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LAB N° 0045 L

Test Report No.:	2205500-006	
Date Test Report	19-lug-22	Customer Code 05485
Acceptance:	2205500	Dear:
Arrival date sample	14-lug-22	MARIO SIRTORI SPA
Start date test	14-lug-22	via Papa Giovanni XXIII 10
End date test	18-lug-22	23845 COSTA MASNAGA (LC) Italia
References:		C.a. sig. Sergio Sala Crist
		Phone: +39 031 879632
Sampling Mode:	Sampling by Customer *	

[C] Item:	RICCIOLONE
[C] Declared Composition:	56% Acrylic - 15% Polyester - 12% Viscose - 11% Cotton - 6% Flax
[C] End use:	furnishing
[C] Typology:	fabric
Return:	no requested

Test Results

Test	Method	U.M.	Result
15066 UPHOLSTERY FURNITURE COMPONENTS: ASSESSMENT OF THE IGNITABILITY BY SMOULDERING CIGARETTE	NFPA 260:2019 (except Par 4.2, 6.5, 7.6)		.
Start date test	15/07/2022		
End date test	18/07/2022		
Instrument:	Mini Mock Up Tester		
Test carried out on			COVER FABRIC
Pretreatment carried out			No one
sample was not submitted to any pretreatment because it was not chemically treated with flame retardant.			
Testing temperature and r.h.			25°C - 61% U.R
Ignition source			SMOULDERING CIGARETTE
Materials of test assembly			.
Upholstery filling: no fire retardant polyurethane foam with a density of 28 kg/m ³			
Inner cover: -			
Outer cover: SEE ARTICLE DESCRIPTION			
TEST RESULT			CLASS 1
Note: to assess the ignitability of this sample, the test has been carried out using a no fire-retardant polyurethane foam with a density of 28 kg/m ³ as filling of the upholstered seating. The test result could be different using another type of filling material.			
Deviations from the method			No one
Annex n.			1F
Details of the test results related to each specimen can be seen in the annex 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.: **2205500-006**

Test	Method	U.M.	Result
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The Laboratory Manager

Fausto Albonico

END OF REPORT

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LAB N° 0045 L

Annex n. 1F to test report n. 2205500-006

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: **RICCIOLONE**

Declared composition: **56% Acrylic – 15% Polyester – 12% Viscose – 11% Cotton – 6% Flax**

Conditioning of test specimen and ignition source: **21 ± 2,8 °C, <65% r.h.**

Testing temperature and r.h.: **25 °C, 61 % r.h.**

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

Date of test:

Specimen number	1	2	3
Total combustion of the cigarette (YES / NO)	YES	YES	YES
Time of progressive smouldering from placement of the source (min)	38	40	40
Size of the damage in the vertical direction (mm)	23	21	22
Obvious ignition occurs (YES / NO)	NO	NO	NO
CIGARETTE TEST RESULT (Class I/Class II)	Class I	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 particular 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 Laboratory Manager
Fausto Albano