



Date of Issue: 1/24/2023
 Report Number: 23-000040
 Revision Number: 1
 Date Order Received: 01/09/2023

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

Client's Identification: Umber 61265

CERTIFICATE OF TESTING

TEST PERFORMED: Abrasion Resistance of Textile Fabrics (Martindale Abrasion Tester Method) ASTM D4966-12E1

TEST RESULTS

| Specimen | Number of Cycles | Rating |
|----------|------------------|---------------------------------|
| 1 | 200,000 | No breakage or appreciable wear |
| 2 | 200,000 | No breakage or appreciable wear |
| 3 | 200,000 | No breakage or appreciable wear |

INTERPRETATION USED

- Option 1 The end point is reached on a woven fabric when two or more yarns have broken or on a knitted fabric, when a hole appears.
- Option 2 The end point is reached when there is a change in shade or appearance that is sufficient to cause a customer to complain.

NOTES

Test Conditions: 70 ±4°F, 65 ±5% Relative Humidity
Sampling Method: As Received
Abradant Used: Worsted Wool Standard Abradant Fabric
Weight: 12 ± 0.3 kPa
Foam Backing Used: No Yes
Approximate Weight Of Fabric: 11.0 ounces / square yard

ACCEPTANCE CRITERIA

| A.C.T. Standard | Acceptance Criteria |
|-----------------------------|---|
| General Contract Upholstery | No appreciable breakage or wear after 20,000 cycles |
| Heavy Duty Upholstery | No appreciable breakage or wear after 40,000 cycles |

CONCLUSION Based on the above Results and the A.C.T. Standard, the item tested:

- Unrated
- General Contract Upholstery
- Heavy Duty Upholstery

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.

Authorized Signature

Date Order Completed: 01/24/2023