

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

Renewal of EU type-examination
No. V 0276/18-0426/19 V1

Applicant: Bierbaum-Proenen GmbH & Co. KG
Domstr. 55-73
50668 Köln

Application of: 14 November 2018
Application of renewal: 15 February 2024

Test specimen:

Type and designation: **Multi-function protective clothing Multi Protect KG 045**, one-layered

- Jacket art. 2208-590-6614 / art. 2205-590-6614 / art. 2218-590-6614, with 5 cm wide reflective stripes
 - Bib and brace trousers art. 2207-590-6614 / art. 2204-590-6614, with 7 cm wide reflective stripes
 - Trousers art. 2206-590-6614 / art. 2203-590-6614 / art. 2216-590-6614, with 7 cm wide reflective stripes
- colour combination 6614 high visibility yellow with night blue, with silicon label "BP", optionally with embroidery, embroidery- or transfer emblem

Basic material:

Background material art. 030590-0150 0066,
48,5% MAC / 34% CO / 17% PA / 0,5% AF, approx. 265 g/m²
Contrast material art. 030581-0150 0014
35% AR/ 30% MAC/ 25% CO/ 9% PA/ 1% AF, approx. 245 g/m²
Stretch 35% PES/ 34% MAC/ 26% CO/ 5% AF, approx. 450 g/m²
Reflective material: art. 5535, art. 9945, art. 5545 segmented

Intended use: Multi-function protective clothing according to EN ISO 11612, EN ISO 11611, EN ISO 20471, EN 13034, EN 1149-5 and IEC 61482-2

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Results of

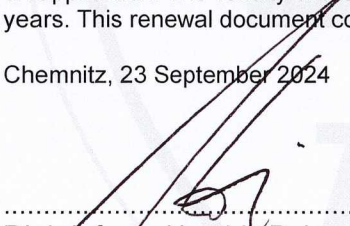
EU type-examination:


Certificate Report V 0276/18-0426/19 of 1 October 2019
Extension 1 of 10 March 2020 (garments)
Extension 2 of 19 May 2022 (reflective material)
Extension 3 of 9 March 2023 (garments)
Extension 4 of 24 January 2024 (reflective material)
Certificate of the 5th monitoring No. Ü 1135 / 2019 of 30 August 2024

The EU type-examination certificate was renewed in accordance with PPE-Regulation (EU) 2016/425. Appendix V, point 7.6 in the simplified review procedure without tests referred to point 7.5 were allowed to be carried out. This Certificate applies the suitability of the Multi-function protective clothing Multi Protect KG 045 with essential requirements of document Regulation (EU) 2016/425, annex II. In combination of jacket with trousers or 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, B1, C1, F1, as welders protective clothing according to EN ISO 11611:2015, class 1 - A1, as high visibility warning clothing according to EN ISO 20471:2013+A1:2016 and as chemical protective clothing type 6 according to EN 13034+A1:2009 with the achieved performance classes mentioned in the Certificate Report 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 IEC 61482-2 Ed.2: 2018 in connection with IEC 61482-1-2 Ed.2:2014 and meets the requirements of Arc Protection Class 1.

This Certificate is valid - in dependence on the validity of the test and certification regulations until 30 September 2029. 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. The validity of the existing monitoring contract No. Ü 1135 / 2019 will be prolonged accordingly by further 5 years. This renewal document consists of 2 pages.

Chemnitz, 23 September 2024


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Dipl.-Inform. Hendrik Beier
Head of Certification Department
Notified Body 0516


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Dipl.-Ing. Linda Müller
Responsible Officer
Certification Department