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TEST REPORT

352630 / 1

Revision: 0

Date of sample receipt: 27/06/23
Date of test: 18/07/23
Date of issue: 18/07/23
Sample name: ILPOFLEX 1IM

ILPO S.R.L. VIA FRIULI 1-3 - OSTERIA GRANDE 40024 CASTEL SAN PIETRO TERME (BO) ITALIA

Small flame applied only on upholstery filling UNI 9175:2010

Description of materials as declared by the client

Cover material: none.

Filling material: polyurethane foam "ILPOFLEX 1IM" of ILPO SRL Company, density 60 g/l.

End use: upholstered furniture.

Deviations from the standard as requested by the client

None.

Preliminares

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		Test results according to ignition source times								
tested	Tests	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						
	1st	Pass	0	0	Pass	0	0	Pass	0	0
Filling material	2nd	Pass	0	0	Pass	0	0	Pass	0	0
	3rd	=			=			=		

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 test report is part of a PDF file digitally signed by Franco Bulian.

The managing director
Dr. Franco Bulian

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