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TECHNICAL REPORT

Report Nº: **IN-00598/2015-E-7**
Pages: 2

PRESENTED SAMPLE

Sample description:

A sample of fabric to upholstery referenced as: "**ART. ARC**"

Presentation date: 26/03/14

REQUESTED TESTS

- COLOUR FASTNESS TO RUBBING
Standard UNE EN ISO 105-X12:2003

Performance dates: from 26/03/14 to 31/03/14

"This report is a translation from the report number IN-00841/2014- issued by LEITAT on March 31st, 2014".



Textile Unit Coordinator
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Terrassa, March 09th, 2015

COLOUR FASTNESS TO RUBBING

Standard UNE EN ISO 105-X12:2003

Scope: The purpose of this test is to determine the colour fastness of textiles to rubbing and to staining on other materials.

Equipment used: Crockmeter.

Conditioning of the specimens: 20°C ± 2°C, 65 % ± 4 % r.h (According to UNE EN ISO 139:2005/A1:2011)

Test conditions:

Rubbing speed: 1 cycle / sec

Number of cycles: 10

Type of test finger: cylinder with 16 ± 0.1 mm diameter

Force (N): 9 ± 0,2 N (1 kg = 9,81 N)

Type of procedure: dry rubbing and wet rubbing

Absorption (%): 95

Control fabric: cotton ISO 105-F09

Results obtained:

		Staining on cotton
Dry rubbing	Longitudinal	4-5
	Transverse	4-5
Wet rubbing	Longitudinal	5
	Transverse	5

Interpretation of the index of colour fastness values according to grey-scale UNE EN 20105-A03:1998

Index	Staining
1	Very intensive
2	Intensive
3	Sensitive
4	Slight
5	Void