



EKOTEKS

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EKOTEKS LABORATUVAR ve GÖZETİM
HİZMETLERİ A.Ş.

Esenyurt Firuzköy Bulvarı No:29 34325 Avcılar
İstanbul/ TÜRKİYE

TEST REPORT
DENEY RAPORU



Test
TS EN ISO/IEC 17025
AB-0583-T

AB-0583-T

17018551-
ing

05-17

Customer name: SALDER SUNİ DERİ TEKSTİL SAN. A.Ş.

Address: Hayrabolu Organize Sanayi Bölgesi Çelik Sok. No:6 HAYRABOLU/
TEKİRDAĞ

Buyer name: -

Contact Person: OKMEN MENEKŞE

Order No: -

Article No: ARIZONA

Name and identity of test item: One sample of back face black brushed designed dark brown artificial leather panel.

The date of receipt of test item: 11.05.2017

Re-submitted/re-confirmation date: -

Date of test: 11.05.2017-30.05.2017

Remarks: -

Sampling: The results given in this report belong to the received sample by vendor.

End-Use: -

Care Label: Not specified.

Number of pages of the report: 4

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.

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.

Seal

Date
30.05.2017

Customer Representative
Özlem ULUS

Head of Testing Laboratory
Sevim A. RAZAK

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REQUIRED TESTS	RESULT	COMMENTS
PHYSICAL PROPERTIES TESTS		
Abrasion	-	
Tensile Strength	-	
Tear Strength	-	
ECOLOGICAL TESTS		
Phthalates	P	
P: Pass F: Fail R: Refer to retailer technologist. (1)No requirements were given. (2)Test results evaluated according to eco textile limit values.		

REMARK: Original samples are kept for 3 months and all technical records are kept for 5 years unless otherwise specified. The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor $k=2$, providing a level of confidence of approximately 95 %. Tests marked (*) in this report are not included in the accreditation schedule.



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TEST RESULTS

ABRASION; ISO 12947-2:1998

Nu-Martindale Test Machine (47.5±2 rpm) with Lissajous Figure.
12 kPa pressure, (595±7) g mass.
Performed in the conditioned room (20±2°C-65%±4).

RESULT

No Abrasion @ 150.000 revs

REQUIREMENT

-

Note 1: Appearance change (brightness) was observed at 1.000 revs.

Note 2: Appearance change was observed on designs at 5.000 revs.

TENSILE STRENGTH; ISO 1421:2017 Method 1

Instron 5969 (Load: 50 kN), Strip Method.
Speed: 100 mm/dk±10 mm/min, Gauge length: 200 mm±1 mm
Condition time:24hours. Pre-load was not applied.
The average results are given for weft and warp direction of four samples.
Performed in the conditioned room (20±2°C-65%±4).

	<u>RESULT</u>	<u>EXTENSION</u>	<u>REQUIREMENT</u>
Weft	236.9 N	63.8 %	-
Warp	272.6 N	42.4 %	-

TEAR STRENGTH; ISO 4674-1: 2003 Method A

Method A (Double Tear). Pre-treatment was not applied.
Instron 4411. Speed:100±10 mm/min, Gauge length:100±1 mm
The average results are given for weft and warp direction of five samples.
Performed in the conditioned room. (20±2°C - 65% ±4)

	<u>RESULT</u>	<u>REQUIREMENT</u>
Weft	N/A (96.0 N)*	-
Warp	N/A (86.5 N)*	-

*N/A: Tear at flap part.

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TEST RESULTS

DETERMINATION OF PHTHALATES; CPSC-CH-C1001-09.3:2010			
Test sample is extracted in suitable organic solvent in extraction device. The extract is analyzed by HPLC and result is given by GC/MS.			
	<u>Cas No:</u>	<u>RESULT</u>	<u>REQUIREMENT</u>
DBP/ Dibutylphthalate	(84-74-2)	N.D. ⁽¹⁾	
BBP/ Butylbenzylphthalate	(85-68-7)	N.D. ⁽¹⁾	
DIDP/ Di-isodecylphthalate	(26761-40-0)/ (68515-49-1)	N.D. ⁽¹⁾	
DEHP/ Di-(2-ethylhexyl) phthalate	(117-81-7)	N.D. ⁽¹⁾	
DNOP/ Di-n-octylphthalate	(117-84-0)	N.D. ⁽¹⁾	
DINP/ Di-iso-nonylphthalate	(28553-12-0)/ (68515-48-0)	N.D. ⁽¹⁾	
DIBP/ Bis – iso –butyl phthalate	(84-69-5)	N.D. ⁽¹⁾	
DHP/Di-n-hexyl phthalate	(84-75-3)	N.D. ⁽¹⁾	
DIHP/Di-C6-8-branched alkylphthalates	(71888-89-6)	N.D. ⁽¹⁾	
DHNUP/Di-C7-11-branched alkylphthalates	(68515-42-4)	N.D. ⁽¹⁾	
DMEP/Di-(2-methoxyethyl) phthalate	(117-82-8)	N.D. ⁽¹⁾	
DiPP/Di-iso pentylphthalate DnPP/Di-n pentylphthalate NIPP/n-Pentyl-isopentylphthalate	(605-50-5) (131-18-0) (84777-06-0)	N.D. ⁽¹⁾	
DCHP/Di-cyclohexylphthalate	(84-61-7)	N.D. (1)	
DEP/Di-ethylphthalate	(84-66-2)	N.D. ⁽¹⁾	
Total concentration		N.D. ⁽¹⁾	< 0.1 %

N.D. ⁽¹⁾: Not detected