

START DATE 08/07/2022
END DATE 15/07/2022

APPLICANT

thesign AG
Neuseeland 32
9404 RorschacherbergSAMPLE DESCRIPTION
Quotation No. 996.IP.THESIGN (2022)
Sample Received 08/07/2022
Style: 30797
Colour: 230
Season Spring 2023
End Use: Upholstery
Fiber composition 100% POLYESTER
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	F	Quoted Result: 10000 cycles

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



LAB N° 0579 L

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 12947-1:1998 + 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	10000	cycles			ITA
		End Point - Specimen N° 2	10000	cycles			ITA
		End Point - Specimen N° 3	10000	cycles			ITA
		Quoted Result	10000	cycles	50000		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.
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UM:Unit of Measurement

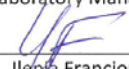
LQ:Quantification Limit

RESULTS MARKED IN RED EXCEED LIMITS

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END OF TEST REPORT

Laboratory Manager


 Ilenia Francioni

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Validated by: Gianni Lazeretti

LAB N° 0579 L