Flammability Certificate 8095 Curtain Call

Designtex

 $8095\,\mbox{Curtain}$ Call was tested and met the following flammability requirements:

IMO FTPC 7 NFPA 701 TM#1



Quality Assurance & Compliance Testing Utilizing Textile & Related Technologies

19 West 36th Street, 10th Floor New York, NY 10018 Tel: 212 947 8391 Fax: 212 947 8719

www.vartest.com

ISO/ICC 17025 Third Party Test Report

DATE:

March 29, 2023

FILE: DESTEX.A031723C

CLIENT:

Design Tex Inc. 357 County Ave

ATTN: Teesha Prezeau

357 County Ave Secaucus, NY 07094

SAMPLE IDENTIFIED BY CLIENT AS:

Fabric Submitted

Name: Curtain Call Aqua, Style #: 8095

Ref: Weight: 26 oz/Lyd

100% Polyester (Non-halogenated Flame Retardant)

Color Light Sage

TEST PROCEDURE:

TEST RESULTS:

NATIONAL FIRE PROTECTION ASSOCIATION 701 - TEST 1

AFTER-FLAME	DRIP BURN	WEIGHT LOSS		
******	******	*****		
LENGTH: 0.0 Seconds	4.0 Seconds	18.40%		
LENGTH: 0.0 Seconds	0.0 Seconds	12.09%		
	production years and an accompany			
LENGTH: 0.0 Seconds	8.0 Seconds	18.62%		
LENGTH: 0.0 Seconds	6.0 Seconds	19.81%		
	0.0 Seconds	15.76% Std De	. 77 •	2.79%
LENGTH: 0.0 Seconds		10.100		0 27%
LENGTH: 0.0 Seconds	4.0 Seconds	17.71% 3 Std		8.37%
LENGTH: 0.0 Seconds	3.0 Seconds	19.90% 3 Std	Dev + Mean:	25.54%
LENGTH: 0.0 Seconds	0.0 Seconds	20.24%		
		12 020		
LENGTH: 0.0 Seconds	3.0 Seconds	13.82%		
LENGTH: 0.0 Seconds	0.0 Seconds	15.39%		
0.0 Seconds	2.8 Seconds	17.20%		

TEST RESULT: Pass

9-1 CALCULATION OF PERCENT WEIGHT LOSS:

9-1.1 The percent weight loss of each specimen shall be determined by the following equation:

 $\frac{\text{(Weight before test - Weight after test)}}{\text{(Weight before test)}} \times 100 = \text{Percent weight loss}$

- 9-1.2 The percent weight loss shall be recorded.
- 9-1.3 The mean percent weight loss and the standard deviation for the sample consisting of 10 specimens shall be calculated.
- 9-1.4 Where the percent weight loss of any individual specimen exceeds the mean value plus three standard deviations, the test shall be repeated on another sample of 10 specimens.
- 9-1.5 The mean percent weight loss and standard deviation for the second set of 10 specimens shall be calculated.







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10-1 PERFORMANCE CRITERIA:

- 10-1.1 Where fragments or residues of specimens that fall to the floor of the test chamber continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens, the material shall be recorded as failing test 1.
- 10-1.2 Where the average weight loss of the 10 specimens in a sample is greater than 40 percent, the material shall be recorded as failing the test.
- 10-1.3 Where the percent weight loss of any individual specimen in the second set of specimens exceeds the mean value of the second set plus three standard deviations calculated for the second set, the material shall be recorded as failing this test.
- 10-1.4 Where the specimens do not demonstrate performance in accordance with any of the conditions indicated in 7-1.1 through 7-1.3, the material shall be recorded as passing this test and shall be designated as flame resistant.

Signed For The Company By

Joseph Lin

Laboratory Manager

CS/03



Sadowy Quality Assurance Manager



