



Received:01/03/2017 Completed:01/10/2017 Letter: E3 RV P.O.#: Test Report #: 3-17049-3-

Client's Identification Style: Fame. Composition: 95% Wool, 5% Polyamide. Weight: 630 g/lm. Product End Use: Upholstery. Color Number: 60051 Grey.

Tested For: **Bente Ellingsoe, Quality Department** Key Test: ASTM D 4970/ACT 140
 Gabriel A/S
 Hjulmagervej 55 Tel: 011-45-9630-3100 Ext:
 DK-9000 Aalborg, Denmark 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 |
|------------|-----------|
| 1 | Grade 3.5 |
| 2 | Grade 3.5 |
| 3 | Grade 3.5 |
| 4 | Grade 3.5 |
| Avg: | Grade 3.5 |

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.



Phyllis Pettit

AUTHORIZED SIGNATURE

GOVMARK

/mo lgb

FEB 0 1 2017

(Page 2 of 2)