

TEST REPORT

REPORT NUMBER : TURT130106805-REVISED 01
APPLICANT NAME Kabes Pvc Makaron ve Kablo Aksesuarları San. Tic. Ltd. Şti.
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BUYER NOT GIVEN

SAMPLE DESCRIPTION : Eleven samples of white soft pvc strip

DATE IN : 12 July, 2013 (13:59)

DATE OUT : 17 July, 2013

NOTE: In this revised 01 report, sample description was changed and sample photo was added by the request of the applicant.
This report replaced the report no TURT130106805 dated on 17 July, 2013 and must be used instead of it.

TEST	Sample
50W (20 MM) VERTICAL BURNING TEST	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

The test results relate only to the items tested. The whole and/or the part of this test report shall not be reproduced and shall not be shared with third parties, nor to be used for PR activities without the written permission of INTERTEK Test Hizmetleri A.S.



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130106805

Test Method	Result	Requirements
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Flammability

UL 94 : 2009

50 W (20 mm) Vertical Burning Test

Test Specification

Sample Size: 125 x 13 mm

Test Flame: (50 W) 20 mm methane gas flame applied.

First and second flame application time: 10.0 seconds

Condition 1 :

Prior to testing:

At least 48 hours in an atmosphere having a temperature 23±2 °C, and a relative humidity of 50±5%

CONDITION 1

SPECIMEN NO

	1	2	3	4	5
Material Thickness (mm)	0.81	0.88	0.79	0.80	0.81
Afterflame time after first flame application (t1) (Second)	1.2	*	*	3.3	*
Afterflame time after second flame application (t2) (Second)	*	*	*	0.5	*
Afterflame time plus afterglow time after second flame application (t2+t3) (Second)	N/A	N/A	N/A	N/A	N/A
Total Afterflame time for any condition set (t1 plus t2 for the 5 specimens) (Second)	5.0				
Specimen burn up to the holding clamp (Y/N)	N	N	N	N	N
Drip flaming particles (Y/N)	N	N	N	N	N
Particles ignited the cotton indicator (Y/N)	N	N	N	N	N

N/A : Not Applicable

N : NO

***: After flame did not occurred.**

After flame: Flame which persist after the ignition source has been removed

Test Method	Result	Requirements
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Test Result:

'The methods described in this standard involve standard size specimens and are intended to be used solely to measure and describe the flammability properties of materials, used in devices and appliances, in response to a small open flame under controlled laboratory conditions.'

The performance level of a material determined by these methods shall not be assumed to correlate with its performance in end-use application. The actual response to heat and flame of materials depends upon the size and form, and also on the end-use of the product using the material. Assessment of other important characteristics in the end-use application includes, but is not limited to, factors such as ease of ignition, burning rate, flame spread, fuel contribution, intensity of burning, and products of combustion.

REQUIREMENT /RESULT	V-0	V-1	V-2
Afterflame time for each individual specimen t1 or t2	≤10s	≤30s	≤30s
Total afterflame time for any condition set (t1 plus t2 for the 5 specimens)	≤50s	≤250s	≤250s
Afterflame plus afterglow time for each individual specimen after the second flame application (t2+t3)	≤30s	≤60s	≤60s
Afterflame or afterglow of any specimen up to the holding clamp	No	No	No
Cotton indicator ignited by flaming particles or drops	No	No	Yes

Test Method	Result	Requirements
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END OF TEST REPORT