



LANARTEX S.r.l.

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LAB N° 0572 L

MESSRS:

ENGLISH DEKOR HANDELSGMBH & CO KG

SCHEYDGASSE 29
1210 WIEN
AT

REPORT NR

220001779-001

REPORT DATE

29/03/2022

ACCEPTANCE DATE

23/03/2022

START TEST DATE

29/03/2022

END TEST DATE

29/03/2022

SAMPLING BY CUSTOMER

TEST REPORT

Item Name: ART. BARITON

Material type: Orthogonal fabric

Intended use: Upholstery

Declared Composition:

Polyester - PL 95,0 %

Viscose - VI 5,0 %



Technical Manager

Dott.ssa Guidotti Valentina

Manager Director

Patrizia Rosati

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TEST LIST

TEST	METHOD	ACCREDIA
Flammability of fabrics - Upholstered furniture <i>Infiammabilità dei tessuti - Mobili imbottiti</i>	EN 1021-1:2014	
Flammability of fabrics - Upholstered furniture <i>Infiammabilità dei tessuti - Mobili imbottiti</i>	EN 1021-2:2014	

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RESULTS

	M.U.	RESULT
EN 1021-1:2014		
Flammability of fabrics - Upholstered furniture		
<i>Infiammabilità dei tessuti - Mobili imbottiti</i>		
Data declared by the customer	Materials formulated to be, or are inherently, flame retardant	
<i>Specifiche dichiarate dal committente</i>	Materiali intrinsecamente ritardanti di fiamma	
Ignition source	Smouldering cigarette	
<i>Sorgente d'accensione</i>	Sigaretta in combustione lenta	
Filling material	PU-FR (30-33 Kg/m³) supplied by the laboratory	
<i>Materiale per imbottitura</i>	PU-FR (30-33 Kg/m³) fornito dal laboratorio di prova	
Pretreatment	None	
<i>Pretrattamento</i>	Nessuno	
Kind of sample	Cover material	
<i>Tipo campione</i>	Tessuto esterno	
Test 1 - Smouldering criteria - Unsafe escalating combustion	Yes/No	No
<i>Test 1 - Criteri di combustione senza fiamma - Combustione pericolosa non sicura</i>		No
Test 1 - Smouldering criteria - Test assembly consumed	Yes/No	No
<i>Test 1 - Criteri di combustione senza fiamma - Assemblaggio del test consumato</i>		No
Test 1 - Smouldering criteria - Smoulders to extremities	Yes/No	No
<i>Test 1 - Criteri di combustione senza fiamma - Combustione progressiva alle estremità</i>		No
Test 1 - Smouldering criteria - Smoulders through thickness	Yes/No	No
<i>Test 1 - Criteri di combustione senza fiamma - Combustione progressiva che consuma lo spessore</i>		No
Test 1 - Smouldering criteria - Smoulders more than 1 h	Yes/No	No
<i>Test 1 - Criteri di combustione senza fiamma - Combustione progressiva più di 1 ora</i>		No
Test 1 - In final examination, presence of progressiveSmouldering	Yes/No	No
<i>Test 1 - Nell'esame finale, presenza di combustione progressiva</i>		No
Test 1 - Flaming criteria - Occurrence of flamesSmouldering	Yes/No	No
<i>Test 1 - Criteri di combustione con fiamma - Presenza di fiamme</i>		No
Test 2 - Smouldering criteria - Unsafe escalating combustionSmouldering	Yes/No	No
<i>Test 2 - Criteri di combustione senza fiamma - Combustione pericolosa non sicura</i>		No
Test 2 - Smouldering criteria - Test assembly consumedSmouldering	Yes/No	No
<i>Test 2 - Criteri di combustione senza fiamma - Assemblaggio del test consumato</i>		No
Test 2 - Smouldering criteria - Smoulders to extremitiesSmouldering	Yes/No	No
<i>Test 2 - Criteri di combustione senza fiamma - Combustione progressiva alle estremità</i>		No
Test 2 - Smouldering criteria - Smoulders through thicknessSmouldering	Yes/No	No
<i>Test 2 - Criteri di combustione senza fiamma - Combustione progressiva che consuma lo spessore</i>		No
Test 2 - Smouldering criteria - Smoulders more than 1 h	Yes/No	No
<i>Test 2 - Criteri di combustione senza fiamma - Combustione progressiva più di 1 ora</i>		No

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Test 2 - In final examination, presence of progressiveSmouldering

Test 2 - Nell'esame finale, presenza di combustione progressiva

Yes/No

No

No

Test 2 - Flaming criteria - Occurrence of flamesSmouldering

Test 2 - Criteri di combustione con fiamma - Presenza di fiamme

Yes/No

No

No

Result

N. I.

Risultato

NOTES

The above test results 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 materials in use;

All outer covers that have been chemically treated to reduce their ignitability shall be subjected to the water soaking and drying procedure prior to being conditioned. This requirement applies to all methods of treatment, including back coating, which are applied to material covers that are finished in all other respects. It does not apply when the cover material is manufactured from materials that are formulated to be, or are inherently, flame retardant. Where it is not known whether the material has been so treated or not, the water soaking and drying procedure shall be carried out.

Acclimatization: At least 24 hours at 23 ± 2 °C e 50 % ± 5 % RH;

Test Results: N.I. - Not Ignited, test is passed; S.I. - Smouldering ignition, F.I. - Flaming ignition, test is failed.

