



Notified Body 0321

Issued to: Portwest Ltd
Portwest House
Westport Business & Technology Park
Westport
County Mayo
Eire

SATRA Client : P0214

EC Type-Examination Certificate

Number 8918 Issue 1

Date first issued: 10/08/2017

This is to certify that the product group reference "MV35 & MV36" comprising the following products:

Product Reference	Description
MV35	Flame resistant, Orange, high visibility garments from 61% Modacrylic, 18% Viscose, 15% Polyester, 5% Aramid, 1% Carbon Fibre 300gm with navy contrast panels from Navy 60% Modacrylic, 39% Cotton, 1 % Carbon Fibre 280gm. All garments Size S and above. Jacket with contrast panels to the bottom of the torso, sleeve cuffs and chest pocket flap. 2 bands of retro-reflective tape around the torso, around each arm and over the shoulders from the chest to the upper back only.
MV36	Trousers with Navy blue contrast panels to the trouser cuffs, knees and pocket flaps and navy blue rule pocket. 2 x 70mm wide retroreflective tape bands around the bottom of the legs. Smallest garment in the range – Size S and above Orange meets the requirements of RIS-3279 Issue 1

Classification:

Manufactured by: Room 1104, Fuzhou International Financial Center, No. 1, Wanglong 2nd Road, Taijiang area, Fuzhou city, Fujian Province, China, Post Code: 350001	EN ISO20471:2013 EN ISO 11611:2015 EN ISO 11612:2015 EN1149-5: 2008 IEC 61482-2:2009 EN13034:2005	Area of visible material Limited flame spread Radiant Heat Small molten metal splashes Vertical resistance Limited Flame Spread Convective Heat Radiant Heat Contact Heat Electrostatic properties 10% Sodium Hydroxide 30% Sulphuric Acid Butan-1-ol o-Xylene	MV35 - Class 3, MV36 - Class 2 A1 & A2 Class 1 Class 1 Pass A1 & A2 B1 C1 F1 Pass Class 1 Level 3 penetration & repellency Level 3 penetration & repellency Level 2 penetration Level 3 repellency Level 1 penetration & repellency
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Technical reports:

Fabric: SPC0252902/1651, SPC0250303/1639/EN, SPC0250303/1639, 2016CN0029, 2016EP2503, 2016CN0025, 2016CN0028, 2016CN0026, 2016CN0030, SHSL1203043734TX, SHAL1203043734TX, SL517051926990TX

Design: SPC02527021/1718, SPC0257295/1719 Issue2

Tape: SPC0217805/1336/2, SPC0241197/1551 Issue 3

has been subject to an EC Type-examination in accordance with Article 10 of the PPE Directive (89/686/EEC) and has been shown to satisfy the relevant provisions of this Directive for the complex category through:

i Testing to the following standard: EN 11611:2015; EN11612:2015; EN ISO 20471: 2013; EN 1149-5: 2008; EN13034:2005+A1:2009; IEC 61482-1-2:2014

ii Examination of the relevant technical documentation.

You are therefore licensed to mark the product(s) listed above in accordance with Article 13 of Directive (89/686/EEC) and any relevant amending Directives once you have drawn up an EC declaration of product conformity. Please note that:

1. Full details of the certification and product are contained in the manufacturer's technical file
2. This certificate is issued subject to the conditions on the reverse side of this certificate
3. CE Marking of production is also reliant on current compliance with Directive 89/686/EEC Article 11
4. Where a translation of this certificate exists, the English language version shall be considered as the authoritative text

Signed:

(Andrew Craggs)

Date 10/08/2017

Signed:

On behalf of SATRA