

TEST REPORT

240814 / 1

Date received: 06/11/17  
Date of test: 21/11/17  
Date of issue: 21/11/17

Sample name: Upholstered furniture covered with fabric SALO'

CHIOCCARELLO S.R.L.  
VIALE DELL'INDUSTRIA, 4  
36036 TORREBELVICINO (VI)  
ITALIA

**Small flame applied on upholstered furniture UNI 9175:1987 and UNI 9175-FA 1:1994**

As requested by the client the test was carried out according to UNI 9175:1987 and UNI 9175-FA 1:1994 which was withdrawn and replaced by following updates (latest edition July 2010).

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

Cover material: fabric "SALO" produced by Chioccarello S.r.l. Company, composition 100 % polyester, mass per unit mass per unit area 380 g/m<sup>2</sup>. The exposed surface of the cover was tested.

Filling material (supplied by Laboratory as requested by the client): 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**

Preparation of cover material: UNI 9176:1998 method D.

**Conditioning**

Cover material: for a minimum of 24 hours at 20 ± 2 °C and 65 ± 5 % relative humidity.

Filling material: 72 hours at 80 ± 5 °C and 80 ± 5 % relative humidity following a minimum of 24 hours at 20 ± 2 °C and 65 ± 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	6	0	Pass	11	0	Pass	0	0
Filling material	2nd	Pass	4	0	Pass	0	0	Pass	0	0
	3th	=			=			=		

Notes: /

tpc: post-combustion time.

tpi: post-incandescence time.

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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