

UKCA TYPE-EXAMINATION CERTIFICATE

Regulation 2016/425, MODULE B

0120/PPE/230151 Issue 1

Product Protective clothing against cold and rain

Model 300857 Winter Jacket, 300858 Winter Trousers

Trademark FRISTADS®

**Certificate Holder /
Manufacturer** Fristads AB
Box 1102, 501 11 Borås, Sweden

Products comply with the applicable essential health and safety requirements of Personal Protective Equipment

Regulation 2016/425 as brought into UK law and amended.

Standard(s) EN ISO 13688:2013+A1:2021, EN 342:2017 and EN 343:2019

Performance levels on page 2.

Validity This certificate is valid until 2028-09-11.

Date of issue 2023-09-11

Signature SGS United Kingdom Limited



Minna Torenus
Senior Specialist

SGS United Kingdom Limited is an Approved Body (0120) according to the Personal Protective Equipment Regulation



Additional information EN 342: Jacket 300857 with trousers 300858 thermal insulation value I_{cler} 0.406 m²K/W(B), air permeability class 2, resistance to water penetration WP

Trousers 300858: Thermal insulation values I_{cler} :

- 0.414 m²K/W (B) with jacket 126248
- 0.401 m²K/W (B) with jacket 113080
- 0.400 m²K/W (B) with jacket 127559
- 0.381 m²K/W (B) with jacket 113083
- 0.379 m²K/W (B) with jacket 100498
- 0.377 m²K/W (B) with jacket 115684
- 0.323 m²K/W (B) with jackets 130806, 129667
- 0.316 m²K/W (B) with jackets 100809, 200899, 200900
- 0.311 m²K/W (B) with jacket 129066

EN 343: Resistance to water penetration class 4, water vapour resistance class 1, rain tower test X

Contract No: HEL-CERT230300365-02

The full details of the assessment are given in Certification report no. 0598/PPE/23/2421/R, dated 2023-05-31

Detailed Characteristics:

Garments are made of a woven laminated fabric GTT, 73% PES 27% PU, 165 g/m². Reinforcement material on trouser knees is woven fabric ADKN, 100% PA, 220 g/m².

Garments are lined with a quilted lining. Inner lining material is woven fabric TAFTA, 100% PES, 65 g/m². Padding is 100% PES, 130 g/m² in body of jacket, 100 g/m² in sleeves and 100 g/m² in trousers.



UKCA Declaration of Conformity number:

20230012-U

Personal Protective Equipment (PPE):

300857, 300858

The manufacturer:

**Fristads AB
Box 1102
SE-501 11 Borås
Sweden**

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:

300857, 300858

The object of the declaration described above is in conformity with PPE Regulation 2016/425 as brought into GB law and amended.

References to the relevant harmonized standards used or references to the other technical specifications in relation to which conformity is declared:

EN ISO 13688:2013+A1:2021

EN 342:2017

EN 343:2019

The approved body SGS United Kingdom Ltd, 0120, Rossmoor Buisness Park, Ellesmere Port, South Wirral, Cheshire, CH65 3EN, United Kingdom performed the certificate:

0120/PPE/230151

Signed for and on behalf of Fristads AB.

Borås, 2023-11-20



Anna Hacker

Certification Manager