

TEST REPORT N° 16/42559
page 1 out of 2

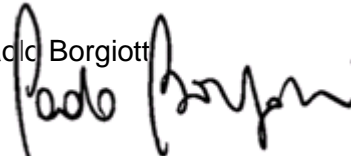

Mod.018 Rev. 2 del 12.10.2015

WEB Request Number	
Receipt Number	16/41736
Receipt date	09/12/16
Test beginning date	19/12/16
Test end date	20/12/16
Document issued on	21/12/16

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SAMPLE IDENTIFICATION:
A TESSUTO ART. ALBA 100%POLIESTERE
THIS DOCUMENT CONTAINS THE FOLLOWING TESTS:

Code	Test	Test Method
TT0420	Abrasion Resistance of Fabrics - Martindale Machine Method - Deterioration of the fabric	UNI EN ISO 12947-2:2000 + EC1:2010

Tests results refer only to tested samples.
 On each page there is the Institute dry stamp.
 Tested samples are available for 3 months.

The Analysts Prof. Paolo Borgiotti 	Technical Manager Prof. Giuseppe Bartolini 
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TEST REPORT N° 16/42559

page 2 out of 2

Mod.018 Rev. 2 del 12.10.2015

Beginning of Test Report

TT0420	Abrasion Resistance of Fabrics - Martindale Machine Method - Deterioration of the fabric
<i>Test methods</i>	UNI EN ISO 12947-2:2000 + EC1:2010

Rev.1.0 -25/03/2016

<i>Test environment</i>	Samples acclimatized for 24 hours. Normal atmosphere (Temperature: 20°C; Relative Humidity: 65%) for acclimatisation and testing conditions: UNI EN ISO 139 : 11.
<i>Testing equipment</i>	Abrasimetro Martindale James H.Heal & Co. LTD. Gray scale UNI EN 20105 A02 : 96
<i>Testing date</i>	20/12/2016

Test Results :

Sample identification:	TESSUTO ART. ALBA 100%POLIESTERE
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<i>Pre-treatment</i>	<i>Untreated</i>
<i>Pressure</i>	<i>12 kPa</i>

The test was interrupted without reaching the deterioration.

<i>Average Abrasion</i>	100.000 rubs
<i>Colour change</i>	4 ISO 105-A02
<i>Final Degradation</i>	Light

<i>Degradation Hystory</i>				
<i>Rubs</i>	<i>Damage</i>	<i>Effect</i>	<i>Degradation</i>	<i>Colour change ISO 105-A02</i>
10.000	Colour change	Colour	None	5
30.000	Colour change	Colour	Light	4/5
50.000	Colour change	Colour	Light	4

NB. The results reported in the tables above refer to a test analysis of the samples submitted.

End of Test Report.