

Received: 10/26/2018	Completed: 11/14/2018	Letter: Z4	RV	P.O.#:	Test Report #: 3-29296-4-
Client's Identification	Style: Art. Breeze Fusion. Content: 88% Wools of New Zealand / 12% Polyamide. Finish: None. Weight: 590 g/m. Color: 4811 Violet. 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 Fax: 011-45-9811-6125	Ext:

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	124.0 SB
	2	125.0 SB
	3	71.0 SS
	4	92.0 SS
	5	71.0 SS
	Avg:	96.5
Weft Yarn Slippage: (seamed in weft direction)	6	82.0 SS
	7	90.0 SS
	8	81.5 SS
	9	76.0 SS
	10	78.0 SS
	Avg:	81.5

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

Phyllis Pettit

NOV 23 2018

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