



LANARTEX S.r.l.

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LAB N° 0572 L

**MESSRS:
PUGI R.G. S.R.L.**

VIALE MARCONI 50/15
59100 PRATO (PO)
IT

REPORT NR	230000832-001
REPORT DATE	22/02/2023
ACCEPTANCE DATE	13/02/2023
START TEST DATE	22/02/2023
END TEST DATE	22/02/2023
SAMPLING BY CUSTOMER	

TEST REPORT

Item Name: ART. POSEIDON

Material type: Orthogonal fabric
Intended use: Upholstery

Declared Composition:
Polyester - PL 100,0 %



Technical Manager
Dott.ssa Guidotti Valentina

Manager Director
Patrizia Rosati

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TEST LIST

TEST

METHOD

ACCREDIA

Flammability of fabrics - Upholstered furniture

UNI 9175:2010 + UNI 9176:2010

Infiammabilità dei tessuti - Mobili imbottiti

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RESULTS

M.U.	RESULT
UNI 9175:2010 + UNI 9176:2010	
Flammability of fabrics - Upholstered furniture	
<i>Infiammabilità dei tessuti - Mobili imbottiti</i>	
Pretreatment (according to UNI 9176)	
<i>Pretrattamento (secondo UNI 9176)</i>	You submit samples of the test material to 200 steps of a brush with weight 15±1 g/cm ² of the apparent surface of contact between the brush and the same sample Si sottopongono i campioni di materiale in esame a 200 passaggi di una spazzola con peso di 15±1 g/cm ² della superficie apparente di contatto tra la spazzola stessa e il campione
Kind of sample	Cover material
<i>Tipo campione</i>	Tessuto esterno
Filling material	PU-FR (30-33 Kg/m ³) supplied by the laboratory
<i>Materiale per imbottitura</i>	PU-FR (30-33 Kg/m ³) fornito dal laboratorio di prova
Test assembly 1	Sample obtained with long side parallel to the longitudinal direction of the covering + filling material
<i>Assemblaggio 1</i>	Campione ricavato con lato lungo parallelo alla direzione longitudinale del rivestimento + imbottitura
Test assembly 2	Sample obtained with long side parallel to the transversal direction of the covering + filling material
<i>Assemblaggio 2</i>	Campione ricavato con lato lungo parallelo alla direzione trasversale del rivestimento + imbottitura
Preliminary test on filling material - 20 s - Result 1	Positive
<i>Esame preliminare su imbottitura - 20 s - Risultato 1</i>	Pos/Neg Positivo
Preliminary test on filling material - 20 s - Result 2	Positive
<i>Esame preliminare su imbottitura - 20 s - Risultato 2</i>	Pos/Neg Positivo
Test assembly 1 - 20 s - Time post-combustion (combustion flame)	0
<i>Assemblaggio 1 - 20 s - Tempo di post-combustione (Combustione con fiamma)</i>	s
Test assembly 1 - 20 s - Time of post-glow	27
<i>Assemblaggio 1 - 20 s - Tempo di Post-incandescenza</i>	s
Test assembly 1 - 20 s - Result	Positive
<i>Assemblaggio 1 - 20 s - Risultato</i>	Pos/Neg Positivo
Test assembly 2 - 20 s - Time post-combustion (combustion flame)	1
<i>Assemblaggio 2 - 20 s - Tempo di post-combustione (Combustione con fiamma)</i>	s
Test assembly 2 - 20 s - Time of post-glow	29
<i>Assemblaggio 2 - 20 s - Tempo di Post-incandescenza</i>	s
Test assembly 2 - 20 s - Result	Positive
<i>Assemblaggio 2 - 20 s - Risultato</i>	Pos/Neg Positivo
Test assembly 1 - 80 s - Time post-combustion (combustion flame)	36
<i>Assemblaggio 1 - 80 s - Tempo di post-combustione (Combustione con fiamma)</i>	s
Test assembly 1 - 80 s - Time of post-glow	36
<i>Assemblaggio 1 - 80 s - Tempo di Post-incandescenza</i>	s
Test assembly 1 - 80 s - Result	Positive
<i>Assemblaggio 1 - 80 s - Risultato</i>	Pos/Neg Positivo
Test assembly 2 - 80 s - Time post-combustion (combustion flame)	18
<i>Assemblaggio 2 - 80 s - Tempo di post-combustione (Combustione con fiamma)</i>	s

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Test assembly 2 - 80 s - Time of post-glow

Assemblaggio 2 - 80 s - Tempo di Post-incandescenza

s 42

Test assembly 2 - 80 s - Result

Assemblaggio 2 - 80 s - Risultato

Pos/Neg **Positive**

Positivo

Test assembly 1 - 140 s - Time post-combustion (combustion flame)

Assemblaggio 1 - 140 s - Tempo di post-combustione (Combustione con fiamma)

s 0

Test assembly 1 - 140 s - Time of post-glow

Assemblaggio 1 - 140 s - Tempo di Post-incandescenza

s 38

Test assembly 1 - 140 s - Result

Assemblaggio 1 - 140 s - Risultato

Pos/Neg **Positive**

Positivo

Test assembly 2 - 140 s - Time post-combustion (combustion flame)

Assemblaggio 2 - 140 s - Tempo di post-combustione (Combustione con fiamma)

s 0

Test assembly 2 - 140 s - Time of post-glow

Assemblaggio 2 - 140 s - Tempo di Post-incandescenza

s 36

Test assembly 2 - 140 s - Result

Assemblaggio 2 - 140 s - Risultato

Pos/Neg **Positive**

Positivo

Classification achieved

Classificazione raggiunta

1IM

1IM

NOTES

The results of the following test concern only flammability characteristics of the combination of materials they constitute upholstered furniture according to the particular conditions used in the test must therefore not be used as hazard assessments potential fire of materials or products, in their intended use. Conditioning times: Cover: 48 hrs at 23±2 °C and 50±5 R.H. %. Filling: 72 hrs at 80±5 °C and 80±5 R.H. % followed by at least 48 hrs at 23±2 °C and 50±5 R.H. %. The laboratory is not liable for any deviation of the results caused by the failure to declare the test information requested from the customer.

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. Periodi di condizionamento: Rivestimento: 48 ore con temperatura di 23±2 °C e U.R. di 50±5 %. Imbottitura: 72 ore con temperatura di 80±5 °C e umidità relativa di 80±5 % seguito da almeno 48 ore con temperatura di 23±2 °C e umidità relativa di 50±5 %. Il laboratorio non risponde per eventuali scostamenti dei risultati causati dalla mancata dichiarazione delle informazioni di prova richieste al cliente.

GENERAL NOTES

Unrepeatable tests to exhaustion test material.

Prove irripetibili per esaurimento materiale.

END OF REPORT

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