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TEST REPORT

152880 / 1

 Date received:
 30-01-13

 Date of test:
 20-02-13

 Date of issue:
 20-02-13

GABRIEL A/S HJULMAGERVEJ, 55 9100 AALBORG DK - DENMARK

Sample name:

Upholstered furniture covered with art. Fame

Small flame applied on upholstered furniture UNI 9175:2010

Description of materials as declared by the client

Cover material: fabric art. Fame produced by Gabriel A/S Company, composition 95 % wool - 5 % polyamide, mass per unit area approx. 630 g/lin.m, height 140 cm. 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

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: more than 48 hours at 23 \pm 2 °C and 50 \pm 5 % relative humidity.

Filling material: 72 hours at 80 \pm 5 °C and 80 \pm 5 % relative humidity following a minimum of 48 hours at 23 \pm 2 °C and 50 \pm 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						
Cover material	1st	Pass	0	0	Pass	0	0	Pass	0	0
Filling material	2nd	Pass	0	0	Pass	0	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.

Madaging Director Pr. Andrea Giavon

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