

Test Report No.:	2406390-001	
Date Test Report	13-nov-24	Customer Code 00137
Acceptance:	2406390	Dear:
Arrival date sample	06-nov-24	LIMONTA SPA
Start date test	06-nov-24	via Cesare Battisti 15
End date test	13-nov-24	23845 COSTA MASNAGA (LC) Italia
References:		C.a. sig.ra Daniela Marucci
		Phone: +39 031 857471
Sampling Mode:	Sampling by Customer *	
[C] Item:	SIENNA	
[C] Declared Composition:	92% PL - 8% CO	
[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	UNI EN 1021-1:2014		.
Start date test	12/11/2024		
End date test	13/11/2024		
Instrument:	Small Test Rig and burner		
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.			18°C - 38% r.h
Ignition source			source 0 (SMOULDERING CIGARETTE)
TEST RESULT			SAMPLE PASSES THE TEST: NON IGNITION
Note: to assess the ignitability of this sample, the test has been carried out using a fire-retardant polyurethane foam with a density of 35 kg/m³ as filling of the upholstered seating. The test result could be different using another type of filling material.			
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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Test Report No.: **2406390-001**

Test	Method	U.M.	Result
15076 UPHOLSTERY FURNITURE: ASSESSMENT OF THE IGNITABILITY BY MATCH FLAME			.
Start date test	12/11/2024		
End date test	13/11/2024		
Instrument: Small Test Rig and burner			
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.			18°C - 38% r.h.
Ignition source			source 1 (MATCH FLAME EQUIVALENT)
TEST RESULT			SAMPLE PASSES THE TEST: NON IGNITION
Note: to assess the ignitability of this sample, the test has been carried out using a fire-retardant polyurethane foam with a density of 35 kg/m³ as filling of the upholstered seating. The test result could be different using another type of filling material.			
Deviations from the method			None
Annex n.			2F
Details of the test results related to each specimen can be seen in the annex of this test report.			

The Laboratory Manager
 Fausto Albonico



END OF REPORT

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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

Allegato n. 1F al rapporto di prova n./ Annex n. 1F to test report n. 2406390-001

DETTAGLIO DEI RISULTATI DI PROVA DETAILS OF TEST RESULTS

Prova eseguita in conformità a UNI EN 1021-1:2014

Mobili - Verifica dell'accendibilità dei mobili imbottiti – Parte 1 - Sorgente di accensione: Sigaretta in combustione lenta

Test carried out according to UNI EN 1021-1:2014

Furniture - Assessment of the ignitability of upholstered furniture - Part 1: Ignition source: smouldering cigarette

Dettagli di prova / Test Details

Imbottitura / Upholstery filling	Schiuma poliuretana IGNIFUGA con densità di 35 kg/m ³ , come richiesto dal cliente <i>Fire-retardant polyurethane foam with a density of 35 kg/m³, as required by customer</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 di ignizione tipo 0: sigaretta <i>ignition source type 0: CIGARETTE</i>	1° test	2° test	3° test	Requisito <i>Requirements</i>
Combustione progressiva pericolosa <i>Unsafe escalating combustion (YES/NO)</i>	NO	NO	-	Non presente / <i>None</i>
Durata comb. senza fiamma dal posizionamento della sorgente (min) <i>Duration of smoke (min)</i>	23	21	-	< 60 min
Assemblaggio di prova esaurito (SI/NO) <i>Test assembly consumed (YES/NO)</i>	NO	NO	-	Non presente / <i>None</i>
Combustioni lente fino alle estremità (SI/NO) <i>Smoulders to extremities (YES/NO)</i>	NO	NO	-	Non presente / <i>None</i>
Combustioni lente nell'intero spessore (SI/NO) <i>Smoulders through thickness (YES/NO)</i>	NO	NO	-	Non presente / <i>None</i>
Presenza di fiamme (SI/NO) / <i>Evidence of flames (YES/NO)</i>	NO	NO	-	Non presente / <i>None</i>
Presenza di combustione dopo esame finale (SI/NO) <i>Presence of active smouldering in final examination (YES/NO)</i>	NO	NO	-	Non presente / <i>None</i>
Risultato / Test result	NON IGNITION	NON IGNITION	-	NON IGNITION

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