













- Breathable, wind and waterproof with taped seams.
- Anti-static, acid-resistant and flame-retardant.
- Dirt repellent.
- Higher back provides both support and warmth.
- Adjustable kneepad pockets so kneepads can be optimally placed on the knee.
- Co-certified for use with MASCOT kneepad type SHORT or LONG, as the kneepad pocket is height-adjustable.

#### **Technical info**

Two-toned. Fluorescent and with reflective tape. Dirt resistant. Anti-static, acid-protective and flame retardent. Protects from electric arcs and occasional welding arcs. Breathable, wind and waterproof. Taped seams. Lining of quilt. The removable braces are made from strong elastic Belt loops. D-ring. The waistband is higher at the back, to better protect against the cold. Fly with zip. Front pockets. Back pockets with reinforcement, flap and hidden press studs. Thigh pocket with flap and hidden press studs. Phone thigh pocket. Reinforced ruler pocket with flap. Adjustable knee pad pockets with flap and top access. Zip with storm flap on outerside of legs. We recommend 00418-100, 00718-100, 50451-916 and 20118-915 kneepads for this model. Co-certified together with kneepad type SHORT or LONG in accordance with EN 14404.

## User













# 13892-217 Winter Trousers

quilted lining - removable braces - waterproof - multiprotective MASCOT® MULTISAFE



## Main material/upper material

55% modacrylic/39% cotton/5% polyamid/1% carbon fibres 320 g/m<sup>2</sup>











Twill/Ripstop. According to EN ISO 20471, this product is certified to retain its properties with 50 domestic washes. Impregnation is required after each wash to maintain EN 13034 protection.

#### Industrial care category B3

#### Certifications

























- **OEKO-TEX® STANDARD 100**
- EN 1149-3
- EN 1149-5
- EN ISO 11612 (A1, A2, B1, C1, E1, F1)
- EN 61482-1-1 (ATPV 24 cal/cm<sup>2</sup>)
- EN 61482-1-2 APC 2
- EN ISO 11611 class 1 (A1 + A2)
- EN 343 3/1
- EN 342 3/WP (2.309 clo)
- EN 13034 (Type 6)
- EN ISO 20471 class 2
- Hi-Vis Group Y

#### Logo

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 0,2600m<sup>2</sup>. 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