

Received:08/30/2019 Completed:09/05/2019 Letter: E3 RV P.O.#: Test Report #: 3-34292-3-

**Client's Identification** Style: Rondo. Content: 99% Post-Consumer Recycled Polyester, 1% Polyester. Weight: 500 g/lm. Color: 68225 Yellow  
 Green. Product End Use: Upholstery.

**Tested For: Bente Ellingsoe, Quality Department** Key Test: ASTM D 4034/ACT 175  
 Gabriel A/S  
 Hjulmagervej 55 Tel: 011-45-9630-3100 Ext:  
 DK-9000 Aalborg, Denmark Fax: 011-45-9811-6125

Test Category: Seam Slippage Specifier: ACT LE 2018; V 01/19 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 (August 2018)

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	89.0 SB
	2	85.5 SB
	3	90.0 SB
	4	78.5 SB
	5	86.5 SB
	Avg:	86.0
Weft Yarn Slippage: (seamed in weft direction)	6	88.5 SB
	7	85.0 SB
	8	90.0 SB
	9	91.0 SB
	10	88.5 SB
	Avg:	88.5

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.



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 AUTHORIZED SIGNATURE  
 SGS GOVMARK  
 /ab /pm

Phyllis Pettit

**SEP 17 2019**

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