



Finnish Institute of  
Occupational Health

FIOH

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

# EC TYPE EXAMINATION CERTIFICATE

17462FNS01

for electrostatic dissipative high visibility clothing against heat and flame,  
thermal effects of electric arc and for use in welding and allied processes

as defined in EN 1149-5:2008, EN ISO 20471:2013,

Jacket 125938 sizes XS-S class 2, sizes M-> class 3;

Jacket 125952 sizes XS-M class 2, sizes L-> class 3;

Trousers 125940, Bib and braces 125943 and 126510 class 2;

Trousers 125942, 125951 class 1; Coverall 125949 class 3

EN ISO 11612:2015, A1 B1 C1 E2 F1, with MOF underwear A1 B1 C2 E3 F2,  
and IEC 61482-2:2009, ATPV 10,6 cal/cm<sup>2</sup>, class 1 (4 kA)

Garment ensembles MOF+FLAM ATPV 28,5 cal/cm<sup>2</sup>, class 2 (7 kA)

Garment ensembles SFLA+FLAM E<sub>BT50</sub> 60,7 cal/cm<sup>2</sup>, class 2 (7 kA)

Garment ensembles MFR+FLAM E<sub>BT50</sub> 61,1 cal/cm<sup>2</sup>, class 2 (7 kA),

and EN ISO 11611:2015 class 1 A1, with MOF underwear class 2 A1

**Jacket 125938, Jacket 125952, Trousers 125940, Trousers 125942,  
Bib and brace 125943, Coverall 125949, Bib and brace 126510,  
Trousers 125951**

Fristads Kansas Group  
Borås, Sweden

These products comply with Directive 89/686/EEC,  
as amended

Helsinki, 28 November 2017  
Expiry date: 27 November 2022

Minna Torenious  
Specialist

Erja Tammela  
Senior Specialist



**Garment styles of garment ensembles**

Garment styles made in quality MOF	Garment styles made in quality SFLA	Garments styles made in quality MFR
L/S T-shirt 121639 L/S T-shirt half-zip 121640 Long Johns 121641	Sweatshirt 100581	Jacket 121649 Long Johns 121650

## 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:*

***Jacket 125938  
Jacket 125952  
Trousers 125940  
Trousers 125942  
Bib and brace 125943  
Coverall 125949  
Bib and brace 126510  
Trousers 125951***

*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 20471:2013, Jacket 125938 sizes XS-S Class 2, sizes M-> class 3; Jacket 125952 sizes XS-M class 2, sizes L-> class 3; Trousers 125940, Bib and braces 125943 and 126510 class 2; Trousers 125942, 125951 class 1; Coverall 125949 class 3, High Visibility clothing  
EN ISO 11612:2015, A1 B1 C1 E2 F1, Protective clothing to protect against heat and flame  
EN ISO 11611:2015, A1 Class 1, Protective clothing for use in welding and allied processes  
IEC 61482-2:2009, ATPV = 10,6 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°:*

***17462FNS01***

*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*

# FRISTADS KANSAS GROUP

*Borås, December 14, 2017*



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*Lene Jul*  
*Product Manager*



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*Kristina Alderin*  
*Certification Manager*