

CREVIN, S.A.
LLOBREGAT, 21-P.STA.MARGARITA-
08223 - TERRASSA
BARCELONA

TECHNICAL REPORT

Report Nº: **IN-00598/2015-E-3**
Pages: 2

PRESENTED SAMPLE

Sample description:

A sample of fabric to upholstery referenced as: **“ARTÍCULO: FUSION”**

Presentation date: 05/09/13

REQUESTED TESTS

Tests according to standard UNE EN 14465:2004/A1:2007: **“TEXTILE UPHOLSTERY FABRIC. Specification and method of test”**:

- **ABRASION RESISTANCE.**
Standard UNE EN ISO 12947-2:1999.

Performance dates: from 05/09/13 to 16/09/13

“This report is a partial copy and traslation of the report no. IN-01969/2013-2 issued by LEITAT on the 25 of September 2013”.



Textile Unit Coordinator
Yolanda Cabrejas



Textile Technical Manager
Miquel Morera

Terrassa, March 9th, 2015.

ABRASION RESISTANCE

Standard UNE EN ISO 12947-2:1999

Scope: This test is intended to determine the abrasion resistance of fabrics by means of the Martindale method.

Equipment used: Abrasion tester Nu – Martindale.

Conditioning of the specimens: 24 hours to 20°C ± 2°C - 65 % ± 4 % h.r.

Test conditions:

Test atmosphere: 20°C ± 2°C - 65% ± 4% h.r.

Abrasive: Rubbing against a standard wool fabric (UNE EN ISO 12947-1)

Test pressure: 12 kPa (795 ± 7 g)

Final point:

- Valuation of the change of color to 3.000 cycles according to standard UNE-EN 14465:2004/ A1:2007 (Annex A) and UNE-EN ISO 105 – A02.

Number of specimens tested: 3

Previous treatment: Null

Results obtained:

Valuation of the change of color to 3.000 cycles according to standard UNE EN ISO 105-A02

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