

**TEST REPORT**

**284960 / 1**

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ALFATEX ITALIA S.R.L.  
 VIA LIGURIA, ZONA PIP  
 70029 SANTERAMO IN COLLE (BA)  
 ITALIA

Sample name: BLUMARE F.R. COLLECTION

**Small flame applied on upholstered furniture UNI 9175:2010**

**Description of materials as declared by the client**

Cover material: simil leather art. "BLUMARE F.R. COLLECTION" produced by ALFATEX ITALIA SRL Company, composition 1 % PU - 84 % PVC - 15 % PES, mass per unit area 750 g/m<sup>2</sup>, thickness 1 mm.

The exposed surface of the cover was tested.

Filling material (supplied by Laboratory as requested by the client and previously conditioned): class 1.IM polyurethane foam, density 25 kg/m<sup>3</sup>.

End use: upholstered furniture.

**Deviations from the standard as requested by the client**

None.

**Preliminaries**

Sampling procedure and cutting direction of the cover material specimens: performed by the client.

Preparation of cover material: UNI 9176:2010 method D.

**Conditioning**

Cover material: drying procedure for a minimum of 24 hours in a oven with forced air circulation at 40 ± 5 °C following a minimum of 48 hours at 23 ± 2 °C and 50 ± 5 % relative humidity.

Filling material: 72 hours at 80 ± 5 °C and 80 ± 5 % relative humidity following a minimum of 48 hours at 23 ± 2 °C and 50 ± 5 % relative humidity.

**Test results**

Materials tested	Tests	Test results according to ignition source times									
		20 s	tpc (s)	tpi (s)	80 s	tpc (s)	tpi (s)	140 s	tpc (s)	tpi (s)	
Filling material	1st	Pass	0	0							
	2nd	Pass	0	0							
Cover material	1st	Pass	0	0	Pass	19	0	Pass	7	0	
	Filling material	2nd	Pass	0	0	Pass	0	0	Pass	12	0
		3th	=			=			=		

Notes: /

tpc: post-combustion time.

tpi: post-incandescence time.

The cover material of the composite of the 1st sample has been obtained with the long side parallel to the longitudinal direction.

The cover material of the composite of the 2nd sample has been obtained with the long side parallel to the transversal direction.

Based on test results, the sample examined complies with class 1.IM (ONE I M).

This test report is not issued according to articles 8 and 10 of D.M. 26-06-1984 amended by D.M. 03-09-2001.

*This document is validated by digital signature and time stamping in accordance with the Italian laws and the European Directives which regulate the electronic signature systems.*

Managing Director  
 Dr. Andrea Giavon

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