

AF American Flamecoat Testing

521 Eagleton Downs Dr.
Suite F
Pineville, NC 28134
704-543-0903

Lori Weitzner Design
54 W. 21st Street
New York, NY 10011

#61105
Date: 9-21-2010

TEST RESULTS:

The test results, calculated in accordance with ASTM E-84-98 for Flame Spread and Smoke Developed Values are as follows:

Test Specimen: Shifu
Flame Index* *20*
Smoke Developed Value* *255*

Observation: The Tested Fabric Meets the Requirements for ASTM E-84

Rating: Class A

The National Fire Protection Association Life Safety Code 101, Section 6-5.3, "Interior Wall and Ceiling Finish Classification", has a means of classifying materials with respect to Flame Spread and Smoke Developed when tested in accordance with NFPA 255, "Method of Test of Surface Burning Characteristics of Building Materials", (ASTM E-84)

The classifications are as follows:

Class A Interior Wall & Ceiling Finish:	Flame Spread-	0-25
	Smoke Developed-	0-450
Class B Interior Wall & Ceiling Finish:	Flame Spread-	26-75
	Smoke Developed-	0-450
Class C Interior Wall & Ceiling Finish:	Flame Spread-	76-200
	Smoke Developed-	0-450