

Test Report No.: WOAH00097633

Report Date: August 17,2016

Style #: 3103

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
Specimen 1	0	0	8.2	5.8	29.3
Specimen 2	0	1.0	8.0	6.7	16.3
Specimen 3	0	0	8.0	6.9	13.8
Specimen 4	0	0	8.0	6.9	13.8
Specimen 5	0	0	8.1	6.1	24.7
Specimen 6	0	11.2	8.1	6.6	18.5
Specimen 7	0	0	8.0	7.5	6.3
Specimen 8	0	0	8.1	6.4	21.0
Specimen 9	0	0	8.0	6.2	22.5
Specimen 10	0	0	8.2	5.7	30.5
Average	0	1.22	8.07	6.48	19.6
Standard Deviation	NA	NA	NA	NA	7.51

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



