



Report Number: 17-000628 Date: 5-2-2017

CERTIFICATE OF TESTING

For the Account Of: Raxon Fabrics

2289 Ross Mill Road

Henderson, NC 27536

Contact: Barbara Crane

Client's Identification: Lani Test #460

(Vescom B.V.; Sint Jozestraat 20; 5753 Av Duerne)

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

TEST RESULTS

Specimen	Warp Yarn Slippage (Ibf)		Fill Yarn Slippage (lbf)		
1	126.0	SB	116.0	SB	
2	130.0	SB	120.0	SB	
3	124.0	SB	126.0	SB	
4	121.0	SB	111.0	SB	
5	126.0	SB	107.0	SB	
Average	125.4		116.0		

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 TypeStandard LockstitchStitches 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 CR