

TEST REPORT

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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As requested by the client the test was carried out according to UNI 9175:1987 and UNI 9175-FA 1:1994 which was withdrawn and replaced by following updates (latest edition July 2010).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/m². 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/m³.

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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