

START DATE 23/06/2023  
 END DATE 30/06/2023

APPLICANT

**thesign AG**  
**Neuseeland 32**  
**9404 Rorschacherberg**

**SAMPLE DESCRIPTION**  
 Quotation No. 996/IP (2022)  
 Sample Received 23/06/2023  
 Reference: RIVOLI+IMPROVED  
 Style: RIVOLI 30811  
 Colour: 920 ARGENT  
 Season FALL 2023  
 End Use: Upholstery  
 Fiber composition 74% CV 12% PES 7% LI 7% CO  
 This is a RE Test: No  
 Buyer's Name: thesign AG

**Sample 01**

Test	Rating	Failure result
Abrasion resistance of fabric by the Martindale method - Martindale abrasion textile apparatus - Determination of specimen breakdown BS EN ISO 12947-1:1998 + 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
<b>Abrasion resistance of fabric by the Martindale method - Martindale abrasion textile apparatus - Determination of specimen breakdown</b> BS EN ISO 12947-1:1998 + 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	18000	cycles			ITA
		End Point - Specimen N° 2	18000	cycles			ITA
		End Point - Specimen N° 3	18000	cycles			ITA
		Quoted Result	18000	cycles			ITA

**Test performed by:**

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

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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.  
Sample are drawn by customer. As received by the customer, the sample was accepted for testing. The sample description is based only on customer declaration/information.  
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.  
This test report shows the logo of Intertek Italia Spa, as the testing laboratory that performed the tests. The possible presence of other logos is due to the explicit request of the customer to have their own logo on the test report.

UM:Unit of Measurement  
LO:Quantification Limit

RESULTS MARKED IN RED EXCEED LIMITS

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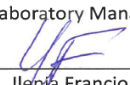
END OF TEST REPORT



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