

**TEST REPORT**

**Applicant:** Design/Craft Fabric Corporation  
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Gleview, IL 60025  
**Attention:** Marth Boynton  
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**Sample Description as Declared :**

Description : Toscana  
Order # /PO # : SA1141  
No. Of Samples: 1  
Color : SA1141  
Fiber Content : 100% Polyester  
Date Received / Date Test Started : September 8, 2016



For and on behalf of  
Intertek Products Group North America :



Duraisamy Ravichandran  
Operations Manager  
Softlines Testing Laboratories

**TEST RESULTS:**

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

After wash 5x according to AATCC 96 at 160 degrees F, tumble dry low.

	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	11.2	11	1.8	
Specimen 2	0	2	11.3	8.7	22.3	
Specimen 3	0	0	11.3	8.8	22.1	
Specimen 4	0	0	11.2	11	1.8	
Specimen 5	0	5.3	11.2	9.1	18.8	
Specimen 6	0	0	11.2	10.8	3.6	
Specimen 7	0	0	11.2	10.9	2.7	
Specimen 8	2.1	0	11.3	9.8	13.3	
Specimen 9	1.9	1.6	11.3	9.6	18	
Specimen 10	0	2.3	11.3	9.3	12.7	
Average	0.4	1.1	11.2	9.9	11.9	
Standard Deviation	NA	NA	NA	NA	8.6	

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