I risultati della seguente prova riguardano esclusivamente caratteristiche di infiammabilità della combinazione di materiali che costituiscono mobili imbottiti secondo le particolari condizioni usate nella prova, non devono quindi essere utilizzati come valutazioni della pericolosità d'incendio potenziale dei materiali o dei prodotti, nella loro destinazione d'uso; Tutti i tessuti di rivestimento che sono stati chimicamente trattati per ridurre la loro propensione all'infiammabilità devono essere sottoposti a procedura di lavaggio in acqua e asciugatura prima di essere condizionati. Tale requisito si applica a tutti i tipi di trattamento chimico, inclusa spalmatura sul retro, che vengono effettuati su tessuti di rivestimento rifiniti. Non si applica per tessuti di rivestimento che sono intrinsecamente ritardanti di fiamma. Si applica quando non si hanno informazioni di sorta sul materiale. Condizionamento: Almeno 24 ore alla temperatura di 23±2 °C e 50 % ± 5 % UR;

Risultati: N.I. - Not Ignited, il test ha esito positivo; S.I. - Smouldering ignition, F.I. - Flaming ignition, il test ha esito negativo.

M.U.

RESULT

EN 1021-2:2014

Flammability of fabrics - Upholstered furniture

Infiammabilità dei tessuti - Mobili imbottiti

Data declared by the customer

Specifiche dichiarate dal committente

Materials formulated to be, or are inherently, flame retardant

Materiali intrinsecamente ritardanti di fiamma

Ignition source

Sorgente d'accensione

Match equivalent flame

Fiamma equivalente ad un fiammifero

Filling material

Materiale per imbottitura

PU-FR (30-33 Kg/m³) supplied by the laboratory

PU-FR (30-33 Kg/m³) fornito dal laboratorio di prova

Pretreatment

Pretrattamento

None

Nessuno

Kind of sample

Tipo campione

Cover material

Tessuto esterno

Test 1 - Smouldering criteria - Unsafe escalating combustion

Test 1 - Criteri di combustione senza fiamma - Combustione pericolosa non sicura

Yes/No

No

No

Test 1 - Smouldering criteria - Test assembly consumed

Test 1 - Criteri di combustione senza fiamma - Assemblaggio del test consumato

Yes/No

No

No

Test 1 - Smouldering criteria - Smoulders to extremities

Test 1 - Criteri di combustione senza fiamma - Combustione progressiva alle estremità

Yes/No

No

No

Test 1 - Smouldering criteria - Smoulders through thickness

Test 1 - Criteri di combustione senza fiamma - Combustione progressiva che consuma lo spessore

Yes/No

No

No

Test 1 - Smouldering criteria - Smoulders more than 1 h

Test 1 - Criteri di combustione senza fiamma - Combustione progressiva più di 1 ora

Yes/No

No

No

Test 1 - In final examination, presence of progressiveSmouldering

Test 1 - Nell'esame finale, presenza di combustione progressiva

Yes/No

No

No

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Test 1 - Flaming criteria - Unsafe escalating combustion

Test 1 - Criteri di combustione con fiamma - Combustione pericolosa non sicura

Yes/No

No

No

Test 1 - Flaming criteria - Test assembly consumed

Test 1 - Criteri di combustione con fiamma - Assemblaggio del test consumato

Yes/No

No

No

Test 1 - Flaming criteria - Flames to extremities

Test 1 - Criteri di combustione con fiamma - Combustione con fiamme alle estremità

Yes/No

No

No

Test 1 - Flaming criteria - Flames through thickness

Test 1 - Criteri di combustione con fiamma - Combustione con fiamme che consuma lo spessore

Yes/No

No

No

Test 1 - Flaming criteria - Flames longer than 120 s

Test 1 - Criteri di combustione con fiamma - Combustione con fiamme che supera i 120 s

Yes/No

No

No

Test 2 - Smouldering criteria - Unsafe escalating combustionSmouldering

Test 2 - Criteri di combustione senza fiamma - Combustione pericolosa non sicura

Yes/No

No

No

Test 2 - Smouldering criteria - Test assembly consumedSmouldering

Test 2 - Criteri di combustione senza fiamma - Assemblaggio del test consumato

Yes/No

No

No

Test 2 - Smouldering criteria - Smoulders to extremitiesSmouldering

Test 2 - Criteri di combustione senza fiamma - Combustione progressiva alle estremità

Yes/No

No

No

Test 2 - Smouldering criteria - Smoulders through thicknessSmouldering

Test 2 - Criteri di combustione senza fiamma - Combustione progressiva che consuma lo spessore

Yes/No

No

No

Test 2 - Smouldering criteria - Smoulders more than 1 h

Test 2 - Criteri di combustione senza fiamma - Combustione progressiva più di 1 ora

Yes/No

No

No

Test 2 - In final examination, presence of progressiveSmouldering

Test 2 - Nell'esame finale, presenza di combustione progressiva

Yes/No

No

No

Test 2 - Flaming criteria - Unsafe escalating combustion

Test 2 - Criteri di combustione con fiamma - Combustione pericolosa non sicura

Yes/No

No

No

Test 2 - Flaming criteria - Test assembly consumed

Test 2 - Criteri di combustione con fiamma - Assemblaggio del test consumato

Yes/No

No

No

Test 2 - Flaming criteria - Flames to extremities

Test 2 - Criteri di combustione con fiamma - Combustione con fiamme alle estremità

Yes/No

No

No

Test 2 - Flaming criteria - Flames through thickness

Test 2 - Criteri di combustione con fiamma - Combustione con fiamme che consuma lo spessore

Yes/No

No

No

Test 2 - Flaming criteria - Flames longer than 120 s

Test 2 - Criteri di combustione con fiamma - Combustione con fiamme che supera i 120 s

Yes/No

No

No

Result**N. I.**

Risultato

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GENERAL NOTES

Unrepeatable tests to exhaustion test material.

Prove irripetibili per esaurimento materiale.

END OF REPORT

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