

ILAC-I.S.O. Certified Third Party Test Report

DATE: June 4, 2009

FILE: HERITA.A052809A

CLIENT: Culp Hospitality

ATTN: Roger Burnim

SAMPLE IDENTIFIED BY CLIENT AS:

Fabric Submitted
Season: Fall 09, Style: Sheer Delight
Width: 118", 100% Polyester
Color Wheat

TEST PROCEDURE:

TEST RESULTS:

NATIONAL FIRE PROTECTION ASSOCIATION 701-2004 TEST 1

	AFTER-FLAME	DRIP BURN	WEIGHT LOSS	
	*****	*****	*****	
LENGTH:	0.0 Seconds	0.0 Seconds	31.81%	
LENGTH:	0.0 Seconds	0.0 Seconds	30.16%	
LENGTH:	0.0 Seconds	0.0 Seconds	14.92%	
LENGTH:	0.0 Seconds	0.0 Seconds	37.35%	
LENGTH:	0.0 Seconds	0.0 Seconds	37.26%	Std Dev: 6.11
LENGTH:	0.0 Seconds	0.0 Seconds	28.13%	3 Std Dev: 18.32
LENGTH:	0.0 Seconds	0.0 Seconds	31.69%	
LENGTH:	0.0 Seconds	0.0 Seconds	16.13%	3 Std Dev + Mean: 48.81
LENGTH:	0.0 Seconds	0.0 Seconds	27.81%	
LENGTH:	0.0 Seconds	0.0 Seconds	29.67%	
LENGTH:	0.0 Seconds	0.0 Seconds	30.49%	

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:

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

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.