



AMERICAN FLAMECOAT INC.

520 Eagleton Downs Drive - D  
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F: 704.543.9772  
www.americanflamecoat.com

thesign / AG  
NEUSEELAND 32  
9404 RORSCHACHERBERG  
SWITZERLAND

Pattern: BELLINI 30707 – TREATED WITH FLAMECOAT  
Report No.: 91248-2  
Date: March 31, 2020

### TEST RESULTS

#### NATIONAL FIRE PROTECTION ASSOCIATION STD.701-2019 – TEST 1 Small Scale

Specimen	Residues (seconds)	Weight loss (%)
1	0.0	11.59
2	0.0	12.83
3	0.0	10.58
4	0.0	14.21
5	0.0	9.11
6	0.0	10.84
7	0.0	7.56
8	0.0	9.76
9	0.0	10.85
10	0.0	11.24
Average	0.0	10.86

**Results: The Above Tested Material *\*Meets\** the Requirement**

**Requirements:**

Average percent weight loss can-not exceed 40% and any individual Specimen can-not exceed mean value plus three standard deviations.

**Residue Flame:**

Shall not continue to flame after reaching the floor of the tester for more than an average of two seconds per specimen for the sample of 10 specimens.

Sincerely,

Brad Souffrant





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October 11, 2019

thesign / AG  
NEUSEELAND 32  
9404 RORSCHACHERBERG  
SWITZERLAND

Reference: Flammability Test Report: 87859

One (1) fabric sample identified as Article BELLINI 30707 treated with Flamecoat was received and tested in accordance with the National Fire Protection Association (N.F.P.A.) 260 "Standard Method for Cigarette Ignition Resistance of Components of Upholstered Furniture (2013 edition)." fabric classification test method. The results are as follows:

Test Results		
Vertical Char Lengths		
7mm	7mm	6mm

The sample **meets** the requirements of the above standards and may be considered a **Class I Cover Fabric**.

There were no ignitions on any of the three (3) specimens tested. In addition, none of the of the three test specimens displayed a vertical char which was equal to or greater than 45mm.

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

Sincerely,

Brad Souffrant



Global FR, Fibercare Stain, Knit-backing, Increase double rubs & Anti-microbial treatment



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October 23, 2019

thesign / AG  
NEUSEELAND 32  
9404 RORSCHACHERBERG  
SWITZERLAND

Reference: Flammability Test Report: 88231

One (1) fabric sample identified as Article BELLINI 30707 was received and tested in accordance with the National Fire Protection Association (N.F.P.A.) 260 "Standard Method for Cigarette Ignition Resistance of Components of Upholstered Furniture (2013 edition)." fabric classification test method. The results are as follows:

Test Results		
Vertical Char Lengths		
10mm	13mm	11mm

The sample **meets** the requirements of the above standards and may be considered a **Class I Cover Fabric**.

There were no ignitions on any of the three (3) specimens tested. In addition, none of the of the three test specimens displayed a vertical char which was equal to or greater than 45mm.

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

Sincerely,

Brad Souffrant



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March 31, 2020

thesign / AG  
NEUSEELAND 32  
9404 RORSCHACHERBERG  
SWITZERLAND

Reference: Laboratory Test Report  
Lab Identification No. 91248

One (1) fabric sample, identified as **THE SIGN/AG – BELLINI 30707 – TREATED WITH FLAMECOAT**, was received and tested in accordance with **BRITISH STANDARDS 5852:2006, "Methods of Test for Assessment of the Ignitability of Upholstered Seating by Smouldering and Flaming Ignition Sources."** Per Section 14 a)1), "The following test results relate only to the ignitability of the combination of upholstery composites (BS 5852:2006, Clause 11) under the particular conditions of test stated; they are not intended as a means of assessing the full potential fire hazard of the materials or products in use."

The fabric sample submitted was tested to Section 9.3 (Crib Ignition Source 5) **using non-combustible foam**. The sample was tested after being subjected to BS 5852:2006, Annex E Water soaking and drying procedure. The results are as follows:

Ignition Source

Crib 5                      #1 **PASS** (No flaming ignition or progressive smouldering ignition)  
                                    #2 **PASS** (No flaming ignition or progressive smouldering ignition)

The fabric sample submitted **meets** the minimum requirements of the above standard when tested to crib ignition source 5 **using non-combustible foam**.

If there are any question, please let us know.



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