

Softlines

Test Report	No. 28512164-B	Date: 3rd February 2022	Page 1 of 2
--------------------	-----------------------	---	--------------------

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

Sample Description	:	Omega – Col: 60122 Light Grey
Customer	:	Gabriel
Product type	:	Upholstery fabric
Content Fiber	:	-

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

Sample Receiving Date : 24th November 2021


Testing Period : 24th November 2021 – 3rd February 2022
This B report replaces 28512164, to reflect a further end point abrasion result & breakdown criteria.

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

Conclusion:

Test Property	Remarks
Abrasion	-
Pilling	-
Dimensional Stability to Washing	-

Signed for and on behalf of
TÜV Rheinland UK LTD

 Dathan Stone
2022.02.03
10:51:15 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. 28512164-B	Date: 3rd February 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, complete surface removal of upper layer.	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	
	Average Result
After 2000 Rubs Rating	Fuzzing 5 Pilling 5 Matting 5
After 5000 Rubs Rating	Fuzzing 5 Pilling 5 Matting 5

Dimensional Change After Washing (BS EN ISO 6330: 2012) Washing program No. 6M; Using horizontal axis, front-loading type machine: Machine wash at 60°C with 2kg total dry mass (type I (100% Cotton) ballast+ specimen) and 'ECE(A)' detergent+ Sodium Perborate+ TAED, flat Dry.)	
Direction	%Change
Warp	0.0
Weft	0.0
Appearance After Dry Cleaning	No changes to appearance

-End of Test Report-