



AB-0716-T

TURT220089352

08-22

TEST REPORT

Page 1 of 6

TURT220089352 **REPORT NUMBER:**

KOBEFAB INTERNATIONAL BV APPLICANT NAME

De Vest 62 **ADDRESS**

5555 XP Valkenswaard

The Netherlands

Attention: Bini Bajracharya

One sample of brown woven fabric. **SAMPLE DESCRIPTION:**

03 August, 2022 (16:12) **DATE IN:**

04 August, 2022 **RESUBMIT DATE:** 12 August, 2022 **DATE OUT:**

MODEL NO: DOLOMITE FR

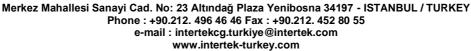
Test methods were given by the applicant. NOTE:

-Pass/Fail statements were made based on test method.

Mete Aydın **Customer Care Executive**

Intertek Test Hizmetleri A.S.

Textile Laboratory Manager





Nida Arslanbay

Africa



RESULTS

Page 2 of 6

REPORT: TURT220089352 12 August, 2022

TEST	Sample
Flammability test- Ignition source: match flame	Р
Flammability test- Ignition source: smouldering cigarette	Р

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

This report (including any enclosures and attachments) are prepared for the exclusive use of the Customer(s) named in the report and solely for the purpose for which it is provided and on the and the report and solicity for the purpose for which it is provided and on the exclusive use of the Customer (s) framed in the report and solicity for the purpose for which it is provided and on the basis of instructions and information and/or materials supplied by Intertek's Customer. The test results relate only to the specific items tested and are not intended to be a recommendation for any particular course of action. Customer is responsible for acting as it sees fit on the basis of such results. Unless Intertek provide express prior written consent, no part of this report should be reproduced, distributed or communicated to any third party. nor could it be used for PR activities. Intertek do not accept any liability if this report is used for an alternative purpose from which it is intended, nor do Intertek owe any duty of care to any third party in respect of this report. Except where explicitly agreed in writing, all work and services performed is governed by Intertek Standard Terms and Conditions of Service which is available on request or can be obtained at http://www.intertek.com/terms. Testing reports without signature are not valid. The sample has been provided by the customer and the results apply to the sample as received. Sample information is supplied by the customer. Unless otherwise requested, this laboratory applies shared risk decision rule. Unless otherwise is specified, all Pass or Fail results are given without uncertainty considered. 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..

Tests marked (*) in this test report are not included in the TÜRKAK accreditation schedule for this laboratory. Intertek accredited by TÜRKAK under registration number [AB-0716-T] for [TS EN ISO IEC 17025] as test laboratory. Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and to the International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Arrangement (MRA) for the recognition of test reports.



RESULTS Page 3 of 6

REPORT: TURT220089352 12 August, 2022

(*)Flammability test- Ignition source: match flame BS EN 1021-2:2014

Side Tested: Face

Flame Application Time: 15±1 seconds

Filling Specification

Filling Type: Polyuretane foam

450 x 300 x 75 mm (back) & 450x150x 75 mm (seat) Size: 20-22 kg/m3, Type B Hardness grade130 Density/Hardness:

Pre-treatment / Durability procedure

The sample was water soaked as BS EN 1021-2014 Annex D line dried.

Conditioning

Prior to testing:	At least 72 hours in ambient indoor conditions, then at least 24 hours in an
	atmosphere having a temperature of 23±2°C and a rel ative humidity of 50±5%
At time of testing:	Temperature of 10°C to 30°C and a relative humidity of 15% to 80%
	Air flow rate of less than 0,2 m/s

Test Method	Pre Treatment	Requirements	Result
BS EN 1021-2: 2014 (Match Flame Equivalent)	The sample was water soaked as BS EN 1021-2014 Annex D line dried.	As BS EN 1021-2: 2014 (Match Flame Equivalent)	PASS



RESULTS Page 4 of 6

REPORT: TURT220089352 12 August, 2022

Test Result

"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 mean of assessing the full potential fire hazard of materials in use."

Test number / position	1	2	
Criterion of ignition Smouldering Criteria			
Unsafe escalating combustion (3.1a)	NO	NO	
Test assembly consumed (3.1b)	NO	NO	
Smoulders to extremities (3.1c)	NO	NO	
Smoulders through thickness (3.1c)	NO	NO	
Smoulders more than 1 hour (3.1d)	NO	NO	
In final examination, presence of active smouldering (3.1e)	NO	NO	
Flaming criteria			
Unsafe escalating combustion (3.2a)	NO	NO	
Test assembly consumed (3.2b)	NO	NO	
Flames to extremities (3.2c)	NO	NO	
Flames through thickness (3.2c)	NO	NO	
Flames longer than 120 s (3.2d)	NO	NO	
Comments			
Flaming ceased	-	-	
Glowing ceased	-	-	
Smoke ceased	-	-	
Result (Non Ignition / Smouldering Ignition / Flaming Ignition)	NI	NI	



RESULTS Page 5 of 6

REPORT: TURT220089352 12 August, 2022

(*)Flammability test- Ignition source: smouldering cigarette

BS EN 1021-2:2014
Test Specification

Side Tested:	Face	
		l

Filling Specification

Filling Type:	Polyuretane foam
Size:	450 x 300 x 75 mm (back) & 450x150x 75 mm (seat)
Density/Hardness:	20-22 kg/m³, Type B Hardness grade130

Pre-treatment / Durability procedure

The sample was water soaked as BS EN 1021: 2014 Annex D line dried.

Conditioning

Prior to testing:	At least 72 hours in ambient indoor conditions, then at least 24 hours in an atmosphere having a temperature of 23±2°C and a relative humidity of 50±5%
At time of testing:	Temperature of 10°C to 30°C and a relative humidity of 15% to 80% Air flow rate of less than 0,2 m/s

Test Method	Pre Treatment	Requirements	Result
BS EN 1021-1: 2014 (Smouldering Cigarette)	Line	As BS EN 1021-1: 2014 (Smouldering Cigarette)	PASS



RESULTS Page 6 of 6

REPORT: TURT220089352 12 August, 2022

Test Result

"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 mean of assessing the full potential fire hazard of materials in use."

Test number / position	Specimen 1	Specimen 2	
Criterion of ignition			
Smouldering Criteria			
Unsafe escalating combustion (3.1a)	NO	NO	
Test assembly consumed (3.1b)	NO	NO	
Smoulders to extremities (3.1c)	NO	NO	
Smoulders through thickness (3.1c)	NO	NO	
Smoulders more than 1 hour (3.1d)	NO	NO	
In final examination, presence of	NO	NO	
active smouldering (3.1e)	····		
Flaming criteria			
Occurrence of flames (3.2)	NO	NO	
Comments			
Flaming ceased	-	-	
Glowing ceased	-	-	
Smoke ceased	-	-	
Result (Non Ignition / Smouldering Ignition / Flaming Ignition)	NI	NI	

^{*} The cigarette failed to burn its complete length

END OF TEST REPORT