

# TÜRKAK TÜRK AKREDİTASYON KURUMU TURKISH ACCREDITION AGENCY

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### EKOTEKS LABORATUVAR ve GÖZETİM HİZMETLERİ A. Ş.

Esenyurt Firuzköy Bulvarı No:29 34325 Avcılar İstanbul/ TÜRKİYE



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**EKOTEKS** 

TEST REPORT DENEY RAPORU

Customer name:

RAPIDO MOBILYA DEKORASYON TAAH. SAN. TİC. A.Ş.

Address:

O.S.B Avar Cad. No:3 ANKARA

Buyer name:

-

Contact Person:

TAYFUN ATEŞ

Order No:

-

Article No:

600

Name and identity of test item:

One sample of ecru seat panel. (Rapido FR-3; 7. Basım R-FRPU 3150 gr; P/L

1.9)

The date of receipt of test item:

18.11.2015

Re-submitted/re-confirmation

date:

Date of test:

18.11.2015-24.11.2015

Remarks:

Sampling:

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

End-Use:

Home Textile/ Upholstery

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* 24.11.2015

Person in charge of test Behiye SASMAZ Head of Testing Laboratory

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AB-0583-T 15054750ing 11-15

REQUIRED TESTS	RESULT	COMMENTS
PHYSICAL PROPERTIES TESTS		
Flammability	P	
P: Pass		
F: Fail		
R: Refer to retailer technologist.		
Test results were evaluated according to	o BS 5852-1:1979 requirements.	

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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AB-0583-T
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11-15

#### TEST RESULTS

FLAMMABILITY; BS 5852: Part 1: 1979 - Match Flame Test

#### Conditioning

**Prior to testing**: The sample was conditioned before the test for at least 16 hours in an atmosphere having a temperature of  $20\pm5$  °C and a relative humidity of  $50\pm20$  %

**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 %.

<u>Cover Fabric Specification (Standart test fabric as detailed in Schedule 1 Part 1 Of The Furniture and Furnishings (Fire)(Safety) Regulations 1988 )</u>

Fabric weight

: 220±5 g/m<sup>2</sup>

Fabric Construction: Plain Weave woven fabric

Fabric Type

: 100% Polyester Flame retardant fabric

**Ignition Source** 

: Source 1 – Butane gas Flowing at 45 ml/min @ 25 ° C

Flame Height

: 35 mm

Flame Application Time: 20±1 seconds

"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		
Progressive smouldering failure	Test 1	Test 2
Any progressive smouldering of the interior and/or cover after 120 seconds	NO	NO
of the removal of the burner tube		
Flaming Failure		
Any flaming of the interior and/or cover after 120 seconds of the removal of	NO	NO
the burner tube		110
On final examination whether progressive smouldering is observed when	NO	NO
dismantle assembly and examine internally		
RESULT	PASS	54

O: Observed NO: Not observed

Test Details

Test Details	Test 1	Test 2
Duration of flaming	-	-
(after removal of the burner) (min:sec)		
	-	-
Duration of progressive smouldering time (min:sec)		

<sup>&</sup>quot;The sample tested meets the requirements of Schedule 5 Part 1 (The match test) of The Furniture and Furnishings (Fire) (Safety) Regulations 1988"

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