



PRODUCT CERTIFICATION DEPARTMENT
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At the request of **Polska Grupa Tekstylna Sp. z.o.o., ul. Zeusa 27, 01-497 Warszawa, Polska (Poland)** conformity assessment was conducted and issued:

CERTIFICATE OF CONFORMITY

CS003-531/23

Client code: 531

Work order No.: 4-3/23

GENERAL DATA

Product type: FABRIC, twill 2/2, mass per unit area (275 ± 10) g/m²
75 % cotton, 24 % polyester, 1 % carbon fibre

Article: STORM

Documentation: MK Test Report No. 1581-1/22, 1583-1/22, -1/23, 1585-1/22, 1584-1/22, 1844-1/22, 1582-1/22, 446-1/23, Aitex Test Report 2022EP8855 and 2022EP6415, Oeko-tex certificate 25.3.0207

CONFORMITY ASSESSMENT RESULT

With conformity assessment procedure, it was found that above described product type **COMPLIES** with all applicable requirements for material as stated in:

- Clause 4.2 and 5.3 (after 5 washing cycles at 40° C / tumble drying - 4N/F) of EN ISO 13688:2013 (Protective clothing – General requirements)
- Clause 4.2.1 (after 50 washing cycles at 4N/F) of EN 1149-5:2018 (Protective clothing – Electrostatic properties – Part 5: Material performance and design requirements)
- Clause 6 (after 50 washing cycles at 4N/F) of EN ISO 11611:2015 (Protective clothing for use in welding and allied processes), A1+A2 Class 1
- Clause 6 and 7 (after 50 washing cycles at 4N/F / 6N/F) of EN ISO 11612:2015 (Protective clothing-Clothing to protect against heat and flame – Minimum performance requirements), code letters A1+A2 B1 C1 E3 F1
- Clause 4.1 (after 5 washing cycles at 6N/F) of EN 13034:2005+A1:2009 (Protective clothing against liquid chemicals – Performance requirements for chemical protective clothing offering limited protective performance against liquid chemicals (Type 6 and Type PB (6) equipment) for properties: Abrasion resistance (Class 5), Tear resistance (Class 2), Tensile strength (Class 5), Puncture resistance (Class 2), Liquid repellency and penetration: H₂SO₄ 30% (Class 3), NaOH 10% (Class 3), o-Xylene (Class 2) and 1-Butanol (Class 2)
- Clause 4.3 (after 5 washing cycles at 6N/F) and 4.4 (thermal protection of APC 1 after 5 washing cycles at 60° C-6N/F) of EN 61482-2:2020 (Live working – Protective clothing against the thermal hazards of an electric arc – Part 2: Requirements).
- EN ISO 20471:2013 (High visibility clothing – Test methods and requirements) for fluorescent yellow colour, c. 5.1, 5.2, 7.5.1, 5.3 (rubbing, perspiration, laundry, dry cleaning, hot pressing), 5.4, 5.5 (after 50 washing cycles at 4N/F), 5.6

Zagreb, 08.03.2023.



MIRTA-KONTROL

d.o.o.

For MIRTA-KONTROL:
Juraj Povaltnik, mag.ing.

Certificate relates only to material type described. Certificate does not provide conformity for whole garment/PPE requirements with stated standard(s). Manufacturer is responsible for product compliance with type examined. This certificate shall not be reproduced except in full. We can't be held responsible for the translation of this document.