

Test Report No.: JAH004455

Report Date: April 08, 2016

## TEST REPORT

Applicant: Design/Craft Fabric Corporation

2230 Ridge Drive Glenview, IL 60025

Attention: Martha Boynton

E-Mail: mboynton@design-craft.com

## Sample Description as Declared:

Description: Mosaic

PO #: SA1133 No. Of Samples: 1

Color: S126

Fiber Content: 100% Polyester

Date Received / Date Test Started: March 31, 2016/ March 31, 2016



For and on behalf of

Intertek Products Group North America:

D. Dan Dandran.

Duraisamy Ravichandran Operations Manager

Softlines Testing Laboratories

Intertek Consumer Goods 545 E Algonquin Road, Suite F, Arlington Heights, Illinois 60005

Telephone: 847-871-1020 Fax: 847-439-6156







Test Report No.: JAH004455

Report Date: April 08, 2016

## TEST RESULTS:

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

5 Commercial Launderings, according to AATCC 96 at 160° F, Tumble dry low, After Wash

	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	13.1	12.1	7.6
Specimen 2	0	0	13.1	12.4	5.3
Specimen 3	0	0	13.2	10.2	22.7
Specimen 4	0	0	13.2	10.9	16.8
Specimen 5	0	0	13.1	11.1	15.3
Specimen 6	0	0	13.1	12.0	8.4
Specimen 7	0	0	13.1	11.5	12.2
Specimen 8	0	0	13.0	10.8	16.9
Specimen 9	0	0	13.2	12	9.1
Specimen 10	0	0	13.1	12.2	7.6
Average	0.0	0.0	13.12	11.52	12.2
Standard Deviation	NA	NA	NA	NA	5.5

## 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







Test Report No.: JAH004455 Report Date: April 08, 2016

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



