



AMERICAN FLAMECOAT INC.

520 Eagleton Downs Drive - D  
Pineville, NC 28134  
O: 704.405.2550  
F: 704.543.9772  
www.americanflamecoat.com

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thesign / AG  
NEUSEELAND 32  
9404 RORSCHACHERBERG  
SWITZERLAND

Reference: Laboratory Test Report - 104746

One (1) fabric sample, identified as **thesign / AG – BEACH PARTY 30788** – TREATED WITH FLAMECOAT, was received and tested in accordance with **IMO 2010 FTP CODE - International Code for Application of Fire Test Procedures - Resolution MCS.307(88): Annex I - Fire Test Procedures, Part 8 - Test For Upholstered Furniture**, “The test results relate to the behavior of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazards of the product in use.” Testing was performed using flame-retardant polyurethane foam with a density of 22 kg/m<sup>3</sup>.

The sample submitted was tested to Section 3.1 Smouldering Cigarette & 3.2 Propane Flame Test.

**TEST RESULTS**

Ignition Source (Smouldering Cigarette)	#1 PASS - (No flaming ignition or progressive smouldering ignition)
	#2 PASS - (No flaming ignition or progressive smouldering ignition)
Ignition Source (Propane Flame)	#1 PASS - (No flaming ignition or progressive smouldering ignition)
	#2 PASS - (No flaming ignition or progressive smouldering ignition)

The sample submitted **meets** minimum requirements of the above standard when tested to the smouldering cigarette & the propane ignition source.

If there are any questions or when we can be of further assistance, please let us know.

Sincerely,

Brad Souffrant  
American Flamecoat, Inc.

