



## Test Report

No. SL619062331616TX

Date: May 08, 2019

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HAINING XINSHIXIN TEXTILE CO.,LTD  
NO.158 XUCUN ROAD,HAINING CITY,ZHEJIANG

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

Sample Description	: One woven fabric:100%polyester in alabaster
Buyer	: Albany
Style No	: Marcus
Country of Origin	: China
Exported to	: USA
Sample Receiving Date	: Apr 30, 2019
Test Performing Period	: Apr 30, 2019 - May 08, 2019
Test Performed	: Selected tests as requested by applicant.

\* \* \* \*

Test Result(s) : Please refer to the next page(s).

Signed for and on behalf of  
SGS-CSTC Standards Technical  
Services Co., Ltd. HangZhou Branch

Jack Zhang (Account Executive)



SGS-CSTC Standards Technical Services Co., Ltd.  
Hangzhou Branch Textile Laboratory.

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3-6F, No.4 Building, Huaye Hi-Tech Zone, No.1180, Bin'an Road, Binjiang District, Hangzhou, Zhejiang, China 310052 t (86-571)86791199 f (86-571)87688901 www.ssgroup.com.cn  
中国·浙江·杭州·滨江区滨安路1180号华业高科技产业园4号楼3-6层 邮编: 310052 t (86-571)86791199 f (86-571)87688901 e [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### Test Result:

#### Color Fastness To Crocking

(AATCC 8-2016)

Dry staining	4.5
Wet staining	4.5

Remark: Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good

#### Tensile Strength

(ASTM D5034-09(Reapproved 2017); Instron CRE-1"grab)

Warp (lbf)	212.9
Weft (lbf)	190.7

#### Tearing Strength

(ASTM D1424-09(Reapproved 2013)ε1;Elmendorf Tear)

Warp yarns torn (lbf)	Exceed 14.1
Weft yarns torn (lbf)	Exceed 14.1

#### Seam Slippage

(ASTM D434-1995)

##### Seam Slippage at 1/4 inch

Seam/Warp (lbf)	54.3(S.T.B.)#
Seam/Weft (lbf)	44.3

Remarks: S.T.B. = Sewing Thread Break  
# = Before 1/4 inch opening

#### Pilling Resistance

(ASTM D3512/D3512M-16; After 30 min.; Tumbling in random tumble pilling Tester)

As Received Rating	3.5
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Remarks: Pilling Rating

For pilling:

- 5 No pilling
- 4 Slight pilling
- 3 Moderate pilling
- 2 Severe pilling
- 1 Very severe pilling

For fuzzing:

- 5 No fuzzing
- 4 Slight fuzzing
- 3 Moderate fuzzing
- 2 Severe fuzzing
- 1 Very severe fuzzing



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Hangzhou Branch Laboratory.

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中国·浙江·杭州·滨江区滨安路1180号华业高科技产业园4号楼3-6层 邮编: 310052 t (86-571)86791199 f (86-571)87688901 e sgs.china@sgs.com



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### Abrasion Resistance

(ASTM D4966-12(Reapproved 2016) Option 1, Martindale Wear & Abrasion Tester, 12kPa Pressure.)

End point (rubs): Exceed 100000

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



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