

For the Account of Octo Lights LLC DBA Octo Prints and Lighting
16637 Fishhawk Blvd
Suite 104
Lithia, FL 33547

Client's Identification Fabric Light Cover
Phosphate Ester

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	3.5	2.3	34	0.0	0.0
2	3.5	2.4	31	0.0	0.0
3	3.5	2.2	37	0.0	0.0
4	3.5	2.8	20	0.0	0.0
5	3.5	2.3	34	0.0	0.0
6	3.5	2.4	31	0.0	0.0
7	3.5	2.3	34	0.0	0.0
8	3.5	2.4	31	0.0	0.0
9	3.5	2.9	17	0.0	0.0
10	3.5	2.3	34	0.0	0.0
Average	3.5	2.4	30	0.0	0.0

NOTES

Approximate weight (oz./sq. yd) 1.7

Standard Deviation 6.5

Mean + 3 SD 49.5

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: 05/20/2026