

TEST REPORT

293991 / 1

Revision: 0
Date received: 10/07/20
Date of test: 29/07/20
Date of issue: 29/07/20
Sample name: HR3536-P848

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

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 "HR3536-P848".
- density: 35 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	20,0	No	No	No	Pass
N. 2	20,0	No	No	No	Pass
N. 3	20,0	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 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*

The sample name and, when relevant, its description, are given by the orderer, and CATAS does not assume responsibility on this matter. This test report relates to the sample submitted for the test and no others. Additions, deletions or alterations are not permitted. This test report must always be reproduced in its entirety. Unless otherwise required by standards and technical specifications or agreed with the customer, any declarations of conformity made by CATAS are based on the comparison between results and reference values, where the confidence intervals of the measures are not taken into account. Unless otherwise stated, sampling is made by the customer; in this case the test results are referred to the sample as received.