



Date of Issue: 3/4/2022
 Report Number: 22-000729
 Revision Number: 1
 Date Order Received: 02/23/2022

For the Account of: Gabriel A/S
 Hjulmagervej 55
 9000 Aalborg Denmark

Client's Identification: Grain Col 61247

CERTIFICATE OF TESTING

TEST PERFORMED: Pilling Resistance and Other Related Surface Changes of Textile Fabrics : Brush Pilling Tester ASTM D3511/D3511M-16

TEST RESULTS

	Rating
Left	5.0
Center	5.0
Right	5.0
Average Rating	5.0

RATING SYSTEM

- Class 5.0 No Pilling
- Class 4.0 Slight Pilling
- Class 3.0 Moderate Pilling
- Class 2.0 Severe Pilling
- Class 1.0 Very Severe Pilling

NOTES

- Test Conditions:** 70 ±4°F, 65 ±5% Relative Humidity
- Sampling Method:** As Received
- Viewing Apparatus:** Macbeth Lightbooth
- Viewing Option:** 45 degree
- Rating Standard:** ADJD3512 Photographic Standards
- Running Times:** 4 minutes brushing / 2 minutes pilling

ACCEPTANCE CRITERIA

- A.C.T. Standard:** Acceptance Criteria
- Upholstery Class 3 minimum

CERTIFICATION I certify that the above results were obtained after testing specimen in accordance with the procedures and equipment specified by the standard stated above.

Berta Stiver

Authorized Signature

Date Order Completed: 02/28/2022