip
- Waffle structure on the front and hoodie
- Ribbing in the cuffs and bottom
- Stretchable reflectors for increased movement
- Reinforced seams
- Class 2 clothing



REPREVE

RECYCLED BOTTLES



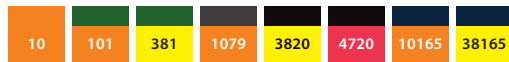
RIS-3279-T3M



EN ISO 20471



COLOURS



9543-182

SAFETY LADIES LONG-SLEEVED T-SHIRT**SIZE** UK: XS-3XL | EUR: XS-3XL**QUALITY** 55% Cotton / 45% Polyester (Regenerated), 190 g/m² Pique**WASH**

- Specially designed for women
- Made from a comfortable pique fabric
- Cotton on the inside for increased comfort
- Stretchable reflectors for increased movement
- Reinforced seams
- Class 2 clothing



REPREVE

RECYCLED BOTTLES

**COLOURS**

9542-182

SAFETY LADIES T-SHIRT**SIZE** UK: XS-3XL | EUR: XS-3XL**QUALITY** 55% Cotton / 45% Polyester (Regenerated), 190 g/m² Pique**WASH**

- Specially designed for women
- Made from a comfortable pique fabric
- Cotton on the inside for increased comfort
- Stretchable reflectors for increased movement
- Reinforced seams
- Class 2 clothing



REPREVE

RECYCLED BOTTLES

**COLOURS**

9081-995 **NEW**

SCHOCKPROOF KNEE PADS

SIZE UK: One size | EUR: One size

QUALITY 100% ETPU

WASH

- Lightweight fabric for optimal comfort
- Hexagon design equalises the pressure on the outside, thus providing optimum protection to the knee
- The back is designed with ventilation holes that allow the knee to breathe
- Elastic fabric that pushes energy back into the body
- Durable and dimensionally stable material for optimum protection
- Soft fabric made of small closed cells around air for better bounce effect
- Absorb shocks and impacts for the safety of the user
- Tolerate the cold without affecting elasticity
- Fits all ENGEL trousers with knee pockets
- Suitable for industrial laundering
- EN 14404 certified



COLOURS

3

9080-994

KNEE PADS

SIZE UK: One size | EUR: One size

QUALITY 100% E.V.A. (Ethyl Vinyl Acetat)

WASH

- Ergonomic design for optimal protection
- Easy to insert



COLOURS

20



0910-998

KNEE PADS

SIZE UK: One size | EUR: One size

QUALITY 100% Cellular rubber

WASH

- Ergonomic design



COLOURS

20

9096-19

WINTER CAP WITH EAR FLAPS

SIZE UK: One size | EUR: One size

QUALITY 100% Polyester

WASH

- Drawstring at the back to adjust the fit
- Foldable ear flaps with fleece
- Lined with soft fleece
- Plenty of room for company profiling
- Suitable for chilly environments



COLOURS



9097-23

FLEECE NECK WARMER

SIZE UK: One size | EUR: One size

QUALITY 100% Polyester

WASH

- Modern fit
- Neck warmer in soft microfleece
- Plenty of room for company profiling
- Suitable for working in cool environments



COLOURS



0101-2

LEATHER BELT

SIZE 85 cm / 95 cm / 110 cm / 120 cm / 130 cm

QUALITY 100% Leather

WASH

- Metal buckle



COLOURS



9008-5

STRETCH BELT

SIZE UK: One size | EUR: One size

QUALITY 68% Polypropylene / 32% Elastane

WASH

- Stretch material
- Strong
- Metal buckle
- Adjustable
- Can be shortened easily



COLOURS



9091-22

BEANIE AND NECK WARMER SET

SIZE UK: One size | EUR: One size

QUALITY 100% Polyester

WASH

- Designed to keep you warm
- Suitable for working in cool environments
- Soft and stretchable quality with fleece inner
- The fleece quality is comfortable against the skin
- Plenty of room for company profiling



COLOURS



9090-199

BEANIE

SIZE UK: One size | EUR: One size

QUALITY 94% Cotton / 6% Elastane

WASH

- Comfortable jersey quality
- Reflective print
- Integrated reflector thread
- Easily worn under a helmet



COLOURS



0108-210

KNITTED HAT WITH REFLECTOR STRIBES

SIZE UK: One size | EUR: One size

QUALITY 50% Acrylic / 50% Wool

WASH

- Thinsulate membrane
- Knitted
- Integrated reflector thread
- Warm hat in wool blend



COLOURS



COLOURS

EN ISO 20471

Is used, for example, in road construction, when working on road beds and on building sites when the visibility of people is important.

