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Report Number: 58378 Date: 05-06-2013

For the Account Of:

Raxon

2289 Ross Mill Rd. Henderson, NC 27536

Contact:

Connie Loftis

Client's Identification:

Marmara 8025.01

**Test Performed** 

Resistance to Slippage of Yarns in Woven Fabrics Using a Standard Seam ASTM D434-95 as Modified by ASTM D3597-02(2009)

**TEST DATA** 

Specimen #	Warp Yarn Slippage (lbs. of force)		Fill Yarn Slippage (lbs. of force)	
- Line Control of the				
1	45.2	FB	13.7	SS
2	45.9	FB	11.6	SS
3	45.9	FB	10.5	SS
4	42.0	FB	46.0	SS
5	47.4	FB	14.2	SS
AVERAGE	45.3		19.2	

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

Needle Used

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

**ACCEPTANCE CRITERIA** 

Thread

A.C.T. Standard

Acceptance Criteria

Drapery fabrics over 6oz/sq. yard

25 lbs. "Minjmum

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.

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