

Style No. : 4222 Lexington Drape

**TEST RESULTS:**

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

As received

	After-Flame time (s)	Burning time of materials that falls to the bottom of chamber (s)	Weight before exposure (g)	Weight after exposure (g)	% Weight Loss	Burning Observations
Specimen 1	0	0	21.8	21.8	0	
Specimen 2	3	1.5	22	21	4.5	
Specimen 3	1	2.5	22	19.9	9.5	
Specimen 4	0	0	22	20.3	7.7	
Specimen 5	0	0	21.7	20.8	4.1	
Specimen 6	0	0	21.7	20.8	4.1	
Specimen 7	0	0.5	21.7	19.9	8.3	
Specimen 8	0	0.5	22	21	4.5	
Specimen 9	0	0	21.7	19.5	10.1	
Specimen 10	1	0	21.8	21.7	0.5	
Average	0.5	0.5	21.8	20.7	5.4	
Standard Deviation	NA	NA	NA	NA	3.5	

**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.

**Intertek Consumer Goods**

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



AT-1348