

TEST REPORT

Client: Brentano , Inc.
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Wheeling, Il. 60090
Attention: Lan Chenh
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Sample Description as Declared :

Sample Description : Woven Fabric- Drapery Fabric
Color : Testing Sample
Style # : 2608 Herald Stripe
Fabric/Garment Weight : Not Provided
Fiber Content : 100% Trivera CS Polyester
No. of Samples: 1
End Use : Drapery
Finish : Not Provided
Sample Received Date : August 8, 2018
Final Confirmation Received Date: August 8, 2018
Report Completion Date : August 13, 2018



**For and on behalf of
Intertek Products Group North America:**

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:

NFPA 701:2015 – Fire Tests for Flame Propagation of Textiles and Films – Method 1

Sample Description: Drapery Fabric - Style: 2608 Herald Stripe

As received

Specimen	After Flame Time (s)	Burning Drippings Time (s)	Weight Before Exposure (g)	Weight After Exposure (g)	Weight Loss (%)	Burning Observations		
						Molten Drippings	Smoke Color/Type	Smoke Density/Amount
1	0.0	0.0	5.4	4.5	16.7	No	None	None
2	0.0	0.0	5.2	4.3	17.3	No	None	None
3	0.0	0.0	5.2	4.5	13.5	No	None	None
4	0.0	0.0	5.2	4.7	9.6	No	None	None
5	0.0	0.0	5.1	4.8	5.9	No	None	None
6	0.0	0.0	5.2	5.0	3.8	No	None	None
7	0.0	0.0	5.2	4.6	11.5	No	None	None
8	0.0	0.0	5.1	4.8	5.9	No	None	None
9	0.0	0.0	5.2	4.9	5.8	No	None	None
10	0.0	0.0	5.4	4.5	16.7	No	None	None
Average	0.0	0.0	5.22	4.66	10.7			
Standard Deviation					5.19			

To pass, a sample shall meet below criteria

10.1.1.1 Fragments or residues of specimens that fall to the floor of the test chamber shall not continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens.

10.1.1.2 The average weight loss of the 10 specimens in a sample shall be 40 percent or less.

10.1.1.3 No individual specimen’s percent mass loss shall deviate more than 3 standard deviations from the mean for the 10 specimens.

10.1.1.4 When a retest is required, no individual specimen’s percent mass loss in the second set of specimens shall deviate from the mean value by more than 3 standard deviations calculated for the second set.

Conclusion

The submitted sample **passes** when tested in accordance with NFPA 701, Fire Tests for Flame Propagation of Textiles and Films, Test Method 1.

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ASTM D434-95 – Resistance to Slippage of Yarns in Woven Fabrics

Sample Condition:
Original

Unit : lbf	Specimen	Drapery Fabric - Style: 2608 Herald Stripe		
		Seam Opened At ¼"/6mm	Seam Strength	Type of Seam Rupture
// To Warp	Average (lbf)	14.9	18.5	TPO
// To Weft	Average (lbf)	28.7	36.9	TPO

REMARK: TPO = THREAD PULL OUT

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

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TESTING LABORATORY
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