

For the Account of: **Raxon Fabrics**  
2289 Ross Mill Road  
Henderson, NC 37536

Client's Identification: **Deans 7048 Test #478**

### CERTIFICATE OF TESTING

**TEST PERFORMED:** Abrasion Resistance of Textile Fabrics (Oscillatory Cylinder Method) ASTM D4157-13

**TEST RESULTS**

|             | Number of Double Rubs | Warp (Length) Specimens         | Fill (Width) Specimens          |
|-------------|-----------------------|---------------------------------|---------------------------------|
| Specimen #1 | 100,000               | No breakage or appreciable wear | No breakage or appreciable wear |
| Specimen #2 | 100,000               | No breakage or appreciable wear | 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**

- Abradant Used:**      ACT Standard #10 Cotton Duck      Wire Screen
- Samples Backed with Masking Tape:**      Yes      No
- Tension:**     4 pounds
- Compression:**     3 pounds

**ACCEPTANCE CRITERIA**

| A.C.T. Standard             | Acceptance Criteria                                      |
|-----------------------------|--|
| General Contract Upholstery | No appreciable breakage or wear after 15,000 double rubs |
| Heavy Duty Upholstery       | No appreciable breakage or wear after 30,000 double rubs |

**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: 06/13/2017