



# **CERTIFICATE No. 24/07862/00/0161**

PPE TYPE TROUSER REF: Trousers 6000, 6002





AITEX, Notified Body No. 0161 for the application of Regulation (EU) 2016/425 of the European Parliament and of the Council of 9th March 2016, in which the essential health and safety requirements that Personal Protective Equipment (PPE) must comply with.

## **CERTIFIES The Company:**

PPE FACTORY BV INDUSTRIEWEG 6-D NL-4104AR Culemborg

Netherlands/Holland

As a manufacturer





#### CERTIFICATE No. 24/07862/00/0161

Has obtained EU TYPE EXAMINATION in compliance with what is set out in Annex V (module B) in Regulation (EU) 2016/425 and in agreement with the applicable test procedures and technical specifications

Designed for the protection of the front part of the user's lower extremities, with the exception of the feet, according to the following standard/s:

- EN ISO 13688:2013+EN ISO 13688:2013/A1:2021 Protective clothing General Requirements
- Against mechanical risk of blade cut resistance (I=5,55) evaluated with Pt 6.2 of EN 388:2016 + A1:2018, puncture resistance (80,44 N) evaluated with Pt. 6.5 of EN 388:2016 + A1:2018 and resistance to cutting by sharp objects (16,10 N) evaluated with Pt 6.3 of EN 388:2016 + A1:2018 for compliance with point 3.3 of EU Regulation 2016/425

Tests carried out after 5 washing cycles 40°C

Having achieved the performance requirements specified in conformity assessment report No. **2024EP2671UE** and the PPE's Technical Documentation.

#### Description of the PPE:

Trousers made in black woven fabric with an inner lining. The PPE is available from size 30/34 to 50/34. The materials that form the PPE, are described in the conformity assessment report no **2024EP2671UE**.

The PPE is available with the following variants:

- The back of the trousers can be made in 2 fabric variants:
- o Ribstop combat black: 65% polyester / 35% cotton 250 g/m2
- o 4way stretch: 91% polyamide / 9% elastane 245 g/m2
  - The lining can be made in 2 fabric variants:
- o Cotton lining: 100% cotton 145 g/m2
- o HPPE lining: Special recipe by the manufacturer 120g/m2
  - The garment can also include a design with the anti-cut front fabric on the calf. Models 6050 and 6052.
- The following models are available:
- o Model 6000-CO: Trouser 6000 cotton lining frontprotection ribstop
- o Model 6002-CO: Trouser 6002 cotton lining frontprotection 4way stretch
- o Model 6002-HPPE: Trouser 6002 HPPE lining frontprotection 4way stretch
- o Model 6050-CO: Trouser 6050 cotton lining front and backprotection Ribstop
- o Model 6050-HPPE: Trouser 6050 HPPE lining front and calf-protection Ribstop
- o Model 6052-CO: Trouser 6052 cotton lining front and calf-protection 4way stretch
- o Model 6052-HPPE: Trouser 6052 HPPE lining front and calf-protection 4way stretch

It shall be the manufacturer's responsibility to provide specific information of this certificate and the tested levels of protection.

### **Category II PPE**



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Date of expiry 20/12/2024 12:25:18 20/12/2029
Digitally Signed by:SILVIA DEVESA VALENCIA - \* Date (dd/mm/yyyy)

Silvia Devesa Valencia Laboratory Subdirector and Innovation