

**TEST REPORT**

**285546 / 1**

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ITALIA

Sample name: VELLUTINO IGNIFUGO ACCOPPIATO MM 8

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

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

Cover material: none.

Filling materials: art. "VELLUTINO IGNIFUGO ACCOPPIATO MM 8" produced by Alfatex Italia Srl Company, thickness 8 mm, overlying to class 1.IM polyurethane foam (supplied by Laboratory as requested by the client), density 25 kg/m3.

End use: upholstered furniture.

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

None.

**Preliminaries**

Sampling procedure: performed by the client.

Conditioning

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	12	0						
	2nd	Pass	0	0						
Filling material	1st	Pass	20	0	Pass	0	0	Pass	12	0
	2nd	Pass	0	0	Pass	6	0	Pass	0	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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