

For the Account of

Camira Fabrics Ltd.
Meltham Mills
Meltham
Holmfirth, West Yorkshire HD9 4AY
United Kingdom

Client's Identification

Nesta + FR Treatment G

CERTIFICATE OF TESTING

TEST PERFORMED NFPA 701 Standard Methods of Fire Test for Flame Propagation of Textiles and Films 2023 – Test #1

TEST RESULTS

Specimen	Mass Initial (g)	Mass Final (g)	Mass Loss (%)	Drip Burn (s)	Afterflame (s)
1	37.1	34.3	8	0.0	0.0
2	37.1	33.2	11	0.0	0.0
3	34.4	29.9	13	0.0	0.0
4	34.3	31.3	9	0.0	0.0
5	33.6	32.2	4	0.0	0.0
6	34.2	33.7	1	0.0	0.0
7	33.9	30.4	10	0.0	0.0
8	34.1	32.5	5	0.0	0.0
9	34.3	33.8	1	0.0	0.0
10	34.3	33.5	2	0.0	0.0
Average	34.7	32.5	6	0.0	0.0

NOTES

Approximate weight (oz./sq. yd) 17.1

Standard Deviation 4.4

Mean + 3 SD 19.2

Product Configuration

☒ Single Layer ☐ Multi Layer

Material Tested

Initially

Test Environment

70 ±4°F, 50 ±5% Relative Humidity

Conditioning

☒ Oven at 220°F (30 minutes) ☐ 70 ±4°F & 65 ±5%RH for 24 hours

Sampling

As Received

Intended End-use

Other and / or Unknown

ACCEPTANCE CRITERIA

Afterflame is required to be recorded; however, it is not factored into the Acceptance Criteria

1. Drip burn (Flaming Drip) shall not exceed an average of 2 seconds per specimen for the sample of 10 specimens
2. Mass Loss shall not exceed 40% for the average of 10 specimens
3. Individual specimen mass loss shall not exceeds mean + 3 SD

CONCLUSION

Based on the above Results and Acceptance Criteria, the item tested:

- ☒ Complies
☐ Does Not Comply
☐ Testing of 10 additional specimens is required

CERTIFICATION I certify that the above results were obtained after testing specimen in accordance with the procedures and equipment specified by the standard stated above.



Authorized Signature

Date Order Completed: 01/13/2026