

For the Account of

Zimmer & Rohde Germany
Zimmersmuhlenweg 14-18
61440 Oberursel
Germany

Client's Identification

Fusion FR

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	7.6	5.0	34	0.0	0.0
2	7.6	4.9	36	0.0	0.0
3	7.7	5.1	34	0.0	0.0
4	7.7	4.9	36	0.0	0.0
5	7.8	5.4	31	0.0	0.0
6	7.8	5.4	31	0.0	0.0
7	7.8	5.3	32	0.0	0.0
8	7.7	5.0	35	0.0	0.0
9	7.8	4.9	37	0.0	0.0
10	7.8	4.9	37	0.0	0.0
Average	7.7	5.1	34	0.0	0.0

NOTES

Approximate weight (oz./sq. yd) 3.8

Standard Deviation 2.3

Mean + 3 SD 40.9

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: 05/21/2026