

Test Report No.:	2407272-002	
Date Test Report	07-gen-25	Customer Code 00137
Acceptance:	2407272	Dear:
Arrival date sample	18-dic-24	LIMONTA SPA
Start date test	18-dic-24	via Cesare Battisti 15
End date test	07-gen-25	23845 COSTA MASNAGA (LC) Italia
References:		C.a. sig.ra Daniela Marucci
		Phone: +39 031 857471
Sampling Mode:	Sampling by Customer *	
[C] Item:	NILS	
[C] Declared Composition:	100% Polyester FR	
[C] End use:	furnishing	
[C] Typology:	fabric	
Return:	no requested	

Test Results

Test	Method	U.M.	Result
15336 UPHOLSTERY FURNITURE:	BS 5852:2006		.
ASSESSMENT OF THE IGNIBILITY BY			
FLAMING IGNITION SOURCE - CRIB 5			
Start date test	20/12/2024		
End date test	07/01/2025		
Instrument: Test rig			
Test carried out on			Cover fabric
Pretreatment carried out			None
Conditioning of sample			23 ± 2 °C, 50 ± 5 % r.h.
Testing temperature and r.h.			17°C - 51% r.h.
Ignition source			source 5 (CRIB 5)
TEST RESULT			SAMPLE PASSES THE TEST: NON IGNITION
Deviations from the method			None
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 to the objects tested 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.: **2407272-002**

Test	Method	U.M.	Result
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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

Allegato n. 1F al rapporto di prova n. / Annex n. 1F to test report n. 2407272-002

DETTAGLIO DEI RISULTATI DI PROVA DETAILS OF TEST RESULTS

Prova eseguita in conformità a BS 5852:2006 – Paragrafo 11

Valutazione dell'inflammabilità di mobili imbottiti mediante diverse sorgenti di ignizione

Test carried out according to BS 5852:2006 – Clause 11

Method of test for assessment of the ignitability of upholstered seating by smouldering and flaming ignition sources

Dettagli di prova / Test Details

Imbottitura / Upholstery filling	Schiuma poliuretana IGNIFUGA con densità di 40 kg/m ³ <i>Fire-retardant polyurethane foam with a density of 40 kg/m³</i>
Rivestimento esterno / Outer cover	vedasi descrizione articolo / <i>see article description</i>
Pretrattamento del campione Sample pretreatment:	il campione NON è stato sottoposto ad alcun pretrattamento, come richiesto dal cliente <i>sample wasn't subjected to any pretreatment, as required by customer</i>

Sorgente 5: CRIB 5 <i>ignition source type 5: CRIB 5</i>		1° test	2° test	Requisito Requirements
Durata combustione sorgente - <i>Duration of ignition source (min)</i> <i>Durata combustione sorgente</i>		3'27"	3'08"	
Durata combustione con fiamma <i>Time of flames (min)</i>		4'20"	4'32"	<10 min
Durata combustione senza fiamma / <i>Duration of smoke (min)</i>		6'36"	6'08"	< 60 min
Combustione pericolosa con o senza fiamma <i>Escalating smouldering/flaming combustion behaviour</i>		NO	NO	None <i>Non presente</i>
Caduta di detriti infiammati / <i>Flaming debris</i>		NO	NO	None / <i>Non presente</i>
Assemblaggio di prova esaurito / <i>Test assembly consumed</i>		NO	NO	None / <i>Non presente</i>
Combustione progressiva osservata dopo l'esame finale <i>Progressive smouldering observed after the final examination</i>		NO	NO	None <i>Non presente</i>
danneggiamento seduta (mm) <i>extent of damage of horizontal component (mm)</i>	* Larghezza - <i>Width</i>	40	43	<100 mm
	* Lunghezza - <i>Length</i>	24	28	<100 mm
	Profondità - <i>Depth</i>	61	60	<75 mm
danneggiamento schienale (mm) <i>extent of damage of vertical component (mm)</i>	* Larghezza - <i>Width</i>	22	25	<100 mm
	Profondità - <i>Depth</i>	38	42	<75 mm
TEST RESULT		NON IGNITION	NON IGNITION	NON IGNITION

* Escluse le dimensioni della sorgente / *From the nearest part of the original position of the source*

IL CAMPIONE E' CLASSIFICATO / THE SAMPLE IS CLASSIFIED:

N.I. (Non Ignition) – Sorgente 5/source 5 - BS 5852:2006, Clause 11, NI/5

I risultati di prova di cui sopra riguardano esclusivamente l'accendibilità della combinazione di materiali nelle particolari condizioni di prova; essi non sono destinati a essere utilizzati come mezzo di valutazione della pericolosità d'incendio potenziale globale dei materiali nella destinazione d'uso.

La probabilità che i criteri di osservazione indicati corrispondano al vero è pari al 95%

The above test results relate only to the ignitability of the combination of upholstery composites under the particular conditions of test; they are not intended as a mean of assessing the full potential fire hazard of the materials or products

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

Il Responsabile Laboratorio
The Laboratory Manager
Fausto Albonico