

American Flamecoat inc.

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

thesign / E. STIEGER Company NEUSEELAND 32 9404 RORSCHACHERBERG SWITZERLAND

Pattern: THE SIGN / E.E. STIEGER COMPANY - ARTICLE 30675 NEROLI – Treated with FLAMECOAT Report No.: 60040 Date: NOVEMBER 29, 2017

# TEST RESULTS

### NATIONAL FIRE PROTECTION ASSOCIATION STD.701-2015 - TEST 1 Small Scale

Specimen	Residues (seconds)	Weight loss (%)
1	0	6.75
2	0	8
3	0	6.1
4	0	9
5	0	11
6	0	7
7	0	8
8	0	10.75
9	0	8.25
10	0	6.25
Average	0.0	8.11

### **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** 



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



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Pattern: THE SIGN - ARTICLE NEROLI – 30675-400 – treated with Flamecoat and Fibercare Report No.: 80745 PO#: NEROLI – 30675-400 Date: December 6, 2018

# TEST RESULTS

# NATIONAL FIRE PROTECTION ASSOCIATION STD.701-2015 – TEST 1 Small Scale

Specimen	Residues (seconds)	Weight loss (%)
1	3.1	24.15
2	0.8	30.81
3	1.3	29.47
4	0	39.48
5	0	21.38
6	4.8	30.11
7	1.9	45.25
8	0.4	39.57
9	0	36.01
10	3.9	36.81
Average	1.62	33.304

### **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** 

