



Test Report

SL22102292783701TX

Date: September 02, 2021

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GONGYI MIRACLE TRADING CO.,LTD.  
ROOM 712,JINLING BUILDING,ZIJING ROAD,GONGYI CITY,HENAN PROVINCE,CHINA 451200

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : (A)HAND TUFTED CUSTOM RUG

Buyer :   
Brand : MIRACLE RUG  
Sample Color : (A)multi  
Composition : (A)/  
End Use : (A)FLOOR COVERING  
Fabric Weight : (A)4.5LBS/SQM  
Manufacturer : MIRACLE RUG  
Supplier : MIRACLE RUG  
Country of Origin : China  
Country of Destination : China

Sample Receiving Date : Aug 25, 2021  
Testing Period : Aug 25, 2021 - Sep 02, 2021  
Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, for further details, please refer to the following page(s).

Test Performed : Selected test(s) as requested by applicant

Conclusion	A	Remark
Colour Fastness To Rubbing	PASS	
Colour Fastness To Water	PASS	
Fibre Content	See Result	
Assessment And Labelling Of Textile Floor Coverings	See Result	

Remark(s) : PASS=Meet Client's/General Requirement

Signed for and on behalf of  
SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd.

Cherry Chu (Account Executive)



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Test Result

**Colour Fastness To Rubbing**

(BS EN ISO 105-X12:2016; Size of rubbing finger: 19 x 25.4mm)

As Received

	Unit	A	Requirement
Dry Staining	Grade	4-5	Min.4
Wet Staining	Grade	4-5	Min.3-4

Remark: Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is worst and 5 is best.

**Colour Fastness To Water**

(BS EN ISO 105-E01:2013; test specimen in vertical position)

	Unit	A	Requirement
Change in Shade	Grade	4-5	Min.4
Staining On Multi-fibre Stripe			-
Acetate	Grade	4-5	Min.4
Cotton	Grade	4-5	Min.4
Polyamide	Grade	4-5	Min.4
Polyester	Grade	4-5	Min.4
Acrylic	Grade	4-5	Min.4
Wool	Grade	4-5	Min.4
Cross Staining	Grade	5	Min.4-5

Remark: Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is worst and 5 is best.

**Fibre Content**

(Regulation (EU) 1007/2011 & ISO/TR 11827:2012 )

Pile	(A)
Polyester (%)	100



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**Assessment And Labelling Of Textile Floor Coverings#**

**Test Requested:**

BS 4790:1987 British Standard Method for Determination of the effects of a small source of ignition on textile floor coverings (hot metal nut method).

**Test Results**

**I. Sample details**

Sample description / Color	Carpet / Multi
Size of sample	300mm×300mm

**Conditioning:**

prior to the test, the specimens were conditioned in an atmosphere at a temperature of 20± 2 °C and a humidity of 65±2 % for at least 24 h.

**II. Test conducted**

Methods of mounting test specimen:

[  ] Method 1: loose-laid, [  ] Method 2: fully-adhered, [  ] Method 3: loose-laid with underlay.

Specimen No.	1	2	3
Duration of flame (s)	137	149	155
Afterglow and / or smouldering (s)	0	0	0
Time for the effects of ignition to reach the clamping ring (s)	NA	NA	NA
The greatest radius to the nearest 5 mm of the affected area (mm)	25	25	30
Whether the specimen ignites or not (Yes / No)	Yes	Yes	Yes

**Remark:** NA---Not applicable, the ignition did not reach the clamping ring.

**Comments** (assessment is according to BS 5287:1988):

The radius of affected area is up to and including 35 mm, which can be described as "low radius of effects of ignition", indicates that if the material is ignited from a small source such as a lighted match or a glowing coal, it will not spread flame under normal conditions in the absence of supporting thermal radiation.

**Statements:** The test results related only to the behaviour of the test specimens after application of a small source of ignition. They shall not be used as a means of assessing how the product will contribute to an established fire.

# The test was carried out by SGS-CSTC Standards Technical Services (Anji) Co., Ltd.



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Sample Photo



The statement of conformity in this test report is only based on measured values by the laboratory and does not take their uncertainties into consideration.

\*\*\*End of Report\*\*\*



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