



AMERICAN FLAMECOAT INC.

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

thesign / AG
NEUSEELAND 32
9404 RORSCHACHERBERG
SWITZERLAND

Pattern: LOTUS 30778 treated with FLAMECOAT & FIBERCARE
Report No.: 105885
Date: September 6, 2022

TEST RESULTS

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

Specimen	Residues (seconds)	Weight loss (%)
1	2.0	17.58
2	1.0	16.67
3	0.0	11.08
4	1.0	14.61
5	1.0	12.95
6	2.0	18.34
7	3.0	21.44
8	4.0	20.82
9	0.0	14.71
10	2.0	16.99
Average	1.6	16.52

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
President

