



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

210005017-001

REPORT DATE

28/07/2021

ACCEPTANCE DATE

16/07/2021

START TEST DATE

28/07/2021

END TEST DATE

28/07/2021

SAMPLING BY CUSTOMER

TEST REPORT

Item Name: ART. TREVI U

Material type: Orthogonal fabric

Intended use: Upholstery



Technical Manager

Dott.ssa Guidotti Valentina

Chief of Physical-Dyeing Dept.

Landini Giulia

Manager Director

Patrizia Rosati

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TEST LIST

TEST	METHOD	ACCREDIA
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Analysis of fabric propensity to surface Pilling, Fuzzing or Matting.

Analisi della tendenza alla formazione di Pilling, Fuzzing o Matting.

UNI EN ISO 12945-2:2021 + UNI EN ISO 12945-4:2021

Colour fastness - Artificial light

Solidità delle Tinte - Luce artificiale

UNI EN ISO 105 B02:2014

Colour fastness - Crocking dry and wet

Solidità delle Tinte - Sfregamento secco e umido

UNI EN ISO 105 X12:2016

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RESULTS

M.U.

RESULT

UNI EN ISO 12945-2:2021 + UNI EN ISO 12945-4:2021

Analysis of fabric propensity to surface Pilling, Fuzzing or Matting.

Analisi della tendenza alla formazione di Pilling, Fuzzing o Matting.

Number of specimens

Nr

3

Numero di provette

Abrading fabric

Standard wool

Mezzo abrasante

Lana standard

Applied load

415±2

Carico applicato

g

Pilling - Average assessment at 500 rubs

5

Pilling - Valutazione a 500 sfregamenti media

Grado

Fuzzing - Average assessment at 500 rubs

5

Fuzzing - Valutazione a 500 sfregamenti media

Grado

Matting - Average assessment at 500 rubs

4-5

Matting - Valutazione a 500 sfregamenti media

Grado

Pilling - Average assessment at 1.000 rubs

5

Pilling - Valutazione a 1.000 sfregamenti media

Grado

Fuzzing - Average assessment at 1.000 rubs

4-5

Fuzzing - Valutazione a 1.000 sfregamenti media

Grado

Matting - Average assessment at 1.000 rubs

4-5

Matting - Valutazione a 1.000 sfregamenti media

Grado

Pilling - Average assessment at 2.000 rubs

4-5

Pilling - Valutazione a 2.000 sfregamenti media

Grado

Fuzzing - Average assessment at 2.000 rubs

4-5

Fuzzing - Valutazione a 2.000 sfregamenti media

Grado

Matting - Average assessment at 2.000 rubs

4-5

Matting - Valutazione a 2.000 sfregamenti media

Grado

Pilling - Average assessment at 5.000 rubs

4-5

Pilling - Valutazione a 5.000 sfregamenti media

Grado

Fuzzing - Average assessment at 5.000 rubs

4-5

Fuzzing - Valutazione a 5.000 sfregamenti media

Grado

Matting - Average assessment at 5.000 rubs

4-5

Matting - Valutazione a 5.000 sfregamenti media

Grado

Test finished at (according to the customer)

5000

Sfreg.

Test concluso a (in accordo con il cliente)

NOTES

The specimens have been conditioned in atmosphere to 20±2°C and 65±4%RH in compliance with norm UNI EN ISO 139; Number of observers: 2. Assessment in compliance with ISO 12945-4 standard.

I campioni da testare sono stati condizionati in ambiente a 20±2°C e 65±4%UR conformemente alla norma UNI EN ISO 139; Numero di osservatori: 2. Valutazione eseguita in conformità alla normativa ISO 12945-4.

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RESULT

UNI EN ISO 105 B02:2014

Colour fastness - Artificial light

Solidità delle Tinte - Luce artificiale

Method of testing

3

Metodo di prova

Colour change

6

Cambio di tono

Grado

NOTES

Apparatus: Xenotester; Test conditions: Normal; Evaluated for comparison with Grey Scale for colour change (ISO 105 A02) and Blue Scale according with 105 ISO B02 with values from 1 to 8.

Apparecchiatura di prova: Xenotester; Condizioni di prova: Normali; Valutazioni effettuate per confronto con Scala dei Grigi per il cambiamento di tono (ISO 105 A02) e Scala dei Blu conforme a ISO 105 B02 con valori da 1 a 8.

M.U.

RESULT

UNI EN ISO 105 X12:2016

Colour fastness - Crocking dry and wet

Solidità delle Tinte - Sfregamento secco e umido

Warp - Dry

4-5

Ordito - Secco

Grado

Warp - Wet

4-5

Ordito - Umido

Grado

Weft - Dry

4-5

Trama - Secco

Grado

Weft - Wet

4-5

Trama - Umido

Grado

NOTES

Evaluation executed with grey scale for colour staining according with ISO 105 A03; Percentage of absorption of the testimony: 65% Strength burden of rubbing: 9N.

Valutazioni eseguite con scala dei grigi per lo stingingo conformi alla norma ISO 105 A03; Percentuale di imbibizione del testimonio: 65%; Forza gravante di sfregamento: 9N.

M.U.

RESULT