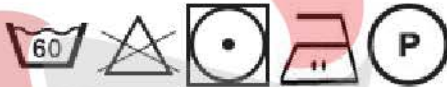


XM TEXTILES  
ROOM 2403, ZHONGYI INTERNATIONAL BUSINESS BUILDING NO.1833, NORTH ZHONGSHAN ROAD,  
PUTUO DISTRICT, SHANGHAI

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

Sample Description : Woven fabric: Selene- 7 88% cotton 12% polyester 260 gsm twill 3/1 FR royal blue, part FL- 07

Proposed Care Instruction :



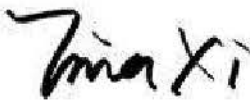
Test Performed : Selected test(s) as requested by applicant

Sample Receiving Date : Jun 18, 2013

Testing Period : Jun 18, 2013 TO Jun 24, 2013

Test Result(s) : For further details, please refer to the following page(s).

Signed for and on behalf of  
SGS-CSTC Ltd.



Tina Xi  
Account Executive

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### Test Result

#### Dimensional Stability To Washing

(ISO 5077:2007/ISO 3759:2011/ISO 6330:2000/AMD 1:2008, Wash Program No.2A: Using front load, horizontal drum type machine, Machine Wash at 60 degree C with 2kg total dry mass (knitted polyester ballast+specimen), and 77%ECE(A)+3%TAED+20% sodium perborate, tumble dry low).

#### After 5 Washes

Lengthwise(%)	-2.6
Widthwise(%)	-1.6

Remarks: (+) Means extension (-) Means shrinkage

#### Tearing Strength

(ISO 13937-2:2000; Tongue Tear)

#### After 5 washes

Warp yarns torn (N)	33
Weft yarns torn (N)	41

Note: Washing Procedure: same as shrinkage.

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**Protective clothing- clothing to protect against heat and flame**

**General requirements of limited flame spread**(Ref. ISO 11612:2008 Clause 6.3/ ISO 15025:2000 procedure A)

**After 5 washes**

Sample	Material						Average
	Length wise			Width wise			
Specimen	1	2	3	1	2	3	
The afterflame Time (second)	NIL	NIL	NIL	NIL	NIL	NIL	NIL
The afterglow Time(second)	NIL	NIL	NIL	NIL	NIL	NIL	NIL
Flaming to the top or either side edge	N	N	N	N	N	N	/
Melt or suffer flaming or molten debris	N	N	N	N	N	N	/
Hole formation	N	N	N	N	N	N	/

**Remarks:** Flame application time: 10 seconds  
Y-Yes N- No

**Requirements:**

- No specimen shall suffer flaming to the top or either side edge;
- No specimen shall suffer hole formation;
- No specimen shall melt or suffer flaming or molten debris;
- The mean value of afterflame time shall be  $\geq 2s$ ;
- The mean value of afterglow time shall be  $\geq 2s$ ;

**Type of ignition:** Surface ignition (A1)

**Cleaning:** (ISO 6330:2000/AMD 1:2008, Wash Program No.2A: Using front load, horizontal drum type machine, Machine Wash at 60 degree C with 2kg total dry mass (knitted polyester ballast+specimen), and 77% ECE(A)+3%TAED+20% sodium perborate, tumble dry low).

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

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