



TESTING CERT. #3193.01

Report Number: 18-001189
Revision Number:1
Date Order Received: 02/27/2018

For the Account of: Vescom America Inc.
2289 Ross Mill Road
Henderson, NC 272537

Client's Identification: Ariana Test #602

CERTIFICATE OF TESTING

TEST PERFORMED: Resistance to Slippage of Yarns in Woven Fabrics Using a Standard Seam ASTM D4034-92

TEST RESULTS

Specimen	Warp Yarn Slippage (lbf)	Type of Failure	Specimen	Fill Yarn Slippage (lbf)	Type of Failure
1	78.3	FB	1	80.0	SB
2	78.4	FB	2	84.9	SB
3	79.9	FB	3	80.1	SB
4	71.9	FB	4	77.3	SB
5	76.3	FB	5	70.5	SB
Avg. Warp	77.0		Avg. Fill	78.5	

ABBREVIATIONS USED

- SB Seam broke before 1/4" slippage - Results should reflect this
- SS 1/4" slippage occurred - Note: Actual slippage of yarns is visible
- FB Fabric broke before 1/4" slippage - Note: Actual breakage is visible

NOTES

Equipment Used: Tinius Olson H5KT Universal Testing Machine
Seam Description:

Seam Type	Standard Lockstitch
Stitches per Inch	7 ± 0.5 stitches per inch
Needle Used	Size 22 NM: 140, 135x17 ball point needle
Thread	Nymo EX Bonded Nylon thread; 5x is used for the bobbin and 8x is used for the needle

ACCEPTANCE CRITERIA

A.C.T. Standard	Acceptance Criteria
Upholstery	25 lbs. Minimum

CERTIFICATION I certify that the above results were obtained after testing specimen in accordance with the procedures and equipment specified by the standard stated above.

Authorized Signature

Date Order Completed: 03/06/2018