



CERTIFICATE OF TEST

N° 83214078

We certify that the textile material declared

FLUORESCENT/RETROREFLECTIVE MATERIAL
with separated performance
100% cotton backing with FR treatment,
fluorescent yellow/silver-grey colour
VIZLITE® 305

submitted by

PREALUX S.r.l.

Via A. Berlese, 1 24124 Bergamo BG - Italy

has been tested by Centro Tessile Cottoniero 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 ISO 20471:2013 - High-visibility warning clothing

for the following requirements:

- 5.1.2 Colour performance requirements of new materials with combined performance
- 5.2 Colour performance requirements after xenon test
- 7.5.1 Colour performance requirements after washing (50 cycles 60°C flat dry)
- 7.5.1 Colour performance requirements after dry cleaning (5 cycles with perchlorethylene)
- 6.1 Photometric performance requirements of new material with separated performance
- 6.2.3 Photometric performance requirements after:
exposure to abrasion, flexing, folding and cold temperature, temperature variation, influence of rainfall,
washing (50 cycles 60°C flat dry),
dry cleaning (10 cycles with perchlorethylene)

The central silver-grey element is comply with clause 6 of EN ISO 20471. This product is certified to be used in protective clothing against heat and flame, and not for high visibility clothing, for which it is required that the part of retroreflective material is at least 50 mm high.

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) as received and after 5 cycles 60°C
Retroreflective performance requirements after oven treatment (180°C)
Retroreflective performance requirements after 50 cycles 60°C washing and oven treatment (180°C)
- B.3.2 Limited flame spread (as received and after 5 cycles washing 60°C)



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

for the following requirements:

6.1.1 Limited flame spread - Procedure A - Surface ignition (index 3 before and after 5 cycles washing 60°C - final index 3/5H/60)

Full details of test conditions and results are given in:

Test Report	1401267	Centrocot
	SPC0186602/1/1028	Satra
	SPC0187510/1038/3	Satra

Date of issue:
15th May 2014

Approved by PPE Testing, Auditing and
Certification Manager

Marco Colli

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.