



## TEST REPORT

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**REPORT NUMBER :** TURT220074859\_REVISED01  
**APPLICANT NAME :** Dubai Coast Trading LLC  
**ADDRESS :** P.O BOX 55150 TAX NO.: 100241217700003Deira Dubai / UNITED ARAB EMIRATES  
TEL:00971 4 227 00 25  
**Attention :** İrfan Ahmed ( irfan@dxbc coast.ae )  
**SAMPLE DESCRIPTION :** One sample of golden brown woven fabric  
**DATE IN :** 27 June ,2022 ( 08:38:00)  
**RESUBMIT DATE :** 19 July ,2022  
**DATE OUT :** 21 July ,2022 /1 August ,2022  
**FABRIC WEIGHT :** Claimed to be 1200 g/m<sup>2</sup>  
**BUYER NAME :** IRFAN AHMED  
**MODEL/STYLE NO :** SILICA 88  
**ORDER NO :** IMP-1706  
**COLOUR :** GOLDEN BROWN  
**FIBER COMPOSITION :** Claimed to be Woven glass fiber  
**NOTE :** 1-Test methods were given by the applicant.  
2-Pass/Fail statement for Flame Propagation of Textiles and Films-Test Method 1 was made based on test method.  
In this revised 01 report, Abrasion Resistance Martindale – Breakdown test was removed and Claimed fiber composition was added by the request of the applicant.  
This report replaces the report no TURT220074859 dated on 21 July, 2022 and must be used instead of it.  
Report no TURT220074859 dated 21 July, 2022 is invalid.  
**PROVIDED CARE LABEL :** Not Given

Erdem Çevrin  
Customer Care Executive

Nida Arslanbay  
Textile Laboratory Manager

**Intertek Test Hizmetleri A.S.**  
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TEST	SAMPLE
	1
Bursting Strength - Pneumatic	NR
Tearing Strength - Elmendorf	NR
Tensile Strength - Grab	NR
Flame Propagation of Textiles and Films-Test Method 1	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 / NC = NO COMMENT / I = INCONCLUSIVE / # = SEE RESULT / NF = NEEDS FURTHER TESTING / A = ABSENT / M = MARGINAL ACCEPT / SD = SEE DETAILS ENCLOSED / FS = FURTHER STEPS / P\* = COMMERCIALY ACCEPTED BY CLIENT

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 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 (TÜRKAK) 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.



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Test Method	Results	Requirements
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**Bursting Strength - Pneumatic**

BS EN ISO 13938-2:2019

Test Area :7.3 cm2 (30.5 mm diameter)

Test conditions: Conditioned

Number of test specimens tested:5

Machine Type:James Heal Truburst 4

**Result**

>500 kPa

No Requirement

Note: Test was performed by the request of the applicant.

Estimated Total Uncertainty=(  $\pm$ %2.5 )

**Tearing Strength - Elmendorf**

BS EN ISO 13937-1 : 2000

Used Pendulum: Textest FX 3750: 136 N

Warp

>90 N

Weft

>90 N

No Requirement

Estimated Total Uncertainty=(  $\pm$ %10.7)

RESULTS  
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Test Method	Results	Requirements
<b>Tensile Strength - Grab</b>		
BS EN ISO 13934-2:2014		
Tested Conditioned		
Warp	3051.0 N	No Requirement
Weft	1485.5 N	
.		
Estimated Total Uncertainty=( ±%1.5)		

# RESULTS

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Test Method	Results	Requirements
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## Flame Propagation of Textiles and Films-Test Method 1

NFPA 701:2019

Original

### Test Specification

Criterion of ignition: 100 mm±10 mm high, methane gas flame applied 45 seconds

Sample Size: 150±5 mm x 400±5 mm

Side Tested: Face

Specimens with single layer

### Pre-treatment / Durability procedure

None (Because of the customer claimed that the sample has non durable finish)

### Condition:

Prior to testing:

Conditioned for 30 minutes in an oven having a temperature 105±3 °C (220±5 °F)

### As Received

<u>Time of burning material that falls to the bottom of the test chamber (s)</u>	<u>Afterflame time of the specimen (s)</u>	<u>Weight before exposure (g)</u>	<u>Weight after exposure (g)</u>	<u>% Weight Loss</u>	<u>Observations on material</u>
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Specimen 1	0	0	75.04	73.51	2	-
Specimen 2	0	0	73.57	71.12	3.3	-
Specimen 3	0	0	71.01	67.47	5	-
Specimen 4	0	0	71.00	67.23	5.3	-
Specimen 5	0	0	70.76	66.74	5.7	-
Specimen 6	0	0	77.75	74.63	4	-
Specimen 7	0	0	75.44	71.50	5.2	-
Specimen 8	0	0	69.35	64.86	6.5	-
Specimen 9	0	0	70.00	65.35	6.6	-
Specimen 10	0	0	69.44	65.65	5.5	-
Average	0	0	72.336	68.806	4.92	-
Standard Deviation (S)	-	-	-	-	1.42	
Average+3S	-	-	-	-	9.2	
				RESULT	PASS	

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Test Method	Results	Requirements
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**Performance Criteria**

- Fragments or residues of specimens that fall to the floor of the test chamber shall not continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens.
- The average weight loss of the 10 specimens in a sample shall be 40 percent or less.
- No individual specimen's percent mass loss shall deviate more than 3 standard deviations from the mean for the 10 specimens.
- When a retest is required, no individual specimen's percent mass loss in the second set of specimens shall deviate from the mean value by more than 3 standard deviations.

**Estimated Total Uncertainty=( ±8 % )**

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## END OF TEST REPORT ##