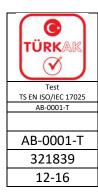


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HEADSHIP OF TSE TEST and CALIBRATION CENTER CONSTRUCTION MATERIALS FIRE AND ACOUSTICS LABORATORY DIRECTORATE

Address: TSE Gebze Kampusü Cumhuriyet Mahallesi 2258 Sokak No: 10 Çayırova Tren İstansyonu Yanı Gebze/KOCAELİ Tel: +90 (262) 723 14 57 Fax: +90 (262) 723 16 15 E-mail: ymlab@tse.org.tr Web: www.tse.org.tr



TEST REPORT

Requesting/Customer:	HASOĞLU KOMPOZIT YAPI MALZ. VE MAK. SAN. TIC. LTI. ŞTI.: YAYLA MAH. FEVZI
(Name, Address, City etc.)	ÇAKMAK CAD. İHSN EKMEKÇİ SOK. NO: 17/B-TUZLA-İSTANBUL)
Order Date / No:	18.10.2016 / 165029
Sample Description:	
(No, Type, Mark, Model	WOOD COMPOSITE DECK RAISED FLOORING, KANENZO4.00 items
etc.)	
Test Item Receipt Date:	18.10.2016
Date of Test:	18.10.2016 - 01.12.2016
Applied	TS EN ISO 11925-2:2010-10 Fire resistance tests – Flammability when subjected
Standard/Method:	to flame directly – Part 2: Test with single flame source
Standard/Method:	(ISO 11925-2:2010)
Number of pages of the	3
report:	3
Remarks:	

The Turkish Accreditation Agency (TURKAK) is signatory to the multilateral agreements of the European cooperation 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.

This test report was prepared upon customer's request, can not be used as certificate of conformity to standards, does not represent a batch and can not be used as conformity document for advertisements and procurements.

Seal and Date	Person in charge of tests	Reviewer	Approved by
[Seal] 01/12/2016	[Signature]	[Signature]	[Signature]
	Ceran Kezban GÜL	Sencer GÜVEN	Metehan ÇALIŞ
	Ass. Expert	Technical Chief	Laboratory Manager

This test report shall not be reproduced other than in full except with the written permission of the laboratory. Test reports without signature and seal are not valid.

This test report represents only tested sample(s), and shall not be used as Product Certificate.



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AB-0001-T
321839
12-16

TEST RESULTS

TS EN ISO 11925-2:2010-10 Flammability when subjected to flame directly —Test with single flame source

Sponsor	HASOĞLU KOMPOZIT YAPI MALZ. VE MAK. SAN. TIC. LTI. ŞTI.
(Name and Address)	YAYLA MAH. FEVZI ÇAKMAK CAD. İHSN EKMEKÇİ SOK. NO: 17/B-TUZLA-
	istanbul)
Requested by	HASOĞLU KOMPOZIT YAPI MALZ. VE MAK. SAN. TIC. LTI. ŞTI.
(Name and Address)	YAYLA MAH. FEVZI ÇAKMAK CAD. İHSN EKMEKÇİ SOK. NO: 17/B-TUZLA-
	istanbul)
Producer	HASOĞLU KOMPOZIT YAPI MALZ. VE MAK. SAN. TIC. LTI. ŞTI.
(Name and Address)	YAYLA MAH. FEVZI ÇAKMAK CAD. İHSN EKMEKÇİ SOK. NO: 17/B-TUZLA-
	istanbul)
Date of Test	18.10.2016

Sample Details

Sample Receiving Date	24.11.2016			
Name of Sample	"Kanenzo" Trademark Wood Composite Deck Flooring			
Description of Sample	Vertical Appearance	Horizontal Appearance		
Thickness	Composite board with patterns	25.0 mm		
	Grooves inside board	15.0 mm		
Weight per unit area	15.8 kg/m2 (average value measured at laboratory)			

Sample Taking and Preparation

Samples are taken and dimensioned by the producer and sent to laboratory.

LAB-D-FR-36/01.09.2016-1

[Seal and Paraph]



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321839	
12-16	

TEST RESULTS

Conditioning

Samples are conditioned for 4 weeks at 23 C and 50% moisture environment before test according to Article 4.3.c of TS EN 13238.

Test Results

Method and period for application of flame	Applicatio	n to surface,	. 15 s			
Production direction	There is no difference in performance of product according to production direction.					
Sample No	1	2	3	4	5	6
Ignition status	No	No	No	No	No	No
Flame's reaching to 150 mm threshold	No	No	No	No	No	No
Burning at filter paper	No	No	No	No	No	No
Other observations	Flame dropping was not observed.					

These test results are related with behaviour of test sample of a product under special conditions of test and are not sufficient as criteria for evaluation of potential fire danger of a product under real usage conditions.