

CERTIFICATE OF TEST

No. **CO 0832180009 - 00 - 00**

We certify that the textile material declared

RETROREFLECTIVE MATERIAL
with separate performance
100% aramid backing, silver-grey colour
VizLite® 302FR

submitted by

PREALUX S.r.l.

Via Angeretti, 30 24055 Cologno al Serio BG - Italy

has been tested by Centro Tessile Cottoniero e Abbigliamento Laboratory and complies with the Standard:

EN ISO 20471:2013/A1:2016 - High-visibility warning clothing for the following requirements:

- 6.1 Retroreflective performance requirements of new material
- 6.2 Retroreflective performance after abrasion, flexing, folding at cold temperatures, exposure to temperature variation, domestic washing (100 cycles 60°C – F tumble dry max 60°C and 50 cycles 92°C – F tumble dry max 60°C), dry cleaning (50 cycles), industrial washing (50 cycles industrial washing 75°C ISO 15797 method 8 – Tunnel finishing at 155°C) and influence of rainfall

EN 469:2005+A1:2006 - Protective clothing for firefighting for the following requirements:

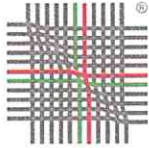
- B.3 Retroreflective performance requirements
- B.3.1 Resistance to heat (180°C)
Retroreflective performance requirements after oven treatment (180°C)
Retroreflective performance requirements after 5 cycles 60°C - F tumble dry max 60°C and oven treatment (180°C)
- B.3.2 Limited flame spread –superficial ignition (before and after 100 cycles of domestic washing 60°C – F tumble dry max 60°C, after 50 cycles industrial washing 75°C ISO 15797 method 8 – Tunnel finishing at 155°C)

EN ISO 11611:2015 - Protective clothing for use in welding and allied processes for the following requirements:

- 6.7.2 Limited flame spread - Procedure A - Surface ignition (level A1 before and 100 cycles of domestic washing 60°C – F tumble dry max 60°C, after 50 cycles industrial washing 75°C ISO 15797 method 8 – Tunnel finishing at 155°C)

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 reviewed 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 Cottoniero e Abbigliamento S.p.A. to this on any related product.



EN ISO 14116:2015 - 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 100 cycles of domestic washing 60°C – F tumble dry max 60°C, after 50 cycles industrial washing 75°C ISO 15797 method 8 – Tunnel finishing at 155°C)

EN ISO 11612:2015 - Clothing to protect against heat and flame
for the following requirements:

- 6.2.1 Heat resistance at a temperature of 180°C (after 5 cycles 60°C - F tumble dry max 60°C)
6.3.2 Limited flame spread - Procedure A - Surface ignition (level A1 before and after 100 cycles of domestic washing 60°C – F tumble dry max 60°C, after 50 cycles industrial washing 75°C ISO 15797 method 8 – Tunnel finishing at 155°C)

Full details of test conditions and results are given in:

Test report 1402238 05th August 2014

Date of issue
31th January 2018



Approved by PPE and
Certification Manager
Marco Colli

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