

TEST REPORT

Applicant: 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 : 1200-06
Style # : 1200 Element
Fabric/Garment Weight : Not Provided
Fiber Content : 100% Polyolefin
No. of Samples: 1
End Use : Indoor/Outdoor Upholstery
PO: DES2364
Care Instructions : Not Provided
Previous Report # : Not Applicable
Sample Received Date : July 19, 2018
Final Confirmation Received Date: July 19, 2018
Report Completion Date : July 24, 2018



For and on behalf of
Intertek Products Group North America

Edwin Serrano
Account Manager

Intertek North America

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



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: **Woven Fabric - Upholstery, Color: 1200-06, Style: Element**

The Resilient filling 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 3: Resilient filling material 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	0.8	No	No
Specimen 2	0.7	No	No
Specimen 3	0.7	No	No

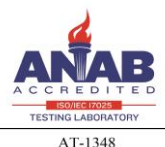
Requirements: A Resilient material is considered pass or fail based on following criteria

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 21.9 of ASTM E1353-08a ^{ε1}) of more than 1.5 inches (38 mm) develops on the cover fabric.
 - c). The mock-up test specimen transitions to open flaming.
2. The Resilient material 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 specimen fails, the resilient material 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 resilient filling material passes the test. If any one of the additional three specimens fails, the resilient filling material fails the test.

Note: Resilient filling materials that fail the test described in this section can be used in upholstered furniture if a barrier (interliner) material that pass Section 2 of this standard is used between the cover fabric and the filling materials.

Intertek North America

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



AT-1348

The test results stated in this report relate only to the item(s) tested. This test report may not be reproduced except in full, without written approval of Intertek.

.....

*If you need assistance in interpreting these results or if you have any questions,
please feel free to call Customer Service Department*

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or willful misconduct.

Intertek North America

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

