



TEST REPORT

Report nr.: **1601283-001**
Report date: **11-mar-16**
Acceptance code: **1601283**
Acceptance date: **02-mar-16**
Start test date: **02-mar-16**
End test date: **11-mar-16**
References: ---

Customer code: **5485**

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To the attention of:
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Article description: **VOYAGER CS**
Declared composition: **100% Trevira**
End use: **Furnishing**
Typology: **Fabric**
Return: **Specimens enclosed**
Sampling by customer

The results reported herein refer to the tested samples only and do not involve any product approval by Centro Tessile Serico.
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TEST	M.U.	RESULTS
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**14063 RESISTANCE TO ABRASION (Martindale) -
DETERMINATION OF SPECIMEN BREAKDOWN**

Method: UNI EN ISO 12947-2:2000 + EC 1-2010

Instrument: Abrasion Tester Martindale J.Heal - 103

SPECIMEN BREAKDOWN

Specimen breakdown is reached when:

- in woven fabric, when two separate threads are completely broken;
- in knitted fabric, when one thread is broken causing a hole;
- in pile fabric, when the pile is fully worn off;
- in nonwoven fabric, when the first hole is of a diameter at least equal to 0,5 mm.

Date of test:

07-03-2016

Pretreatment carried out

NO ONE

First specimen: cycles to end point

cycles

45000

Second specimen: cycles to end point

cycles

45000

Third specimen: cycles to end point

cycles

45000

Average

cycles

45000

Confidence limits

-

Load applied

kPa

12

Change in colour at the end point (when stated)

grade

3-4

Pilling occurred

cycles

-

Deviation from procedure

-

Enclosed:

nr.

1

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END OF TEST REPORT

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