

**MESSRS:
PUGI R.G. S.R.L.
VIALE MARCONI 50/15
59100 PRATO (PO)
ITALIA**

REPORT NR. 2001967-002
REPORT DATE 16/06/2020
ACCEPTANCE DATE 04/06/2020
START TEST DATE 04/06/2020
END TEST DATE 16/06/2020
SAMPLING BY CUSTOMER

TEST REPORT

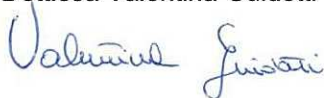
SAMPLE DESCRIPTION FABRIC ART. FENICE

THE REPORT IS MADE BY THE FOLLOWING TESTS:

TEST	METHOD	ACCREDIA
2028011 Abrasion resistance	UNI EN ISO 12947-1:2000 + UNI EN ISO 12947-2:2017	


Technical Manager

Dott.ssa Valentina Guidotti



Managing Director

Patrizia Rosati



(*) = Test marked with asterisk are not accredited ACCREDIA.

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NOTES ANALYTICAL TESTS

• **2028011 Abrasion resistance**

UNI EN ISO 12947-1:2000 + UNI EN ISO 12947-2:2017

The specimens have been acclimatized in atmosphere to $20\pm 2^{\circ}\text{C}$ and $65\pm 4\%\text{RH}$ in compliance with norm UNI EN ISO 139; Instrument: Martindale; CT : it shows the number of cycles at which a change in the aspect is observed and evaluated on the Grey scale for change of tone.

The individual result is the number of rubs prior to the actual End Point of the specimen.

The significant result is the lowest between the above results.

Significant changes:

Ct 6.000: 4 pilling and fuzzing

Ct 20.000: 4

Ct 50.000: 4

GENERAL NOTES

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Tests	M.U.	Results	Method
2028011 Abrasion resistance			UNI EN ISO 12947-1:2000 + UNI EN ISO 12947-2:2017
Kind of item		woven fabric	
Observed End-Point		>100.000 sfregamenti come richiesto dal committente	
Applied load	kPa	12	
Pretreatment		-	
Number of specimens		3	
Result prior to the End Point - Specimen 1	Rubs	>100000	
Result prior to the End Point - Specimen 2	Rubs	>100000	
Result prior to the End Point - Specimen 3	Rubs	>100000	
Significant result	Rubs	>100000	

----- **END OF REPORT** -----

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