



**TEXTILNÍ ZKUŠEBNÍ ÚSTAV, s.p.**

(Textile Testing Institute)

Cejl 480/12, Zábřovice, 602 00 Brno, Czech Republic  
Certification body No. 3044 for the product certification  
accredited by CAI according to EN ISO/IEC 17065:2012

issues

to the client: **Polska Grupa Tekstylna Sp. z o.o., Zeusa 27, 01-497 Warszawa, Poland**  
ID: PL 5222709859

**CERTIFICATE**

**No. 23 - 074**



product:

**fabric KEON AP**

Fabric with limited flammability ensuring limited protection against flame and heat, chemicals and antistatic performance – fabric declared for production of protective clothing.

Material composition: 87 % cotton/ 12 % nylon/ 1 % antistatic carbon fibre,  
Mass per unit area: 280 g.m<sup>-2</sup>, weave: twill

**This certificate shows the conformity of the product with the following technical specification:**

- **EN ISO 14116:2015 Protective clothing – Protection against flame - Limited flame spread materials, materials assemblies and clothing**
- **EN ISO 11612:2015 Protective clothing - Clothing to protect against heat and flame – Minimum performance requirements**
- **EN ISO 11611:2015 Protective clothing for use in welding and allied processes**
- **EN 1149-5:2018 Protective clothing - Electrostatic properties - Part 5: Material performance and design requirements**
- **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) in connection with EN 14325:2018**
- **EN ISO 13688:2013/A1 Protective clothing. General requirements**
- **Methodical recommendation of SZÚ (National Institute for public Health) No. 1/2000 for assessment of products coming into direct contact with human organism through the skin, pertinently through the mucous membrane, Table No.1**
- **EN 61482-2:2020 Live working - Protective clothing against the thermal hazards of an electric arc - Part 2: Requirements**

Certification system: type testing and inspection (certification scheme COV TZÚ No. 2/01.04.2020 based on 2 EN ISO/IEC 17067).

This Certificate is issued within the scope of accreditation of Certification body. The base for this Certificate is Final Protocol No. COV/23/254 of 29.09.2023, issued by Certification body Textile Testing Institute in Brno and results of inspection activities. This final protocol is the inseparable part of the certificate.

**Identified levels, classes and classification are mentioned in Annex No.1 of the Certificate.**

Validity up to: 31.10.2026

Certificate issued: Brno 29.09.2023



Ing. Svatava Horáčková  
Head of Certification Body

