

Softlines

Test Report	No. 28512393	Date: 10th March 2022	Page 1 of 2
--------------------	---------------------	---	--------------------

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


Sample Description	:	Grain / Grain Melange Col: 63117
Customer	:	Gabriel
Product type	:	Upholstery fabric
Content Fiber	:	-

Test Performed : Selected test(s) as requested by applicant
 * * * * *
 Sample Receiving Date : 25th February 2022
 Testing Period : 25th February 2022 – 10th March 2022
 Test Result(s) : For further details, please refer to the following page(s).

Conclusion:

Test Property	Remarks
Abrasion	-
Pilling	-

Signed for and on behalf of
 TÜV Rheinland UK LTD

 Dathan Stone
 2022.03.10
 15:58:02 Z

Dathan Stone
Senior Laboratory Technician



8400

*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.*



Test Report	No. 28512393	Date: 10 th March 2022	Page 2 of 2
--------------------	--------------	-----------------------------------	-------------

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, no three thread breakdown	100,000	100,000	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 Deviation: At clients request - only pilling surface characteristics assessed	
	Average Result
After 2000 Rubs Rating	Pilling 5
After 5000 Rubs Rating	Pilling 5

-End of Test Report-