



Date of Issue: 7/7/2021 Report Number: 21-003271

Date Order Received: 06/25/2021

Revision Number:1

For the Account of:

Zimmer & Rhodes Germany Zimmersmuhlenweg 14-18 61440 Oberursel

Client's Identification:

10908

Germany

## **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        | 1.6              | 1.0            | 38            | 0.0           | 0.0            |
| 2        | 1.6              | 1.1            | 31            | 0.0           | 0.0            |
| 3        | 1.6              | 1.4            | 13            | 0.0           | 0.0            |
| 4        | 1.6              | 1.0            | 38            | 0.0           | 0.0            |
| 5        | 1.5              | 1.2            | 20            | 0.0           | 0.0            |
| 6        | 1.6              | 1.1            | 31            | 0.0           | 0.0            |
| 7        | 1.6              | 1.0            | 38            | 0.0           | 0.0            |
| 8        | 1.6              | 1.1            | 31            | 0.0           | 0.0            |
| 9        | 1.6              | 1.2            | 25            | 0.0           | 0.0            |
| 10       | 1.6              | 1.2            | 25            | 0.0           | 0.0            |
| Average  | 1.6              | 1.1            | 29            | 0.0           | 0.0            |

| Approximate weigh   | t (oz./sq. yd): 0.8   | Standard Deviation: 8.3  | <b>Average + 3 SD:</b> 53.9  |
|---|---|--|--|
| Product Configurat  |   | •  |  |
| Conditioning:<br>Intended End-use (i  | اکا Oven at f known & other than drap   | 220°F for minimum 30 minutes pery): Drapery  | ☐ 70 ±2°F & 65 ±2%RH for minimum 24 hours  |
| <ol> <li>Where fra seconds p</li> <li>Where the</li> <li>Individual</li> <li>Where the</li> </ol> | d to be recorded; however, gments or residues of specier specimen for the sample average weight loss of the specimens will be listed as specimens do not demons | e of 10 specimens, the material shall be 10 specimens in a sample is greater a failure if it exceeds mean + 3 SD | hamber continue to burn for more than an average of 2 e recorded as failing. (Flaming Drip) than 40 percent, the material shall be recorded as failing. either of the conditions indicated above, the material shall |
|   | Based on the above Resuli⊠ Complies<br>□ Does Not Comply  | ts and Acceptance Criteria, the item te  | sted:  |
| CERTIFICATION I conspecified by the star  | •   | were obtained after testing specimen   | in accordance with the procedures and equipment  |
| Authorized Signature  |   |  | Date Order Completed: 07/07/2021   |

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