

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 Certified Third Party Test Report

DATE:

February 25, 2014

FILE: MAHARA.A022014A

ORDER/PO #: NP 1957

CLIENT:

Maharam

ATTN: Anna King

74 Horseblock Road Yaphank, NY 11980

SAMPLE IDENTIFIED BY CLIENT AS:

Fabric Submitted

Style: Noon By Kvadrat, Dept: QA

Color Ivory

TEST PROCEDURE:

TEST RESULTS:

NATIONAL FIRE PROTECTION ASSOCIATION 701-2010 TEST 1

****	******	**********	*****
	AFTER-FLAME	DRIP BURN	WEIGHT LOSS
	******	******	******
LENGTH:	0.0 Seconds	0.0 Seconds	22.00%
LENGTH:	0.0 Seconds	0.0 Seconds	22.41%
LENGTH:	0.0 Seconds	0.0 Seconds	15.65%
LENGTH:	0.0 Seconds	0.0 Seconds	25.12%
LENGTH:	0.0 Seconds	0.0 Seconds	16.55% Std Dev: 4.59%
LENGTH:	0.0 Seconds	0.0 Seconds	22.34% 3 Std Dev: 13.78%
LENGTH:	0.0 Seconds	0.0 Seconds	12.22%
LENGTH:	0.0 Seconds	0.0 Seconds	16.14% 3 Std Dev + Mean: 31.88%
LENGTH:	0.0 Seconds	0.0 Seconds	16.83%
LENGTH:	0.0 Seconds	0.0 Seconds	11.75%
	0.0 Seconds	0.0 Seconds	18.10%

TEST RESULT: Pass

6-1 CALCULATION OF PERCENT WEIGHT LOSS:

6-1.1 The percent weight loss of each specimen shall be determined by the following equation:

The percent weight loss shall be recorded.

- 6-1.2 The mean percent weight loss and the standard deviation for the sample consisting of 10 specimens shall be calculated.
- 6-1.3 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. The mean percent weight loss and standard deviation for the second set of 10 specimens shall be calculated.





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7-1 PERFORMANCE CRITERIA:

- 7-1.1 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
- 7-1.2 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.
- 7-1.3 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.
- 7-1.4 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.

the Company By

Technical Director

JG/02/208

Stacy Sadowy

Quality Assurance Supervisor



