

TEST REPORT

Client: Brentano , Inc.
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Attention: Lan Chenh
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Sample Description as Declared :

Sample Description : Upholstery Fabric
Color : Testing Sample
Style # : 5912 Spritz
Fabric/Garment Weight : Not Provided
Fiber Content : 70% Polyester, 30% Polypropylene
No. of Samples: 1
End Use : Upholstery
Finish: Tristant and Acrylic Backing
Care Instructions : Not Provided
Sample Received Date : September 5, 2018
Final Confirmation Received Date: September 5, 2018
Report Completion Date : September 11, 2018



For and on behalf of
Intertek Products Group North America:
Edwin Serrano

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TESTING LABORATORY
AT-1348

TEST RESULTS:

CA TB 117:2013 – Smolder Resistance of Materials used in Upholstered Furniture
-Section 1: Cover Fabric Test

Sample Description: Fabric Color: Testing Sample Style: 5912 Spritz

The cover fabric material submitted does meet the flame resistance requirements when tested in accordance with the Bureau of Electronic & Appliance Repair Home Furnishings and Thermal Insulation, Technical Bulletin 117 – 2013, Section 1: Cover fabric test

| Initial Test | | | |
|--------------|-------------------------------|--|---|
| | Vertical Char length (Inches) | Mock-up specimen continues to smolder After 45 Minutes | Mock-up test specimen transitions to open flaming |
| Specimen 1 | 0.7 | No | No |
| Specimen 2 | 0.8 | No | No |
| Specimen 3 | 0.6 | No | No |

Requirements: A cover fabric material considered pass or fail based on following criteria

1. A single mock-up test specimen fails to meet the requirements of this test procedure if any of the following criteria occurs:
 - a). The mock-up test specimen continues to smolder after 45 minutes test duration.
 - b). A vertical Char length (measured as specified in step 11.9 of ASTM E1353-08a^{ε1}) of more than 1.8 inches (45 mm) develops on the cover fabric.
 - c). The mock-up test specimen transitions to open flaming.
2. The cover fabric passes the test if three initial mock-up specimens pass the test, i.e., the cigarettes burn their full length and the mock-ups are no longer smoldering.
3. If more than one initial specimen fails, the cover fabric fails the test.
4. If any one of the three initial specimens fails, repeat the test on additional three specimens.
5. If all three additional specimens pass the test, the cover fabric passes the test. If any one of the additional three specimens fails, the cover fabric fails the test.

Note: For Cover fabrics that pass this section, the first layer of filling materials located below the cover fabric shall also meet the test requirements of section 3 of CA TB -117 :2013

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NFPA 260-2013 - Standard Methods of Test and Classification System for Cigarette Ignition Resistance of Components of Upholstered Furniture

Fabric Color: Testing Sample Style: 5912 Spritz

The material submitted is an NFPA 260 Class I cover fabric when tested in accordance with NFPA 260, Fabric Classification Test Method.

| Specimen # | Vertical Char Length (mm) |
|------------|---------------------------|
| 1 | 9 |
| 2 | 10 |
| 3 | 12 |

Classification:

Class 1 - This class includes all fabrics which exhibit a vertical char of less than 45 mm on each of the three replications when subjected to the fabric classification test of NFPA 260, Section 6.1.

AATCC 116 – Colorfastness to Crocking

| Sample: Fabric Color: Testing Sample Style: 5912 Spritz | |
|--|-----|
| Dry | 4.5 |
| Wet | 4.5 |

RATING SYSTEM

- Grade 5, Negligible Color Staining
- Grade 4, Slight Color Staining
- Grade 3, Noticeable Color Staining
- Grade 2, Considerable Color Staining
- Grade 1, Excessive Color Staining

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