

Centro Tessile Serico Sostenibile Srl

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Customer Code 07664-1

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35010 CADONEGHE (PD) Italia

sig. Matteo Bortolossi

Dear:

C.a.

Phone:

ABITEX SRL



LAB N° 0045 L

Test Report No.: **2106102-002**

Date Test Report 10-set-21

Acceptance: 2106102

Arrival date sample **06-set-21**Start date test **06-set-21**

End date test **10-set-21**

References:

Sampling Mode:

10-set-21

Sampling by Customer *

[C] Item:CALIENTE - BATCH N. 0233/8838[C] Declared Composition:52% Polypropylene - 48% Polyester

 [C] End use:
 Upholstery

 [C] Typology:
 Fabric

 Return:
 No request

Test Results

Test	Method	U.M.	Result
15066 UPHOLSTERY FURNITURE COMPONENTS: ASSESSMENT OF THE IGNITABILITY BY SMOULDERING CIGARE	NFPA 260:2019 (except Par 4.2, 6.5, 7.6)		
Test carried out on			cover fabric
Ignition source			SMOULDERING CIGARETTE
Materials of test assembly			
Upholstery filling: NON fire retardant pol Inner cover: - Outer cover: SEE ARTICLE DESCRIPTION	yurethane foam with a density of 28 kg/m³		
TEST RESULT		Class I	
Deviations from the method			none
Annex n.			1F
Details of the test results related to each specin	men can be seen in the anney of this test report		

(*) = The tests marked in this way are not accredited by Accredia

The Results contained in this Report refer only to the Sample as received and do not imply an approval of the tested product by the Laboratory of the Centro Tessile Serico Sostenibile Srl. Unless otherwise specified, the side examined / straight of use is indicated by the Customer: this information can influence the results of the tests and therefore the Test Laboratory declines all responsibility.

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LAB N° 0045 L

Test Report No.:	2106102-002		
Test	Method	U.M.	Result
		The	e Laboratory Manager Fausto Albonico
		A	Alic
	END OF RE		

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Annex n. 1F to test report n. 2106102-002

DETAILS OF TEST RESULTS

Test executed according to NPFA 260:2019
Standard Methods of Tests and Classification System for Cigarette Ignition Resistance of Components of Upholstered Furniture

Sample description: CALIENTE - BATCH N. 0233/8838

Declared composition: 52% Polypropylene – 48% Polyester

Conditioning of test specimen and ignition source: 21 ± 2.8 °C, <65% r.h.

Testing temperature and r.h.: 22°C, 57% r.h.

Filling specification: NON FIRE-RETARDANT polyurethane foam with a density of 28 kg/m³

Date of test: 10/09/2021

Specimen number		2	3
Total combustion of the cigarette (YES / NO)		YES	YES
Time of progressive smouldering from placement of the source (min)		26	26
Size of the damage in the vertical direction (mm)		24	24
Obvious ignition occurs (YES / NO)		NO	NO
CIGARETTE TEST RESULT (Class I/Class II)		Class I	Class I

Cover Fabric Classification (ref. NFPA 260:2019)

CLASS I

When subjected to the cover fabric test, a specimen shall show no evidence of ignition of any test assembly. The vertical char on any of the three specimens shall not exceed 45 mm.

CLASS II

Cover fabrics that do not meet Class I criteria shall be designated as Class II.

The following test result relate only to the ignitability of the combination of materials under the particolar conditions of test. They are not intended as a means of assessing the full potential fire hazard of the material in use.

The probability that the criteria represent the truth observation is equal to 95%.

The expanded uncertainty is calculated by multiplying the combined standard uncertainty for a coverage factor k = 2, which for a normal distribution leads to a confidence level of approximately 95%.

The Latoratory Manager Falisto Albertion