



Report Number: 17-000970 Revision Number:2

Date Order Received: 05/19/2017

For the Account of: Vescom BV

Sint Jozefstraat 20 NL-5753 AV Deurne

Client's Identification:

Lamu 7051

## **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	Type of Failure	Specimen	Fill Yarn	Type of Failure
	Slippage (lbf)	45.53 a 1/40 ha anan		Slippage (lbf)	
1	24.9	SS	1	30.1	SS
2	26.1	SS	2	26.1	SS
3	26.6	SS	3	25.4	SS
4	26.9	SS	4	25.0	SS
5	25.0	SS	5	26.3	SS
Avg. Warp	26.0		Avg. Fill	26.5	

## 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: 05/22/2017

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