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Customer Code 05485

MARIO SIRTORI SPA

Phone: +39 031 879632

via Papa Giovanni XXIII 10

23845 COSTA MASNAGA (LC) Italia

sig. Sergio Sala Crist

Dear:



LAB N° 0045 L

Test Report No.: 2205500-002

Date Test Report 19-lug-22

mailbox@textilecomo.com www.textilecomo.com

Acceptance: 2205500

Arrival date sample 14-lug-22 Start date test 14-lug-22

End date test 18-lug-22

References:

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 FU COMPONENTS: ASSESS IGNITABILITY BY SMOU	MENT OF THE	BS 5852-1:1979		
Start date test	15/07/2022			
End date test	18/07/2022			
Instrument: Mini Moo	ck Up Tester			
Test carried out on				COVER FABRIC
Pretreatment carried ou	ıt			No one
sample was not submitted	to any pretreatment bec	ause it was not chemically treated with	flame retardant.	
Testing temperature and	d r.h.			21°C - 61% U.R.
Ignition source				source 0 (SMOULDERING CIGARETTE)
Materials of test assemb	bly			
Upholstery filling: no fir Inner cover: -	re retardant polyureth	ane foam with a density of 21kg/r	n³	
Outer cover: SEE ARTIC	LE DESCRIPTION			
TEST RESULT				SAMPLE PASSES THE TEST: NON IGNITION
seating.	ility of this sample, the te	-	etardant polyurethane foam with a density	of 21 kg/m³ as filling of the upholstered

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

Deviations from the method

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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No one



Test Report No.:

Centro Tessile Serico Sostenibile Srl

mailbox@textilecomo.com

Details of the test results related to each specimen can be seen in the annex of this test report.

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2205500-002





LAB N° 0045 L

Test	Method	U.M.	Result	
Annex n.			1F	

The Laboratory Manager

Fausto Albonico

END OF REPORT

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Annex n. 1F to test report n. 2205500-002

DETAILS OF TEST RESULTS

Test executed according to BS 5852:Part1:1979 (Ref. Schedule 4, Part 1 'The Cigarette Test' of Furniture and Furnishing (Fire) (Safety) Regulations 1988 S.I. 1324 and next amendments): Fire test for furniture

Part 1. Methods of test for the ignitability by smokers' materials of upholstered composites for seating

Ignition source: SMOULDERING CIGARETTE

Sample description: RICCIOLONE

Declared composition: 56% Acrylic - 15% Polyester - 12% Viscose - 11% Cotton - 6% Cotton

Conditioning of test specimen and ignition source: 16 hours at 20 \pm 5 °C, 50 \pm 20 % r.h.

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

Filling specification: non fire-retardant polyurethane foam with a density of 21 kg/m³

Sample pre-treatment: sample wasn't subjected to any pretreatment

Date of test: 15/07/2022

Specimen number		2
Time of flaming from placement of the source (min)		0
Time of progressive smouldering from placement of the source (min)	18	19
Sample melting (YES/NO)	NO	NO
Sample dripping (YES/NO)	NO	NO
Sample charring (YES/NO)	SI	SI
Progressive smouldering observed after the final examination (YES/NO)	NO	NO
CIGARETTE TEST RESULT (PASS/FAIL)		PASS

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 Laboratory Manager Fausto Alborico



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LAB N° 0045 L

Test Report No.: 2205500-003

Customer Code 05485 **Date Test Report** 19-lug-22

Dear: Acceptance: 2205500

MARIO SIRTORI SPA Arrival date sample 14-lug-22 via Papa Giovanni XXIII 10

23845 COSTA MASNAGA (LC) Italia End date test 18-lug-22

sig. Sergio Sala Crist References:

Phone: +39 031 879632

Sampling Mode: Sampling by Customer *

RICCIOLONE [C] Item:

14-lug-22

[C] Declared Compostion: 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
15076 LIDUOI STEDV ELIDNITLIDE.	RC E0E2 1:1070		

ASSESSMENT OF THE IGNITABILITY BY

MATCH FLAME

Start date test

Start date test 15/07/2022 End date test 18/07/2022 Instrument: Small Test Rig and burner

COVER FABRIC Test carried out on

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 source 1 (MATCH FLAME

EQUIVALENT)

Materials of test assembly

Upholstery filling: no fire retardant polyurethane foam with a density of 21 kg/m³

Outer cover: SEE ARTICLE DESCRIPTION

SAMPLE PASSES THE TEST: **TEST RESULT** NON IGNITION

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 21 kg/m³ as filling of the upholstered

The test result could be different using another type of filling material.

Deviations from the method No one

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LAB N° 0045 L

Test Report No.:	2205500-003		
Test	Method	U.M.	Result
Annex n.			1F
Details of the test results related to ea	ich specimen can be seen in the annex of this test report	t.	
			Fausto Albonico

END OF REPORT

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Annex n. 1F to test report n. 2205500-003

DETAILS OF TEST RESULTS

Test executed according to BS 5852:Part1:1979

Ref. Schedule 5, Part 1 'The Match Test' of Furniture and Furnishing (Fire) (Safety)

Regulations 1988 S.I. 1324)

Fire test for furniture

Methods of test for the ignitability by smokers' materials of upholstered composites

for seating

Ignition source 1: BUTANE FLAME

Sample description: RICCIOLONE

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

Conditioning of test specimen: 16 hours at 20 \pm 5 °C, 50 \pm 20 % r.h.

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

Filling specification: non fire-retardant polyurethane foam with a density of 21 kg/m³

Sample pre-treatment: sample wasn't subjected to any pretreatment

Date of test: 15/07/2022

Specimen number		2
Time of flaming from removal of the source (s)		1
Time of progressive smouldering from removal of the source (s)	8	11
Sample melting (YES/NO)	NO	NO
Sample dripping (YES/NO)	NO	NO
Sample charring (YES/NO)	YES	YES
Progressive smouldering observed after the final examination (YES/NO)		NO
MATCH TEST RESULT (PASS/FAIL)		PASS

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%.