



## CERTIFICATE OF CONFORMITY

**N° 33312008**

We certify that the textile material declared

**RETROREFLECTIVE MATERIAL with separate performance**  
**Transfer film laminated to 100% cotton FR fabric**  
**“Retrolux® SUPER TT 600”**  
**silver-grey colour**

Submitted by

**IRC International Reflective Company S.p.A.**  
**Via Verdi, 57 41019 Soliera MO Italy**

has been tested by Centro Tessile Cotoniero e Abbigliamento Laboratory (Notified Body n. 0624 and Laboratory accredited according to UNI CEI EN ISO/IEC 17025) and complies with the following standards:

**EN 471:2003+A1:2007 - High-visibility warning clothing for professional use**

for the following requirements:

- 6.1 Retroreflective performance requirements of new material (class 2)
- 6.2 Retroreflective performance after abrasion, flexing, folding at cold temperatures, exposure to temperature variation, washing (after 60 cycles 60°C, 25 cycles industrial washing 75°C and tumble dry, 30 cycles 92°C), dry cleaning (60 cycles) and influence of rainfall

**EN ISO 14116:2008 - Clothing to protect against heat and flame. Limited flame spread materials, material assemblies and clothing**

for the following requirements:

- 6.1 Limited flame spread - Procedure A - Surface ignition  
(index 3 before and after 60 cycles washing 60°C - final index 3/60H/60)  
(index 3 before and after 30 cycles washing 92°C - final index 3/30H/92)  
(index 3 before and after 25 cycles industrial washing 75°C tumble dry - final index 3/25I/75)

**EN ISO 11612:2008 - Clothing to protect against heat and flame**

for the following requirements:

- 6.2.1 Heat resistance at a temperature of 180°C (after 60 cycles washing 60°C)
- 6.3 Limited flame spread - Procedure A - Surface ignition  
(before and after 60 cycles washing 60°C)  
(before and after 30 cycles washing 92°C)  
(before and after 25 cycles industrial washing 75°C tumble dry)

**Notes:**

- 1 The applied standards are those in force on the date on the present Certificate. The validity of the certificate is not assured if revised standards are issued.
- 2 This certification must not be confused neither with the CE certificate of examination released by Notified Body or with the conformity declaration the manufacturer must release before CE Marking.
- 3 This certification applied to the particular sample tested and to the specific tests carried out as dated and detailed in the report referenced above. It does not signify any measure of approval, certification, supervision, control or surveillance by the Centro Tessile Cotoniero e Abbigliamento S.p.A. to this on any related product.





## EN 15614:2007 – Protective clothing for firefighters – Laboratory test methods and performance requirements for wildland clothing

for the following requirements:

- 6.2.2 Limited flame spread - Procedure A - Surface ignition  
(before and after 60 cycles washing 60°C)  
(before and after 30 cycles washing 92°C)  
(before and after 25 cycles industrial washing 75°C tumble dry)
- 6.4 Heat resistance at a temperature of 180°C (after 60 cycles washing 60°C)

Full details of test conditions and results are given in our:

Test Report: CTC&A n. 1201592  
CTC&A n. 1007034  
ANCCP n. DPI436RPT10/02

Date of issue:  
24<sup>th</sup> April 2012

Approved by PPE Manager

Marco Colli

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