



Finnish Institute of  
Occupational Health

FIOH

notified by the Ministry of Social Affairs and Health  
and identified under 0403 grants

# EC TYPE EXAMINATION CERTIFICATE

14132FLS01rev3

for electrostatic dissipative protective clothing  
against heat and flame, and against thermal effects of electric arc  
as defined in EN 1149-5:2008, EN ISO 11612:2015, A1 B1 C1,  
and IEC 61482-2:2009,  $E_{BT50}$  5,9 cal/cm<sup>2</sup>, class 1 (4 kA)  
garment ensembles MOF+TFLH+ATHS  $E_{BT50}$  41,2 cal/cm<sup>2</sup>, class 2 (7 kA)  
garment ensembles TFLH+ATHS  $E_{BT50}$  26,0 cal/cm<sup>2</sup>, class 2 (7 kA)  
garment ensembles MOF+TFLH  $E_{BT50}$  18,7 cal/cm<sup>2</sup>, class 1 (4 kA)

**Long sleeve T-shirt 111842, 127399**

Fristads Kansas Group  
Borås, Sweden

This product complies with Directive 89/686/EEC,  
as amended

Helsinki, 17 January 2018  
Expiry date: 16 January 2023

Minna Torenus  
Specialist

Erja Tammela  
Senior Specialist



**Garment styles of garment ensembles**

Garment styles made in quality MOF	Garment styles made in quality TFLH	Garment styles made in quality ATHS
L/S T-shirt 121639, 127432 L/S T-shirt half-zip 121640	L/S T-shirt 111842, 127399 L/S T-shirt 125041	Jacket 119922, 127421 Jacket 120929 Jacket 119921, 127420 Jacket 121115 Jacket 122195

## Model EC Declaration of Conformity

*The manufacturer or his authorized representative established in the Community:*

*Fristads Kansas Group  
Box 1102  
SE-501 11 Borås  
Sweden*

*declares that the new PPE described hereafter:*

**Long Sleeve T-shirt 111842**  
**Long Sleeve T-shirt 127399**

*is in conformity with the provisions of Council Directive 89/686/EEC and, where such is the case, with the national standard transposing harmonized standard N°:*

*EN ISO 11612:2015, A1 B1 C1, Protective clothing to protect against heat and flame  
IEC 61482-2:2009, EBT50 = 5,9 cal/cm<sup>2</sup> and Class 1, Protective clothing against the thermal hazard of an electric arc  
EN 1149-5:2008, Protective clothing – Electrostatic Properties – Part 5: Material performance and design requirements  
(for the PPE referred to in Article 8 (3))*

*is identical to the PPE which is the subject of EC certificate of conformity N°:*

**14132FLS01rev3**

*issued by:*

*Finnish Institute of Occupational Health (FIOH)  
Notified body No. 0403  
Topeliuksenkatu 41 b  
FI-00250 HELSINKI  
Finland*

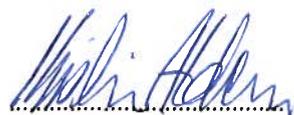
*is subject to the procedures set out in Article 11point B of Directive 89/686/EEC under the supervision of the notified body:*

*Finnish Institute of Occupational Health (FIOH)  
Notified body No. 0403  
Topeliuksenkatu 41 b  
FI-00250 HELSINKI  
Finland*

*Borås, february 7, 2018*



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**Lene Jul**  
**Product Manager**



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**Kristina Alderin**  
**Certification Manager**