

For the Account of: Mermet
5970 N Main St
Cowpens, SC 29330

Client's Identification: GreenScreen Revive 1%

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	12.2	10.2	16	0.0	0.0
2	12.2	10.3	16	0.0	0.0
3	12.3	9.2	25	0.0	0.0
4	12.2	9.2	25	0.0	0.0
5	12.4	9.4	24	0.0	0.0
6	12.3	10.3	16	0.0	0.0
7	12.6	9.3	26	0.0	0.0
8	12.5	9.5	24	0.0	0.0
9	12.4	10.1	19	0.0	0.0
10	12.4	9.6	23	0.0	0.0
Average	12.4	9.7	21	0.0	0.0

NOTES

Approximate weight (oz./sq. yd): 6.1

Standard Deviation: 4.2

Mean + 3 SD: 33.6

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: Drapery

ACCEPTANCE CRITERIA

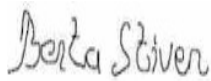
Afterflame is required to be recorded; however, it is not factored into the Acceptance Criteria

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: 06/13/2025

For the Account of: Mermet
5970 N Main St
Cowpens, SC 29330

Client's Identification: GreenScreen Revive 5%

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	11.5	9.3	19	0.0	0.0
2	11.5	8.6	25	0.0	0.0
3	11.4	9.3	18	0.0	0.0
4	11.4	10.5	8	0.0	0.0
5	11.5	9.2	20	0.0	0.0
6	11.5	8.5	26	0.0	0.0
7	11.5	9.2	20	0.0	0.0
8	11.5	10.4	10	0.0	0.0
9	11.5	10.5	9	0.0	0.0
10	11.5	9.8	15	0.0	0.0
Average	11.5	9.5	17	0.0	0.0

NOTES

Approximate weight (oz./sq. yd): 5.7

Standard Deviation: 6.4

Mean + 3 SD: 36.2

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: Drapery

ACCEPTANCE CRITERIA

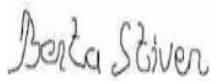
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