

SUZHOU RUIHE TEXTILE & TECHNOLOGY CO.,LTD  
NO.509, SHENGTAN RD, SHENGZE TOWN, WUJIANG, SUZHOU, JIANGSU

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

Sample Description : Woven fabric: 100% solution dyed acrylic in blackish green  
Proposed Care Instruction : -  
Test Performed : Selected test(s) as requested by applicant  
Sample Receiving Date : Nov 10, 2016  
Testing Period : Nov 15, 2016 - Dec 06, 2016  
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).

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



Hattie Chen  
Account Executive



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**Test Result**

**Colour Fastness To Light**

(ISO 105-B02:2014; use Xenon arc lamp, exposure cycle A1, no flip-flop mode was used)

Comparison upto blue wool  
reference 8

Grade (Bluewool Std) 7

**Tensile Strength**

(ISO 13934-2:2014; CRE-25mm grab)

Warp (N) 1000

Weft (N) 870

**Tearing Strength**

(ISO 13937-1:2000/Cor 1:2004; Elmendorf Tear)

Warp yarns torn (N) 42

Weft yarns torn (N) 38

**Water Repellency**

( ISO 4920:2012(E);Spray Test – Tested under controlled condition,Water temperature: 20±2°C.)

Specimen As Receive Rating	(1)	(2)	(3)
	5	5	5

Remarks:

Nomenclature for rating:

100	(ISO 5)	No sticking or wetting of upper surface
90	(ISO 4)	Slight random sticking or wetting of upper surface
80	(ISO 3)	Wetting of upper surface at spray points
70	(ISO 2)	Partial wetting of whole of upper surface
50	(ISO 1)	Complete wetting of whole of upper surface
0	(ISO 0)	Complete wetting of whole and lower surface

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



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