

Reynolds-Mist 8B1-515  
 Reynolds-Granite 8B1-375  
 Reynolds-Dove 8B1-279  
 Reynolds-Eucalyptus 8B1-301

Reynolds-Arctic 8B1-046  
 Reynolds-Sahara 8B1-718  
 Reynolds-Sandstone 8B1-737



Report Number: 17-005325  
 Revision Number: 1  
 Date Order Received: 12/07/2017

For the Account of: Heritage Fabrics LLC  
 4400 Fortune Avenue  
 Concord, NC 28027

Client's Identification: Reynolds

### CERTIFICATE OF TESTING

TEST PERFORMED: NFPA 701 Standard Methods of Fire Test for Flame Propagation of Textiles and Films 2015 – Test #1

#### TEST RESULTS

Specimen	Mass Initial (g)	Mass Final (g)	Mass Loss (%)	Drip Burn (s)	Afterflame (s)
1	12.1	9.3	23	0.0	0.0
2	12.0	9.1	24	0.0	0.0
3	12.2	10.2	16	0.0	0.0
4	12.0	8.7	28	0.0	0.0
5	12.0	8.5	29	0.0	0.0
6	12.1	9.5	21	0.0	0.0
7	12.0	9.6	20	0.0	0.0
8	12.2	9.1	25	0.0	0.0
9	11.9	8.7	27	0.0	0.0
10	12.0	8.5	29	0.0	0.0
Average	12.1	9.1	24	0.0	0.0

Approximate weight (oz./sq. yd): 6.0      Standard Deviation: 4.3      Average + 3 SD: 36.9

Product Configuration:  Single Layer       Multi Layer  
 Conditioning:  Oven at 220°F for minimum 30 minutes       70 ±2°F & 65 ±2%RH for minimum 24 hours  
 Intended End-use (if known & other than drapery): Drapery

#### ACCEPTANCE CRITERIA

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

- Where fragments or residues of specimens that fall to the floor of the test chamber continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens, the material shall be recorded as failing. (Flaming Drip)
- Where the average weight loss of the 10 specimens in a sample is greater than 40 percent, the material shall be recorded as failing.
- Individual specimens will be listed as a failure if it exceeds mean + 3 SD
- Where the specimens do not demonstrate performance in accordance with either of the conditions indicated above, the material shall be recorded as passing this test and shall be designated as flame resistant.

CONCLUSION Based on the above Results and Acceptance Criteria, the item tested:  
 Complies  
 Does Not Comply

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: 12/08/2017