

<b>Received:</b> 01/23/2020	<b>Completed:</b> 02/06/2020	<b>Letter:</b> U4	RV	<b>P.O.#:</b>	<b>Test Report #:</b> 3-36905-4-
<b>Client's Identification</b>	Style: Focus Melange vers. 7A. Content: 100% New Zealand Wool. Weight: 380 g/lm. Color: 61214 Beige. Product End Use: Upholstery.				
<b>Tested For:</b> <b>Bente Ellingsoe, Quality Department</b>	<b>Key Test:</b> ASTM D 4034/ACT			175	
Gabriel A/S Hjulmagervej 55 DK-9000 Aalborg, Denmark	<b>Tel:</b> 011-45-9630-3100		<b>Ext:</b>		
	<b>Fax:</b> 011-45-9811-6125				

Test Category: Seam Slippage      Specifier: ACT      LE 2019; V 12/19      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 (March 2019)

PRODUCT CATEGORY: Upholstery - Woven Fabrics

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	104.5 FB
	2	110.5 FB
	3	115.0 FB
	4	109.0 FB
	5	112.0 FB
	Avg:	110.0
Weft Yarn Slippage: (seamed in weft direction)	6	119.5 FB
	7	121.0 FB
	8	97.5 FB
	9	119.5 FB
	10	114.0 FB
	Avg:	114.0

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.

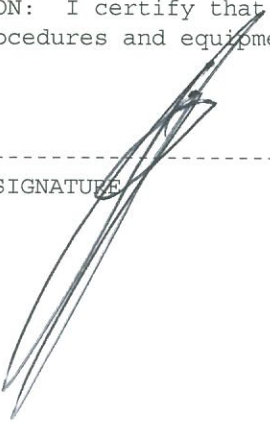
CONCLUSION: Based on the above Results and Acceptance Criteria, the item tested:

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.

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 AUTHORIZED SIGNATURE

SGS  
 /mg /pm



**FEB 19 2020**

*Bobby Brown*

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