

AB-0583-T

23025932-
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11-23

Customer name: SALDER SUNİ DERİ TEKSTİL SAN. A.Ş.
Address: Hayrabolu Organize Sanayi Bölgesi Çelik Sok. No:6 HAYRABOLU/TEKİRDAĞ
Buyer name: -
Contact Person: -
Order No: -
Article No: KUZU 7383
Name and identity of test item: One sample of beige panel. (Claimed to be;PVC 550gr)
The date of receipt of test item: 31.10.2023
Re-submitted/re-confirmation date: -
Date of test: 31.10.2023-24.11.2023
Remarks: -
Sampling: The results given in this report belong to the received sample by vendor.
End-Use: Home Textile/Leather
Care Label: Not specified.
Number of pages of the report: 5

The Turkish Accreditation Agency (TURKAK) is signatory to the multilateral agreements of the European co-operation for the Accreditation (EA) and of the International Laboratory Accreditation (ILAC) for the Mutual recognition of test reports.
EKOTEKS LABORATUVAR ve GÖZETİM HİZMETLERİ A.Ş. accredited by TÜRKAK under registration number [AB-0583-T] for ISO 17025:2017 as test laboratory.

The test and/or measurement results, the uncertainties (if applicable) with confidence probability and test methods are given on the following pages which are part of this report.



Date
24.11.2023

Customer Representative
Ezgi ÜNAL

Head of Testing Laboratory
Sevim A. RAZAK
24.11.2023

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Testing reports without signature and seal are not valid.

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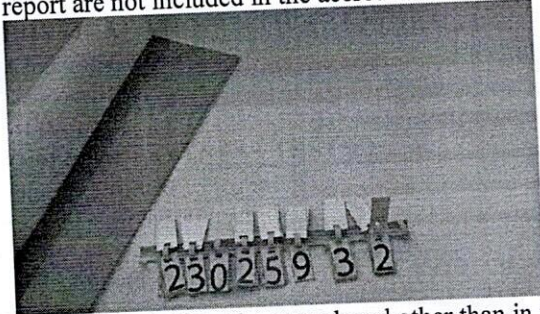
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REQUIRED TESTS	EVALUATION	COMMENTS
PHYSICAL PROPERTIES TESTS		
Tensile Strength	-	
Tear Strength	-	
Abrasion	-	
COLOUR FASTNESS TESTS		
Colour Fastness to Rubbing	-	
Colour Fastness to Light	-	
No requirement was given		

REMARK: Original samples are kept for 3 months and all technical records are kept for 5 years unless otherwise specified. If requested, measurement uncertainty will be reported. But unless otherwise specified, measurement uncertainty is not considered while stating compliance with specification or limit values. The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor $k=2$, providing a level of confidence of approximately 95 %. The declaration of conformity was given in accordance with the Simple Acceptance Decision Rule. (without considering the level of confidence and measurement uncertainty, evaluation of suitability or non-conformity based on whether the test result obtained is only within the specified limits) Tests marked (*) in this report are not included in the accreditation schedule.



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TEST RESULTS

TEAR STRENGTH; ISO 4674-2: 2021

Elmatear 455, C (3262 g), D (6524 g) pendulum.
Pre-treatment was not applied.
The average results are given for weft and warp direction of five samples.
Performed in the conditioned room. (20±2°C - 65%±5)

	<u>RESULT</u>
Weft	3632 g
Warp	2965g

REQUIREMENT

-
-

Total Uncertainty:Metot A ±%3,3

TENSILE STRENGTH; METHOD 1

ISO 1421:2016

Instron 5969 (Load: 50 kN), Strip Method.
Speed: 100 mm/dk±10 mm/min, Gauge length: 200 mm±1 mm
The average results are given for weft and warp direction of 5 samples.
Performed in the conditioned room according to ISO 2231 standard. (20±2°C-65%±5).

	<u>RESULT</u>	
	Weft	Warp
1.	259,74 N	464,07 N
2.	247,13 N	420,11 N
3.	248,91 N	458,60 N
4.	254,88 N	402,16 N
5.	255,66 N	436,24 N
Avarege	253,27 N	436,24 N

REQUIREMENT

-
-

Total Uncertainty: Metod 1: load: ±%5,7 elongation: ±%9,9

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TEST RESULTS

DETERMINATION OF THE ABRASION RESISTANCE OF FABRICS BY THE MARTINDALE
METHOD-DETERMINATION OF SPECIMEN BREAKDOWN :
ISO 12947-2:2016

Martindale SDL Test Machine (47.5±2 rpm) with Lissajous Figure.
9 kPa pressure, (595±7) g mass.
Performed in the conditioned room (20±2°C-65%±4).
Evaluated with ISO 105 A02 standard grey scale for colour assessment.
Criteria for the end point in the evaluation are given in the table below.

Fabric Type :	woven	RESULT	REQUIREMENT
Sample 1		No Abrasion @ 100.000 revs	-
Sample 2		No Abrasion @ 100.000 revs	
Sample 3		No Abrasion @ 100.000 revs	
Overall Result **		No Abrasion @ 100.000 revs	

**The overall result is the lowest individual test result of all the test specimens tested.

Note: The Endpoint Criterion was performed according to the customer's request.

END-POINT CRITERIA ^a		
Fabric Type	"Thread breakage" Criteria:	Worn off area" Criteria
Woven Fabric (without pile)	Two threads completely broken	NA

^a : Alternative test specimen breakdown point criteria could be used as agreed between the interested parties and should be reported.

N.A : Not Applicable

Total Uncertainty: ±%10,4

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TEST RESULTS

COLOUR FASTNESS TO RUBBING; ISO 105 X12:2016

Performed in the conditioned room($20\pm 2^{\circ}\text{C}$ - $65\%\pm 4$)

Finger type: Cylindrical

Downward force : 9 ± 0.2 N

Water absorption rate of rubbing cloth : 95 % - 100 %

Evaluated with ISO 105 A03 standart grey scale for staining assessment.

	<u>RESULT</u>	<u>REQUIREMENT</u>
Dry	4	-
Wet	4-5	-

Total Uncertainty: ± 0.5 grade

COLOUR FASTNESS TO LIGHT; ISO 105 B02:2014

METHOD 3

Atlas beta Light Fastness Tester. Test was performed according to Exposure Cycle-A1(temperate zone) condition of this standard.

The blue wool 6 was faded up to grey scale 3.

Evaluated with standard blue wool scale.

<u>RESULT</u>	<u>REQUIREMENT</u>
6+	-

Total Uncertainty: ± 0.5 grade

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