



Received:02/19/2018	Completed:02/27/2018	Letter: W3	RG	P.O.#:	Test Report #:	3-24609-3-
Client's Identification	Style: 2428 Harmony. Date of Mfg.: 15-02-2018. Composition: 85% Wools of New Zealand/ 15% Polyamide. Weight: 480 g/lm. Product End Use: Upholstery. Additional Information: col: 3103.					
Tested For:	Bente Ellingsoe, Quality Department	Key Test: ASTM D 4970/ACT			140	
	Gabriel A/S Hjulmagervej 55 DK-9000 Aalborg, Denmark	Tel: 011-45-9630-3100		Ext:		
		Fax: 011-45-9811-6125				

Test Category: Martindale Pill Specifier: ACT LE 2015; V 08/15
 PC: 4H NTR 9/15 dl/SM

TEST PERFORMED: ASTM D 4970 - Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textiles Fabrics: Martindale Pressure Tester Method

Face of test specimen rubbed against face of specimen of same fabric
 Pressure: 0.44 psi

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

PRODUCT CATEGORY: Upholstery - Woven Fabric

ACCEPTANCE CRITERIA: Grade 3 minimum average.

RESULTS: Evaluation of pilling only

Specimen #	Rating
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1	Grade 5
2	Grade 5
3	Grade 5
4	Grade 5

Avg:	Grade 5

EVALUATION: Evaluated using photographic standards and ASTM Light Box.

OBSERVATIONS:

Development of fuzzing observed: [] No; [x] Yes
 Color change observed: [x] No; [] Yes
 Loss of cover observed: [x] No; [] Yes

REMARKS: None.

RATING SYSTEM:


- Grade 5 - No pilling
- Grade 4 - Slight pilling
- Grade 3 - Moderate pilling
- Grade 2 - Severe pilling
- Grade 1 - Very severe pilling

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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
 GOVMARK
 /mg /pm

Phyllis Pettit

MAR 12 2018

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