


UKCA TYPE-EXAMINATION CERTIFICATE

Regulation 2016/425, MODULE B

0120/PPE/221155 Issue 1

Product	Electrostatic dissipative high visibility clothing against heat and flame, thermal effects of electric arc and for use in welding and allied processes, offering limited protection against liquid chemicals
Model	HVFRACH-J3-14 Jackets class 3 havis, HVFRACH-T2-14 Trousers class 2 havis, HVFRACH-C3-14 Coveralls class 3 havis, HVFRACH-J3G-14 Jackets class 3 havis orange with RIS-3279-TOM, HVFRACH-T2G-14 Trousers class 2 havis orange with RIS-3279-TOM, HVFRACH-C3G-14 Coveralls class 3 havis orange with RIS-3279-TOM
Trademark	ROOTS
Certificate Holder / Manufacturer	Trital Safety B.V. Mandenmakerstraat 41, 3194 DA Hoogvliet, The Netherlands
	Products comply with the applicable essential health and safety requirements of Personal Protective Equipment Regulation 2016/425 as brought into UK law and amended.
Standard(s)	EN ISO 13688:2013, EN 1149-5:2018, EN ISO 20471:2013+A1:2016, EN ISO 11612:2015, EN 61482-2:2020, EN ISO 11611:2015 and EN 13034:2005+A1:2009 Performance levels on page 2 This certificate shall be used in conjunction with conformity assessment procedure module C2 or D.
Validity	This certificate is valid until 2027-10-24.
Date of issue	2022-10-24
	SGS United Kingdom Limited
Signature	 Abbigail Readman

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Additional information EN ISO 20471: Jackets and coveralls class 3, trousers class 2
 EN ISO 11612: A1 B1 C1 F1
 EN 61482-2: APC 1 (4 kA)
 Garments made in Textreme ELIM 6,8 cal/cm², ATPV 9,1 cal/cm²
 Garments made in Hepta 270 ELIM 6,4 cal/cm², ATPV 8,1 cal/cm²
 EN ISO 11611: Class 2 A1
 EN 13034: Type 6
 Garments made in fluorescent orange fabric comply with RIS-3279-TOM Issue 2, 2019
 The full details of the assessment are given in Certification report no. 0598/PPE/22/2735/R with UKCA supplement documents.
 Contract No. HEL-CERT220400657-02.

Garments are totally or partly made of the following fabrics:

- fluorescent orange, yellow or red woven fabric quality Textreme, 31% PES, 28% MAC, 20% aramid, 20% CV FR, 1% antistatic, 320 g/m²
- fluorescent orange, yellow or red woven fabric quality Hepta 270, 34% PES, 25% VI FR, 19% Kermel, 13% MAC, 5% para-aramid, 3% PA, 1% antistatic, 270 g/m².

Non-fluorescent material is quality Textreme in colours navy, blue, grey or black.

Retroreflective material is silver sew-on quality.

Size range:

Jackets UK 32/EU 42 ->, Trousers UK 30/EU 46 ->, Coveralls UK 34/EU 44 ->

Possible variants regarding the closures, pockets, wrist and leg hem, collar, construction of sleeves and belt are specified in the technical file.

Specific products have a unique reference which reflects the combination of style and material.



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