

Received: 10/26/2018	Completed: 11/08/2018	Letter: Z5	RV	P.O.#:	Test Report #: 3-29270-5-
Client's Identification	Style: Spin. Content: 100% Trevira CS. Finish: None. Weight: 407 g/lm. Color: 61149 Light Brown. Product End Use: Upholstery.				
Tested For: Bente Ellingsoe, Quality Department	Key Test: ASTM D 4034/ACT			150	
Gabriel A/S Hjulmagervej 55 DK-9000 Aalborg, Denmark	Tel: 011-45-9630-3100		Ext:		
	Fax: 011-45-9811-6125				

Test Category: Seam Slippage Specifier: ACT LE 2015; V 08/15 PC: 8H dl/SM
 NTR 6/16

TEST PERFORMED: ASTM D 4034 - Standard Test Method for Resistance to Yarn Slippage at the Sewn Seam in Woven Upholstery Fabrics - Plain, Tufted, or Flocked --

As cited by the ACT Voluntary Performance Guidelines (January 2015)

PRODUCT CATEGORY: Upholstery

ACCEPTANCE CRITERIA: 25 lbf minimum average for warp and weft

SEAM CONSTRUCTION:

Seam Allowance: 0.5"
 Seam Type: 301 Lockstitch
 Thread Type: 100% Nylon Bonded Monocord;
 Needle Thread size 8/Bobbin Thread Size 5
 Needle: Size 22 Ball Point
 Stitches/Inch: 7 ± 0.5

RESULTS: Specimen results reported to the nearest 0.5 lb force (lbf)
 Average reported to the nearest 0.5 lb force (lbf)

	Specimen #	(lbf)
Warp Yarn Slippage: (seamed in warp direction)	1	92.0 SB
	2	97.5 SB
	3	84.5 SB
	4	94.0 SB
	5	87.0 SB
	Avg:	91.0
Weft Yarn Slippage: (seamed in weft direction)	6	96.5 FBS
	7	97.5 FBS
	8	107.5 FBS
	9	98.5 FBS
	10	106.5 FBS
	Avg:	101.0

ABBREVIATIONS WHICH MAY BE USED:

SS = Seam Slippage
 SB = Seam break before 1/4" slippage
 FB = Fabric break before 1/4" slippage
 FBS = Fabric break at Seam before 1/4" slippage

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REMARKS: None.

CONCLUSION: Based on the above Results and Acceptance Criteria, the item tested:

Complies; Does not comply

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.



 AUTHORIZED SIGNATURE
 SGS GOVMARK
 /gb /jab

Phyllis Pettit

NOV 28 2018

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