TEST REPORT N° **ITAT23015189 of 30/06/2023**

 START DATE
 23/06/2023

 END DATE
 30/06/2023



APPLICANT

thesign AG Neuseeland 32 9404 Rorschacherberg

KINALS NAME TRESIGN AL-	SAMPLE DESCRIPTION	Quotation No. 996/IP (2022) Sample Received 23/06/2023 Reference: ERTé+IMPROVED Style: ERTé 30812 Colour: 620 CITROUILLE Season FALL 2023 End Use: Upholstery Fiber composition 56% CV 26% CO 15% PES 3% LI This is a RE Test: No Buyer's Name: thesign AG
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Sample 01							
Test		Failure result					
Abrasion resistance of fabric by the Martindale method - Martindale abrasion textile apparaturs -	NR						
Determination of specimen breakdown							
BS EN ISO 12947-1:1998 + BS EN ISO 12947-2:2016							

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 Nº 0579 L

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23/06/2023 30/06/2023



TEST METHOD	SAMPLE DESCRIPTION	PARAMETERS	RESULT	U.M.	LIMITS	NOTES	LAB
Abrasion resistance of fabric by the Martindale method - Martindale abrasion textile apparaturs - Determination of specimen breakdown 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 End Point - Specimen N° 2 End Point - Specimen N° 3 Quoted Result	32000 32000 32000 32000	cycles cycles cycles Cycles			ita ita ita ITA

Test performed by:

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

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.

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 LQ:Quantification Limit

RESULTS MARKED IN RED EXCEED LIMITS

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END OF TEST REPORT





LAB № 0579 L

Laboratory Manager

Ilenja Francioni ilenia.francioni@intertek.com

Validated by: Ilenia Francioni