

**TEST REPORT**

**Client:** Brentano, Inc.  
260 Holbrook Drive  
Wheeling, IL 60090  
**Attention:** Lan Chenh  
**E-Mail:** lchenh@brentanofabrics.com

**Sample Description as Declared :**

Sample Description : Upholstery Fabric  
Color : Testing Sample  
Style # : 7492 Mirage  
Fabric/Garment Weight : Not provided  
Fiber Content : 63% Post – Consumer Recycled Cotton, 27% Polyester  
No. of Samples: 1  
End Use : Upholstery  
Care Instructions : Not Provided  
Sample Received Date : November 12, 2018  
Final Confirmation Received Date: November 12, 2018  
Report Completion Date : November 14, 2018



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

**Intertek North America**

545 E Algonquin Road, Suite F  
Arlington Heights, Illinois 60005  
Telephone: 847-871-1020 Fax: 847-439-6156



AT-1348

**TEST RESULTS:**

**CA TB 117:2013 – Smolder Resistance of Materials used in Upholstered Furniture**

*-Section 1: Cover Fabric Test*

The cover fabric material submitted **passes** 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

Component Description:			
Sample Description: Upholstery Fabric Color: Testing Sample Style: 7492 Mirage			
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	0.9	No	No
Specimen 2	0.8	No	No
Specimen 3	0.8	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<sup>ε1</sup>) 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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Sample Description as Declared :

Sample Description : Upholstery Fabric  
Color : Tan 7492-07  
Style # : 7492 Mirage  
PO: DES2433  
Fabric/Garment Weight : Not Provided  
Fiber Content : 63% Recover PC Recycled Cotton, 27% Polyester  
No. of Samples: 1  
End Use : Upholstery  
Care Instructions : Not Provided  
Sample Received Date : February 5, 2019  
Final Confirmation Received Date: February 6, 2019  
Report Completion Date : February 12, 2019



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TESTING LABORATORY

AT-1348

TEST RESULTS:

Style # : 7492 Mirage

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

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	15
2	12
3	14

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 16:2013 – Colorfastness to Crocking: Rotary Vertical Crockmeter Method

Staining Evaluation Method: Gray Scale for Staining

Specimen/Sample	Original	
	Dry	Wet
Fabric – Upholstery, Color: 7492-07, Style: 7492 Mirage	4.5	4.5

Rating System

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

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