ENGEL Safety products are certified in accordance with the "clearly visible warning clothing" specifications according to EN ISO 20471. EN ISO 20471 is a European standard with requirements for warning clothing, which must make the wearer visible in dangerous situations in daylight, in the headlights of vehicles and in the dark. Functional requirements for colour and retro-reflection and minimum surface areas, distribution and placing of the reflective materials are also part of the standard.

The classification in accordance with three classes is based the surface area of the fluorescent material and the reflecting material. Class 3 clothing products have the highest visibility and Class 1 clothing the lowest. Whether Class 1 clothing, 2 or 3 products for safeguarding a person should be used ultimately depends on the area of use.

Visibility conditions on-site are special criteria to be considered here. A risk analysis of the various risk groups must be performed for this. With varying work assignments or in the event of doubts, it is recommended Class 3 clothing clothing be worn.

PICTOGRAM

The clothing carries a new pictogram. The pictogram shows the class that the clothing is tested and certified in accordance with EN ISO 20471.

RESPONSIBILITY AND CONTROL

Compliance with the standards is controlled by official authorities. The employer is obliged to provide the prescribed warning clothing.

INSTRUCTIONS FOR USE

- Warning clothing must always be worn closed, so that the reflective strips are not interrupted.
- The reflective strips on the trousers must not be covered by boots, etc.
- The washing and maintenance instructions must be observed.
- If several of these pieces of clothing are worn in accordance with EN ISO 20471, the visibility with the fluorescent and reflective material is increased.

CLASS 3 CLOTHING CLOTHING "HIGH RISK/PASSIVE"

- With work on roads, rails or building sites with or without protection from traffic. In areas with normal driving speed > 60 kmh Class 3 clothing must be worn.

CLASS 2 CLOTHING CLOTHING "HIGH RISK/PASSIVE"


- With work on roads, rails or building sites with protection from traffic. In areas with normal driving speed < 60 kmh Class 2 clothing can be worn.

CLASS 2 CLOTHING CLOTHING "MEDIUM/PASSIVE"

- Visitors that do not work on the installations can wear Class 2 clothing in the riskgroup, when speeds are under 60 kmh.

CLASS 1 CLOTHING CLOTHING „HIGH RISK/PASSIVE“

- With work on roads, rails or building sites with protection from traffic. In areas with normal driving speed < 30 kmh Class 1 clothing can be worn.

CLASS	FLUORESCENT MATERIAL	REFLECTIVE MATERIAL	CERTIFICATION
Class 3	0.8 m ²	0.2 m ²	
Class 2	0.5 m ²	0.13 m ²	
Class 1	0.14 m ²	0.10 m ²	

This product conforms to the the Council Regulation (EU) 2016/425 ENGEL Protective clothing is approved by EU-notified body no. 0161:

Aitex Textile Research Institute

Plaza Emilio Sala, 1 · ES-03801 Alcoi (Alicante) · Spain

**MANY OF OUR PRODUCTS ARE CERTIFIED
TOGETHER TO ACHIEVE A HIGHER CLASSIFICATION**

3547-319	3546-314	3545-319	3544-314	3543-319	2547-319	2545-319	2546-314	2544-314	2543-319	
2	2	2	2	3	2	2	2	2	3	1156-237
3	2	3	3	2	3	3	2	3	2	1158-237
3	2	3	3	2	3	3	3	3	2	1159-158
3	3	3	3	2	3	3	3	3	2	1192-236
3	2	2	3	2	2	2	3	3	2	1544-314
3	3	3	2	2	3	3	2	2	2	1545-319
2	2	2	2	3	2	2	2	2	3	1943-930
3	3	3	3	3	3	3	3	3	3	5029-240
3	2	3	3	3	3	3	2	3	3	5030-240
3	3	3	3	2	3	3	3	3	2	8025-241
2	2	2	2	3	2	2	2	2	3	8027-241
1	1	2	2	2	2	2	2	2	3	9542-182
1	1	2	2	2	2	2	2	2	3	9543-182
1	1	2	2	2	2	3	2	3	2	9544-182
1	1	2	2	2	3	3	3	3	2	9545-182
1	1	2	2	2	3	3	3	3	2	9541-151
1	1	2	2	2	3	3	3	3	2	9546-182

Class 3 can be worn on its own

1145-930 • 1146-930 • 1246-930 • 1247-935
 1916-218 • 1921-102 • 1946-930 • 4545-319 • 4946-930
 5031-240 • 8021-241 9548-182 • 7011-194 • 8041-253

1158-237
 1192-236 } Col. 10 L-6XL

1943-930 Col. 10 L-3XL

ENGEL

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