



CERTIFICATE No. 20/4117/00/0161

PPE TYPE SET

REF: JACKET DPI MOL 918-1 AND TROUSERS DPI MOL 511-1



EU type certificate

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:

Apparel Supply Limited

Azzurri House, Kilcohan

X91 P667 Waterford

As a manufacturer



CERTIFICATE No. 20/4117/00/0161

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

Destined to indicate the user's presence in both daytime and at night in hazardous situations with low visibility and destined for the protection of the user's body, except head, hands and feet, according to the following standard/s:

- EN ISO 13688:2013 and EN 340:2003 General Requirements.
- EN ISO 20471:2013/A1:2016 designated PPE **CLASS 3** against hazardous situations with low visibility.
- EN 343:2019 for protection against rain, fog and moist soil, being (**Class 4**) for water penetration and (**Class 4**) for water vapour resistance
- EN ISO 11612:2015 against thermal risks of limited flame spread **A1** ; Convective Heat **B2**, Radiant heat **C1** and heat by contact **F1**
- EN ISO 11611:2015 (**A1**) against burns from welding and similar processes (**Class 2**)
- EN 13034: 2005 + A1: 2009 for protection against chemical risks as a complete suit (**Type[6]**) against chemical liquids sodium hydroxide (10%) (**Level 3/3**), sulfuric acid (30%) (**Level 3/3**), o-Xylene (**Level 2/3**) and 1-Butanol (**Level 3/3**)
- EN 1149-5:2018 against the risk of accumulation of electrostatic loads.
- IEC 61482-2:2018 against the risk of burn provoked by an electrical arch of 7kA (**APC= 2**) according the standard EN 61482-1-2:2014

Tests performed after 5 cycles at 60°C.

Having achieved the performance requirements specified in conformity assessment report No. **2021CO1563UE** and the PPE's Technical Documentation.

Description of the PPE:

Jacket and trouser made in fluorescent yellow / navy blue woven fabric with laminate interior. The garments has 5 cm smooth, and heat sealed segmented retroreflective grey tapes on jacket, and 7cm retroreflective and heat sealed grey tapes on trouser.

The materials that form the PPE, are described in the conformity assessment report nº 2021CO1563UE.

The PPE is available with the following variants:

- EPI can be made in orange , with the same composition and weight as the main.

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

The CAT. III PPE shall only be used in conjunction with one of the conformity assessment procedures according to module C2 or module D described in article 19 letter c) of the Regulation (EU) 2016/425.

Digitally Signed by: Silvia Devesa

Date: 22/04/2021 16:20:22

Location: Alcoy

Silvia Devesa Valencia
Laboratory Subdirector and Innovation

Date of issue of the Certificate: 15th of September 2020

Date of expiry: 15th of September 2025