



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

CS002-531/22

Client code: 531

Work order No.: 1-9/22

GENERAL DATA

Product type: **WOVEN FABRIC**

Mass per unit area 170 (± 10) g/m², 79% cotton, 20% polyester, 1% carbon fibre

Article: **GLOW AP**

Documentation:

- MIRTA-KONTROL Test Report No. 1144-1/21, Test Report No. 1367-1/22, Test Report No. 1374-1/22, Annex 1 Test Report No. 1374-1/22
- INNOVATEX Oeko-Tex® Certificate No. 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 standard(s):

- EN ISO 13688:2013 (Protective clothing – General requirements), c. 4.2 (Innocuousness: pH, Azo-colorants) and 5.3 (Dimensional changes after 5 washing cycles at 40 °C / tumble drying)
- EN ISO 11612:2015 (Protective clothing – Clothing to protect against heat and flame – Minimum performance requirements), c. 6.2, 6.3, 6.4, 7.3, 7.6 (after 20 washing cycles at 40 °C / tumble drying), Code letters: A1+A2 C1 F1 and c. 6.5.1, 6.5.2 (after 5 washing cycles at 40 °C / tumble drying)
- 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)), c. 4.1 (abrasion resistance, trapezoidal tear resistance, tensile strength, puncture resistance after 5 washing cycles at 40 °C / tumble drying and resistance to penetration by liquid chemicals (30 % H₂SO₄, 10 % NaOH, Butan-1-ol) after 20 washing cycles at 40 °C / tumble drying).
- EN 1149-5:2018 (Protective clothing – Electrostatic properties – Part 5: Material performance and design requirements), c. 4.2.1 (shielding factor and half decay time after 20 washing cycles at 40 °C / tumble drying)

Zagreb, 13.09.2022.



MIRTA-KONTROL

d.o.o.

For MIRTA-KONTROL:

Juraj Povodnik, 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.