

TEST REPORT

Report nr.: **2001032-002**
Report date: **19-feb-20**
Acceptance code: **2001032**
Acceptance date: **12-feb-20**
Start test date: **12-feb-20**
End test date: **19-feb-20**
References: ---

Customer code: 5485

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To the attention of:

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Sampling by customer
Article description: **DARWIN**
Declared composition: **58% Viscose - 31% Cotton - 11% Flax**
End use: **Furnishing**
Typology: **Fabric**
Return: **Specimens enclosed**

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TEST	M.U.	RESULTS
14063-ABRASION RESISTANCE (Martindale method): SPECIMENS BREAKDOWN		
Method:	UNI EN ISO 12947-2:2017	
Instrument:	Abrasion Tester Martindale	
SPECIMEN BREAKDOWN (END POINT):		
The breakdown point of the specimen is reached when:		
-Woven fabric (without pile): Two threads completely broken		
-Knitted fabric (without pile): One thread completely broken		
-Cut pile woven fabric: Two threads completely broken		
-Cut pile knitted fabric: One thread completely broken		
-Woven pile fabric with chenille yarns: Two threads completely broken		
-Knitted pile fabric with chenille yarns: One thread completely broken		
-Woven uncut pile fabric: Two threads completely broken		
-Knitted uncut pile fabric: One thread completely broken		
-Woven raised fabric: Two threads completely broken		
-Knitted raised fabric: One thread completely broken		
-Flocked fabrics: tested area completely worn off		
-Non-woven fabrics: surface layer shows a worn of diameter 2,5 mm		
Date of test:		17/02/2020
Pretreatment carried out		NO ONE
First specimen: cycles to end point	cycles	>40000
Second specimen: cycles to end point	cycles	>40000
Third specimen: cycles to end point	cycles	>40000
QUOTED RESULT: the lowest individual value	cycles	>40000
Change of appearance: fuzzing formation is observed.		

(*) = the tests marked with asterisk are not accredited by Accredia.



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LAB N° 0045 L

Report nr.

2001032-002

TEST	M.U.	RESULTS
Load applied	kPa	12
Change in colour	grade	not requested
Deviation from procedure		-
Enclosed:	nr.	1

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

Technical Head

Enrica Baldini

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