



Date of Issue: 5/2/2024 Report Number: 24-001061

Revision Number:1

Date Order Received: 04/29/2024

For the Account of: Zimmer & Rohde Germany Zimmersmuhlenweg 14-18

61440 Oberursel Germany

Client's	Identification:	311

CERTIFICATE OF TESTING

TEST PERFORMED: NFPA 701 Standard Methods of Fire Test for Flame Propagation of Textiles and Films 2019 – Test #1

TEST RESULTS

Specimen	Mass Initial (g)	Mass Final (g)	Mass Loss (%)	Drip Burn (s)	Afterflame (s)
1	7.5	4.9	35	0.0	0.0
2	7.6	5.0	34	0.0	0.0
3	7.5	5.0	33	0.0	0.0
4	7.6	4.3	43	0.0	0.0
5	7.5	4.6	39	0.0	0.0
6	7.5	4.9	35	0.0	0.0
7	7.6	4.9	36	0.0	0.0
8	7.5	4.8	36	0.0	0.0
9	7.7	4.5	42	0.0	0.0
10	7.8	4.7	40	0.0	0.0
Average	7.6	4.8	37	0.0	0.0

Approximate weight (oz	/sq. yd): 3.7	Standard Deviation: 3.5	Average + 3 SD : 47.5
Product Configuration:	⊠ Single Layer	☐ Multi Layer	
Conditioning: ntended End-use (if kno		or minimum 30 minutes rapery	☐ 70 ±2°F & 65 ±2%RH for minimum 24 hours
1. Where fragmen seconds per sp 2. Where the aver 3. Individual speci 4. Where the specible recorded as CONCLUSION Base	the recorded; however, it is not not sor residues of specimens the sample of 10 strage weight loss of the 10 specimens will be listed as a failure cimens do not demonstrate per passing this test and shall be don the above Results and A complies	specimens, the material shall be r cimens in a sample is greater tha e if it exceeds mean + 3 SD	mber continue to burn for more than an average of 2 ecorded as failing. (Flaming Drip) in 40 percent, the material shall be recorded as failing. The conditions indicated above, the material shall
CERTIFICATION I certify		btained after testing specimen in a	accordance with the procedures and equipment
Specified by the standard	stated above.		
Authorized Signature			Date Order Completed: 04/29/2024

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