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LAB Nº 0045 L

Test Report No.:	2100330-002			
Date Test Report	18-gen-21		Customer Code 07664	
Acceptance:	2100330		Dear:	
Arrival date sample	15-gen-21		ABITEX SRL	
Start date test	15-gen-21		via del Cristo 84	
End date test	18-gen-21		33044 MANZANO (UD) Italia
References:	DDT N. 000000340 DEL 13/01/2021		C.a. sig. Matteo Bo	ortolossi
			Phone: +39 0432 746	060
Sampling Mode:	Sampling by Customer *			
[C] Item:		VELVETY		
[C] Declared Compostio	1:	100% Polyester		
[C] End use:		Upholstered furniture a	nd curtains	
[C] Typology:		Velvet fabric		
Return:		Not requested		
		Test Result	ts	
Test	Method		U.M.	Result
15066 UPHOLSTERY F COMPONENTS: ASSES IGNITABILITY BY SMO Instrument: Mini Ma	SMENT OF THE ULDERING CIGARETTE	2019		
Test carried out on				cover fabric
Ignition source				SMOULDERING CIGARETTI
Materials of test asser	nbly			•
		with a density of 28 kg/m^3		
Upholstery filling: NO Inner cover: - Outer cover: SEE ART	N fire retardant polyurethane foam v CLE DESCRIPTION			
Inner cover: -				CLASS 1
Inner cover: - Outer cover: SEE ART	CLE DESCRIPTION			CLASS 1 none
Inner cover: - Outer cover: SEE ART TEST RESULT	CLE DESCRIPTION			

(*) = 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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[C] = Information provided by the Customer, of which the Centro Tessile Serico Sostenibile Srl Laboratory declines all responsibility.



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LAB Nº 0045 L

Test Report No.: 2100330-002 Method U.M. Test Result The Laboratory Manager Fausto Albonico **END OF REPORT**

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

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LAB N° 0045 L

Annex n. 1F to test report n. 2100330-002

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: VELVETY

Declared composition: 100% Polyester

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

Testing temperature and r.h.: 21°C, 43% r.h.

Filling specification: NON FIRE-RETARDANT polyurethane foam with a density of 28 kg/m³ Date of test: 18/01/2021

Specimen number		2	3
Total combustion of the cigarette (YES / NO)	YES	YES	YES
Time of progressive smouldering from placement of the source (min)		25	26
Size of the damage in the vertical direction (mm)		25	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 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%.

aboratory Man