

TEST REPORT

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VITAFOAM MAGYARORSZAG KFT.
 HRSZ 8806/2
 7030 PAKS
 HU - HUNGARY

Sample name: HR4660-P43 (Density: 46 kg/m³)

California Technical Bulletin 117:2013 (Section 3 - Resilient filling material test)

The test has been carried out in accordance with Section 3 of California Technical Bulletin 117-2013 - "Requirements, Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture"

Description of resilient filling material as declared by the client

- material: polyurethane foam "HR4660-P43";
- density: 46 kg/m³.

Standard materials supplied by Laboratory in accordance with the specifications described in Annex B

- standard type I cover fabric;
- standard cotton sheeting material.

Conditioning

At least 24 hours at 21 ± 3 °C temperature and less than 55 % relative humidity.

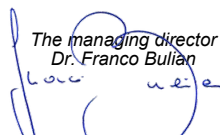
Application	Char length on vertical panel approx. to nearest 2,5 mm (Requirement: ≤ 38 mm)	Self-extinguished cigarette (Yes/No)	Smouldering after 45 minutes (Yes/No)	Transition to open flames (Yes/No)	Result
N. 1	25,0	No	No	No	Pass
N. 2	25,0	No	No	No	Pass
N. 3	22,5	No	No	No	Pass
Repeat test					
N. 4	-	-	-	-	-
N. 5	-	-	-	-	-
N. 6	-	-	-	-	-

Test results

Pass

The uncertainties of measurement of input quantities, extended to a 95 % level of confidence (coverage factor k=2), are ± 0,2 seconds and ± 0,4 mm.

This test report is part of a PDF file digitally signed by Franco Bulian on 09/04/21.



The managing director
 Dr. Franco Bulian

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