

START DATE 05/03/2021
 END DATE 26/03/2021

APPLICANT

ZIMMER + ROHDE GMBH
 ZIMMERSMUEHLENWEG 14-18
 61440 OBERURSEL (FRANKFURT)

SAMPLE DESCRIPTION
 Sample Received 05/03/2021
 Reference: 21275
 Colour: 598
 End Use: UPHOLSTERY
 Fiber composition 45% WOOL - 35% CASHMERE - 15% VISCOSE - 5% COTTON
 Buyer: ZIMMER
 Buyer's Name: ZIMMER + ROHDE GMBH

Sample 01

Test	Rating	Failure result
Abrasion resistance of fabric by the Martindale method - Martindale abrasion apparatus - Determination of specimen breakdown BS EN ISO 12947-2:2016	NR	

P = MEETS REQUIREMENT / A = ACCEPTABLE / F = DOES NOT MEET REQUIREMENT / NR = NO REQUIREMENT / SC = STILL CONTINUES / X = NOT PERFORMED
 Values in brackets represent the limits



LAB N° 0579 L



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TEST METHOD	SAMPLE DESCRIPTION	PARAMETERS	RESULT	U.M.	LIMITS	NOTES	LAB
Abrasion resistance of fabric by the Martindale method - Martindale abrasion textile apparatus - Determination of specimen breakdown BS EN ISO 12947-2:2016 <u>Operating Conditions</u> Evaluation Standard: ISO 105 A02 Load Applied: 12 kPa	01						
		End Point - Specimen N° 1	40000	cycles			ITA
		End Point - Specimen N° 2	40000	cycles			ITA
		End Point - Specimen N° 3	40000	cycles			ITA
		Quoted Result	40000	cycles			ITA

Test performed by:

ITA: Intertek Italia S.p.a.
Via di Stagno 17 F/G
50055 Lastra a Signa (FI)

Amendment 2: change reference as per client request

This Report replaced the report n° ITAT21004879/E1 dated on 24/03/2021 and must be used instead of it.

The partial reproduction of the present Test Report is not allowed without written authorization of the General Manager.
The content of the present document refers exclusively to the submitted samples and not to the batch that they want to represent.
A representative portion of the sample is kept for 60 days. Specimen are kept for 30 days.
Samples are drawn by customer.
UM: unit of measurement
Limits are based on Customer's Manual in force available at Intertek Italia S.p.a. - Via di Stagno 17 F/G - 50055 Lastra a Signa (FI)
Uncertainty is the extended uncertainty calculated using a coverage factor of 2 which gives a level of confidence of approximately 95%.
All the results are reported without considering the uncertainty.
LQ: Quantification Limit
As received by the customer, the sample was accepted for testing.

RESULTS MARKED IN RED EXCEED LIMITS

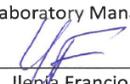
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END OF TEST REPORT



LAB N° 0579 L

Laboratory Manager


Ilenia Francioni
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Validated by: Ilenia Francioni