

# ERLITE ERGO UNI

Erlite Ergo Uni is a three-layer firefighting suit developed based on the experience and needs of Czech professional firefighters. The suit combines the Austrian know-how of seamTEX, a leading manufacturer of firefighting garments, with the Czech manufacturing tradition of Holík.

It is built on the PREMIUM-N/NXT material system, whose performance is based on a carefully engineered combination of materials and a unique layer construction. The result is a balanced combination of protection, breathability, low weight and ergonomics.



Color: Navy Blue ■  
Outer material: Nomex® Outershell Tough  
Sizes: XS–4XL (length options: N, K, KK, L, LL)

## OUTSTANDING PROTECTION

thanks to Nomex® and Kevlar® aramid materials

## HIGH BREATHABILITY

seamTEX® PTFE Fire Insert membrane for effective water vapour transmission and reduced heat stress

## LOW WEIGHT

ultra-lightweight material construction with a total weight of up to 500 g/m<sup>2</sup>

## ERGONOMICS

pre-shaped knees with foam padding for comfortable movement when kneeling



EN 469



EN 1149-5



EN ISO 11612



EN ISO 343

## NORMY

ISO 13506-2

EN 469 Xf 2, Xr 2, Y 2, Z 2

EN 1149-5

EN 343 Class 4/4

EN ISO 11612 A1, B2, C1, F2

SeamTEX PREMIUM-N/NXT Material System Outershell Tough designed for demanding firefighting operations and extreme emergency response conditions.

- Material composition: 75% Nomex®, 23% Kevlar®, 2% antistatic fibre
- High mechanical resistance while maintaining low weight
- Hydrophobic treatment resistant to up to 30 washing cycles without re-impregnation

## THERMAL INSULATION AND LINING

- Combination of aramid fleece and FR viscose with aramid fibres for thermal comfort and effective moisture management.

## MEMBRANE

- Extremely lightweight PTFE membrane with a weight of 90 g/m<sup>2</sup> ensures high breathability with minimal weight.

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**High stand-up collar** with a flame-retardant Velcro fastening system.

**Anti-perforation reinforcements** in the shoulders.

**A specially designed double storm flap** covers the zipper and ensures effective water runoff.

**Underarm gussets** for enhanced freedom of movement.

**3M™ reflective trim**

**RFID chip**

**Removable suspenders** for secure trouser positioning during firefighting operations.

**Napoleon pocket**

Partial waist adjustment.

**Pre-shaped knees** with abrasion-resistant protection and foam padding for enhanced kneeling comfort.

**RFID chip**

**Inspection opening** for membrane inspection.

The 60 cm **panic zipper** allows for rapid emergency opening of the suit.

**Abrasion-resistant reinforcement** in the heel and trouser hem areas.

**Angled thigh pockets** with flaps for easy access to equipment, even while wearing firefighting gloves.



## CARE AND WASHING:

Select a gentle 60 °C wash programme with pre-wash. Use detergent for coloured or delicate laundry. Do not use fabric softener, bleach or organic solvents. Spin at a maximum of 800 rpm and tumble dry gently at low temperature only.

For more about washing and maintenance, see the QR code or visit:  
[www.holik.com](http://www.holik.com) > Technologies > Care & Maintenance

