

Gabriel'

Softlines

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

Sample Description	:	Blend
Customer	:	Gabriel
Colour	:	2401
Product type		Upholstery fabric
Fiber content	:	-

Test Performed : Selected test(s) as requested by applicant

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Sample Receiving Date : 31st August 2021 Testing Period : 31st August 2021 – 6th September 2021

Test Result(s) : For further details, please refer to the following page(s).

Conclusion:

Test Property	Results
Abrasion	-
Pilling	-
Colour Fastness to Rubbing	-

Signed for and on behalf of TÜV Rheinland UK LTD

George Mehmet

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2021.09.06

George Mehmet Senior Laboratory Technician

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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:

Abrasion Resistance

(BS EN ISO 12947-2:2016/AC:2006 according to BS EN 14465); Martindale Wear & Abrasion Tester; 12 kPa Pressure)

Result			
	Specimen 1	Specimen 2	Specimen 3
End point reached, three thread breakdown	100,000	100,000	100,000
Overall result	100,000		
Colour Change At 3000 (rubs)	5	5	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

Pilling Resistance

(BS EN ISO 12945-2:2020; Martindale Abrasion & Pilling Tester; Total Load Applied 415g, tested against wool abradent fabric)

No cleansing required

140 dicarising required	
	Average Result
After 2000 Rubs Rating	Fuzzing 5 Pilling 5 Matting 5
After 5000 Rubs Rating	Fuzzing 5 Pilling 4-5 Matting 5

Remarks: Pilling Rating

- 5 No change
- 4 Slight surface fuzzing and/or partially formed pills
- 3 Moderate surface fuzzing and/or moderate pilling. Pills of varying size and density partially covering the specimen
- 2 Distinct fuzzing and/or distinct pilling. Pills of varying size and density covering a large proportion of the specimen surface
- 1 Dense surface and/or severe pilling. Pills of varying size and density covering the whole of the specimen surface

Colour Fastness To Rubbing (BS EN ISO105-X12:2016); Size of rubbing finger: 16mm diameter				
Staining		Colour Change		
Length	Width	Length	Width	
Dry: 5 Wet: 5	Dry: 5 Wet: 5	Dry: 5 Wet: 5	Dry: 5 Wet: 5	

-End of Test Report-