



Report Number: 78868 Date: 3-23-2016

CERTIFICATE OF TESTING

For the Account Of:

Vescom

2289 Ross Mill Road

Henderson, NC 37536

Contact:

Christine Wekilsky

Client's Identification:

Delos 8046

TEST PERFORMED

Resistance to Slippage of Yarns in Woven Fabrics Using a Standard Seam ASTM D434-95 as Modified by ASTM D3597-02(2013)

TEST RESULTS

Specimen	Warp Yarn Slippage (lbf)			Fill Yarn Slippage (lbf)	
1	40.7	SB	70.3	SB	
2	42.3	SB	64.4	SB	
3	52.2	SB	62.9	SB	
4	47.6	SB	61.5	SB	
5	49.2	SB	64.0	SB	
Average	46.4		64.6		

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: Per ASTM D3597-02

Seam Type Standard Lockstitch
Stitches per Inch 7 -8 stitches per inch

Needle Used Chrome plated 0.063 inch diameter
Thread No. 24-4 hard finish Z-twist cotton thread

ACCEPTANCE CRITERIA

A.C.T. Standard Acceptance Criteria
Drapery fabrics over 6oz/sq. yard 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