



TEST REPORT

Report No.: SHT17110107-01E

Date: 2017-11-10

Page 1 of 3

Applicant : NEWSPEC CARPET (NINGBO)CO.,LTD

Address : NO.399YINDONG SOUTH ROAD, BINHAI INNOVATION PARK, NINGBO. CHINA

Sample Information

Sample Name : Newspec

P/O Number : /

Fiber Content : Nylon Carpet Tile

End Use : Flooring material

Country of Origin : CHINA

Above information and sample(s) was/were submitted and certified by/on behalf of the applicant. ICAS was not responsible for the authenticity of the sample, and quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.

Sample No. : T17110107-01

Date of Sample Received : 2017-10-06

Sample Test Period : 2017-10-06~2017-11-10

Test content:

Test item(s) : Please refer to next page(s).

Test Method(s) : Please refer to next page(s).

Prepared by:

Dan

(Dan Wang)

Reviewed by:

Sammy

(Sammy Sun)

Approved by:

Jason

(Authorized signatory: Jason Wu)



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Page 2 of 3

Test Results:

1. Colour fastness to water

Ref.: ISO 105-E01:2013

Test Item	Test Results (Grade)						
Colour fastness to water	Colour change	Staining					
		Acetate	Cotton	Nylon	Polyester	Acrylic	Wool
	4-5	4-5	4-5	4-5	4-5	4-5	4-5

2. Colour Fastness to rubbing

Ref.: ISO 105-X12:2016, Round Friction head

Test Item	Test Results (Grade)			
Colour Fastness to rubbing	Dry		Wet	
	Vertical	Horizontal	Vertical	Horizontal
	4-5	4-5	4-5	4-5

Colour Fastness Rating

Grade 5 Negligible or no change or staining

Grade 4 Slightly changed or stained

Grade 3 Noticeably changed or stained

Grade 2 Considerably changed or stained

Grade 1 Much changed or stained

3. Colorfastness to artificial light

Ref.: ISO 105-B02:2014

Test Condition: Black panel temperature 50°C, Relative humidity 40%, Chamber air temperature: 38°C

Irradiance: 42w/m²@300-400nm, Standard Blue woollen cloth 6

Test Item	Test Part	Test Result (Grade)
Colorfastness to artificial light	Positive fuzzing part	>6