



Report Number: 58379 Date: 05-06-2013

For the Account Of:

Raxon

2289 Ross Mill Rd.

Henderson, NC 27536

Contact:

Connie Loftis

Client's Identification:

Formoza 8026.01

**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)	
1	29. <del>9</del>	SS	26.9	SS
2	30.4	88	21.6	88
3	29.7	88	22.9	SS
4	29.9	SS	16.6	88
5	29.3	SS	24.2	SS
AVERAGE	29.8		22.4	

## **ABBREVIATIONS USED**

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

FB

## NOTES

**Equipment Used:** 

Tinius Olson H5KT Universal Testing Machine

Seam Description

Seam Type

Per ASTM D3597-02 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-Mi