

96-D Allen Boulevard Farmingdale, New York 11735-5626 USA Tel. +1 (631) 293-8944 Fax +1 (631) 293-8956 email: govmark.accounting@sgs.com

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Received: 03/29/2019 | Completed: 04/03/2019 | Letter: I4 RV **P.O.**#: Test Report #: 3-31680-4-Style: 2506 Passion. Content: 91/9% New Zealand Wool / Polyamide. Weight: 515 g/lm. Color: 6101 Grey. Product End Identification 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

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:	1		45.5	SS
(seamed in warp direction)	2		55.5	SS
	3		54.0	SS
	4		46.5	SS
*	5		44.0	SS
		Avg:	49.0	
Weft Yarn Slippage:	6		41.5	SS
(seamed in weft direction)	7		48.0	SS
	8		44.5	SS
	9		51.5	SS
	10		46.0	SS
		Avg:	46.5	

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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Received: 03/2	9/2019	Completed: 04/03/2019	Letter: I4	RV	P.O.#:	Test Report #:		3-31680-4-
Client's Identification	Style: Use: U	2506 Passion. Content: 9 pholstery.	1/9% New Zeal	and Wo	ool / Polyamide. Wei	ght: 515 g/lm. Color: 610	1 Grey. Pr	oduct End
Tested For: F	Bente E	Ilingsoe, Quality Dep	artment		Key Tes	t: ASTM D 4034/ACT		175
	Gabriel A				1209 100	i. ASTNI D 4054/ACT		1/3

REMARKS: None.

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

[x] 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

/pm

APR 1 5 2019

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