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



EKOTEKS LABORATUVAR ve GÖZETİM
HİZMETLERİ A.Ş.

Esenyurt Firuzköy Bulvarı No:29 34325 Avcılar
İstanbul/ TÜRKİYE

TEST REPORT
DENEY RAPORU

EKOTEKS

20045317-
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12-20

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: SPACE FR
Name and identity of test item: One sample of beige artificial leather panel
The date of receipt of test item: 02.12.2020
Re-submitted/re-confirmation date: -
Date of test: 02.12.2020-11.12.2020
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: 6

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



Date
11.12.2020

Customer Representative
Özlem ULUS

Head of Testing Laboratory
Sevim A. RAZAK

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REQUIRED TESTS	RESULT	COMMENTS
PHYSICAL PROPERTIES TESTS		
Flammability/ Smouldering Cigarette Test/ Original	P	
Flammability/ Smouldering Cigarette Test/ After Wash	P	
P: Pass F: Fail R: Refer to retailer technologist. Test results were evaluated according to RESOLUTION MSC.307(88)-IMO 2010 FTP CODE-ANNEX 1 - PART 8/Ref:Resolution A .652(16) requirements		

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. Tests marked (*) in this report are not included in the accreditation schedule.



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TEST RESULTS

FLAMMABILITY; IMO Resolution A.652(16): 1989-Smouldering Cigarette Test
Original samples were tested

Conditioning

Prior to testing : The sample was conditioned before the test for at least 16 hours in an atmosphere having a temperature of 20 ± 5 °C and a relative humidity of 50 ± 20 %

Test Condition : The sample was tested in an atmosphere with a temperature of 15°C to 30°C and relative humidity of 20% to 70%.

Filling Specification

Filling Type : Non fire retardant polyurethane foam
Size : 450 x 300 x 75 mm (back) & 450 x 150 x 75 mm (seat)
Density / Hardness : 20-22 kg/m³ / Type B, 130 N
Specimen size : 800 x 650 mm (length x width)
Ignition Source: Calibrated Senior Service Virginia cigarette

“The following test results relate only to the ignitability of the combination of materials under the particular conditions of test ; they are not intended as a means of assessing the full potential fire hazard of the materials in use.”

Criteria Of Failure	Test 1	Test 2
Progressive smouldering failure		
Progressive smouldering of the interior and/or cover is observed at any time within a period of 1 hour of the placement of the cigarette	NO	
Flaming Failure		
Any flaming of the interior and/or cover is observed at any time within a period of 1 hour of the placement of the cigarette	NO	NO
On final examination whether progressive smouldering should be observed when dismantle assembly and examine internally	NO	NO
RESULT	PASS	

O :Observed
NO :Not observed

Test Details

	Test 1	Test 2
Smoking ceased time (after placement of the cigarette) (min:sec)	03:16	02:10
Flame ceased time (min:sec)	-	-
Progressive smouldering time (min:sec)	-	-
Melting	O	O
Dripping	NO	NO
Charring	NO	NO

“The fabric tested meets the requirements of IMO Resolution A.652(16):1989 (The smouldering cigarette test)”