# 21179-284 Trousers with kneepad pockets

ULTIMATE STRETCH - flame retardant - two-toned

MASCOT® ACCELERATE MULTISAFE



| | | | | | | |
|---|---|---|---|---|---|---|
| 82C44 | 82C45 | 82C46 | 82C47 | 82C48 | 82C49 | 82C50 |
| 82C51 | 82C52 | 82C54 | 82C56 | 82C58 | 82C60 | 82C62 |
| 82C64 | 82C66 | 82C68 | 90C46 | 90C47 | 90C48 | 90C49 |
| 90C50 | 90C51 | 90C52 | 90C54 | 90C56 | 90C58 | 90C60 |
| 90C62 | 76C46 | 76C47 | 76C48 | 76C49 | 76C50 | 76C51 |
| 76C52 | 76C54 | 76C56 | 76C58 | | | |

- A high level of protection with anti-static, acid protection and flame retardant properties.
- Protects from electric arcs.
- A high level of wear resistance and the ultimate freedom of movement.
- CORDURA® reinforcements on the front of the leg - stretch under the CORDURA® material ensures good freedom of movement.
- Easily add holster pockets with the Click Pocket System.
- The inseam length can easily be extended by 3 cm.
- Suitable for Industrial Laundering.
- Find matching trousers with kneepad pockets 21178-284, specially designed for women in a DIAMOND fit.

## Main material/upper material

40% modacrylic/28% cotton/19% polyamide/7% elastolefin/5% aramid/1% carbon fibres

290 g/m²

ULTIMATE STRETCH.According to EN ISO 20471, this product is certified to retain its properties with 50 domestic washes or 40 industrial washes.Impregnation is required after each wash to maintain EN 13034 protection.

**Industrial care category B1**

## Technical info

Two-toned. Fluorescent contrast colour with reflective tapes. ULTIMATE STRETCH. Anti-static, acid-protective and flame retardent. Protects from electric arcs. Prepared for holster pockets, attachable with the Click Pocket System. Double stitched seams on the leg and crotch. Ergonomically formed trouser leg. Belt loops. Hidden stud fastening. Fly with zip. Front pockets. Ruler pocket with flap and Kevlar® reinforcement. Adjustable kneepad pockets with CORDURA fabric. Back pockets with reinforcement and flaps. Thigh pocket with phone pocket and flap with hidden press stud and integrated ID card holder. Detachable ID card holder. Each standard leg length can be lengthened by 3 cm by releasing the internal red stitching. With print effects. The product has a surface treatment that is repellent and resistant to the permeation of sulfuric acid and sodium hydroxide in accordance with EN 13034 Type 6. Co-certified together with kneepad type large in accordance with EN 14404-3.

## Certifications

- OEKO-TEX® STANDARD 100
- EN 1149-5 (tested according to EN 1149-3)
- EN ISO 11612 (A1, A2, B1, C1, E1, F1)
- EN 13034 (Type 6)
- EN 13034, category K
- EN 61482-1-2 APC 1
- EN IEC 61482-1-1 (ELIM 7,7 cal/cm², ATPV 9,5 cal/cm²)
- EN ISO 20471 - class 1
- Hi-Vis Group Z
- ProWash®

## Logo

## User



Due to the unique properties of the fabric, logo printing is only available through the use of specific transfer types. As this is a safety product, we strongly recommend that MASCOT affix the logo to reduce the risk of errors. Please contact customer service for further information.

The product is certified with a maximum logo area of 0,0700m². This approved area must not be exceeded. Logos respectively on the front or back of the product, can only constitute a maximum of 50% of the total approved logo area in order to maintain the EN ISO 20471-certification. Note: The listed area is only a guide to how much space is available for logo placement. In order to maintain the product’s hi-vis class according to EN ISO 20471, the instructions on logo size must be observed.

### Logo placement:

- Workwear logo. Special placement. Contact to discuss further