

TEST REPORT

REPORT NUMBER : TURT150202137
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Attention : Ünal Çınar (info@mirarena.com.tr)
BUYER **NOT GIVEN**
SAMPLE DESCRIPTION : Fourteen samples of Beige sponge
DATE IN : **21 December, 2015 (13:59)**
DATE OUT : **25 December,2015**
ORDER NO : -

TEST	Sample
FLAMMABILITY OF INTERIOR MATERIALS	P

P = MEETS BUYER' S REQUIREMENT / F = DOES NOT MEET BUYER' S REQUIREMENT / NR = NO REQUIREMENT / SC=STILL CONTINUES / X=NOT PERFORMED / NA = NOT APPLICABLE/ LS : LACK OF SAMPLE

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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 uncertainty evaluation has been carried out in accordance with ISO/IEC 17025 and TÜRKAK accreditation requirements. Unless otherwise is specified, all Pass or Fail results are given without uncertainty considered. When uncertainty is taken into account, the result may be borderline. Borderline results need to be re-tested to determine their disposition up to customer's decision. Opinions and interpretations expressed herein are outside the scope of TÜRKAK accreditation. Tests marked (*) in this test report are not included in the TÜRKAK accreditation schedule for this laboratory.

Melihat
Melihat

Melihat YILDIRIM
COORDINATOR

Sinan ÖNCEL/ Customer Care Manager



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150202137

Test Method	Result	Requirements
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Flammability of Interior Materials

FMVSS 49 CFR 571 302:2014

Test Specification

Flame application time: 15 seconds

Sample Size: 356 x 102 mm

Material: single

Minimum material thickness: 11.8 mm

Maximum material thickness: 12.4 mm

Reducing the thickness: No

Condition:

Prior to testing: At least 24 hours in an atmosphere having a temperature 21±2°C, and a relative humidity of 50±5%
Aksi uygulandıysa belirtiniz:

Test Result:

"This method assesses the properties of the sample in response to flame contact under controlled conditions. Result may not apply in situations where there is restricted air supply or exposure to large sources of intense heat"

Specimen Direction	Length the flame travels (mm)	Time in seconds (second)	Burn rate (mm/minute)	Requirement
↑	*	*	*	≤102 mm/minute**
↑	*	*	*	
↑	*	*	*	
↑	*	*	*	
↑	*	*	*	

* The sample ignited but extinguished before 38 mm

**The sample had stopped burning before it burned for 60 s from the start of timing, and burned more than 51 mm from point where timing had started, so it was considered to meet the 102 mm/min burn rate requirement.

Burn rate (mm/minute)= 60 X length the flame travels (mm) / Time seconds

(Estimated Total Uncertainty = ±1.9%)



Test Method	Result	Requirements
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END OF TEST REPORT

