

CERTIFICATE

Conformity assessment body for PPE notified by the National Central Authority for Safety Engineering (ZLS) according to Regulation (EU) 2016/425 • Notified Body 0516

EU type-examination
No. V 1255/22-1371/22

Date: 8 December 2022

Applicant: BSD Bildungs- und Servicezentrum GmbH
Lutherstraße 33
01900 Großröhrsdorf
Germany

Application of: 1 July 2022

Test specimen:

Type and designation:

Multi-function protective clothing BSD HRC4

- Jacket, art. 465503x, double layered
- Bib and brace trousers, art. 465504x, double layered
- Coat, art. 465506x, double layered

colour darkblue and colours of the same dyestuff class of the OEKO-TEX® certification, with embroidery and reflective paspel

Basic material:

Fabric art. Electra 150 flame retardant finished, approx. 350 g/m²,
99% CO / 1% antistatic fibre
Reflective material: art. 9801

Intended use: Multi-function protective clothing according to EN ISO 11612,
EN ISO 11611, EN 1149-5 and EN 61482-2

Results of

EU type-examination:

Test Report STFI No. 2022 1463 of 7 December 2022

Certificate Report STFI No. V 1255/22-1371/22 of 8 December 2022

This Certificate applies the suitability of the Multi-function protective clothing BSD HRC4 with essential requirements of document Regulation (EU) 2016/425, annex II. In combination of jacket or coat with bib and brace trousers the protective clothing is suitable for using as protective clothing against heat and flame according to EN ISO 11612:2015, code A1+A2, B1, C1, E3, and as welders protective clothing according to EN ISO 11611:2015, class 1 - A1+A2 and possesses by proper earthing the electrostatic dissipative behaviour according to EN 1149-5:2018 in connection with EN 1149-3:2004. In the same mentioned combination the protective clothing is additionally suitable for using as protective clothing against the thermal risks of an electrical arc according to EN 61482-2:2020 in connection with EN 61482-1-2:2014 and meets the requirements of Arc Protection Class 2.

This Certificate is valid - in dependence on the validity of the test and certification regulations until 7 December 2027. It shall be used only in combination with a product surveillance (Module C2 or Module D). A renewal of the validity is possible on application. This certification document consists of Certificate and Certificate Report with 7 pages and 1 enclosure.

Dr. Heike Illing-Günther
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STFI e.V.

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Head of Certification Department
Notified Body No. 0516