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**AMENDMENT TEST REPORT**

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description	:	TwillWool col. 1701
Customer	:	Gabriel; Hjulmagervej 55, DK, 9000 Aalborg
Submitted by	:	,
Style Number	:	TwillWool col. 1701
Colour	:	Not Given
Product type	:	Upholstery
Fiber content	:	95/05 WO/PA

Test Performed \* \* : Selected test(s) as requested by applicant \* \*  
 Sample Receiving Date : 16<sup>th</sup> February  
 Testing Period : 16<sup>th</sup> February – 6<sup>th</sup> March 2024  
 Test Result(s) : For further details, please refer to the following page(s).

**Conclusion:**

Test Property	Results
Abrasion Resistance	-
Pilling Resistance	-
Snagging Resistance	-
Seam Slippage	-

Amendment to sample description at client request  
 \* Sent to UK accredited UKAS Testing Centre  
 \*\* Sent to in group Turkey accredited Testing Centre

Signed for and on behalf of  
 TÜV Rheinland UK LTD

**Christopher Clarke** Digitally signed by Christopher Clarke  
 Date: 2024.04.08 08:25:22 +01'00'

Chris Clarke  
 Laboratory Supervisor



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*Test result is drawn according to the kind and extent of tests performed.  
 Without permission of the test centre this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products. This test report represents the test parameters as requested by the customer based on submitted samples only.*



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**Results:**

<b>Abrasion Resistance</b> (BS EN ISO 12947-2:2016/AC:2006 according to BS EN 14465); Martindale Wear & Abrasion Tester; 12 kPa Pressure)			
<b>Result</b>			
	<b>Specimen 1</b>	<b>Specimen 2</b>	<b>Specimen 3</b>
End point reached, three thread breakdown	200,000	200,000	200,00
Overall	200,000		
Colour Change At 3000 (rubs)	4-5	4-5	4-5
Remarks: Grey Scale Rating is based on the step scale of 1 to 5, where 1 is bad and 5 is good Observation Technique:40 fold magnification			

<b>Pilling Resistance</b> (BS EN ISO 12945-2:2020; Martindale Abrasion & Pilling Tester; Total Load Applied 415g, tested against wool abradent fabric) No cleansing required	
<b>Sample</b>	<b>Average Result</b>
<b>After 2000 Rubs Rating</b>	Fuzzing: 4-5 Pilling: 4-5 Matting: 4-5
<b>After 5000 Rubs Rating</b>	Fuzzing: 4-5 Pilling: 4-5 Matting: 4-5



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<b>Snagging Resistance (Rotating Chamber Method)</b> (BS 8479:2008) 2000 Revolutions
<b>Grade</b> Length: 4 Width: 4
Grade Type: A, B
<30 <5 mm
Remark : <b>Grading</b> 5 = No snags or other surface defects 4 = Snags or other surface defects in isolated areas 3 = Snags or other surface defects partially covering the surface 2 = Snags or other surface defects covering a large proportion of the surface 1 = Snags or other surface defects covering the entire surface  <b>Classification system for surface defects</b> A = Snagging B = Protrusions C = Indentations D = Shiners, pulled threads or other distortions of the fabric structure, occurring in close proximity to snag loops and/or not associated with any snag loop E = Visible defects due to colour contrasts F = Filamentation G = Any other defects specific to the fabric type and which detract from the original surface appearance X = No visible surface defects

<b>Seam Slippage</b> (BS EN ISO 13936-2:2004)	
<b>Sample</b>	<b>Result</b>
Warp	1.0 mm
Weft	3.0 mm

-End of Test Report-