For every environment of your life.

2420 Grenoble Road Richmond, VA 23294 Toll Free: 800-782-5742

# Technical Data Sheet

## Guilford of Maine Mingle Fabric



#### DESCRIPTION

The Guilford of Maine Mingle Acoustic Fabric sprinkles a marbled pattern over subtle shades and hues. This color line includes straw, green tea, biscuit, winter, crystal, putty, khaki and carbon. The fabric is used to wrap an acoustical substrate or other absorptive material to produce a clean and beautiful finish for any project.

#### **FEATURES**

- Acoustical panel fabric
- Cleanable with water based cleaning agents

### **TECHNICAL CHARACTERISTICS**

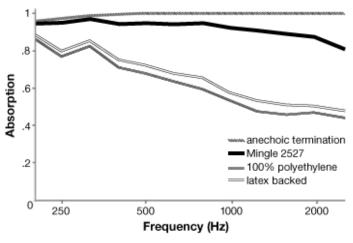
| SIZE:<br>MATERIALS:         | 66" wide x 36" yard<br>23% post and 77% pre-consumer<br>recycled polyester                                 |
|-----------------------------|--|
| Weight:                     | 10.9 ± 1.0 oz./linear yard   |
| <b>Repeat</b> :             | 16.7" vertical, 16.2" horizontal   |
| Fire Rating:                | Class 1 or A per ASTM E 84   |
| NRC:                        | 0.10   |
| Breaking Strength:<br>Tear: | 250 lbf min. warp and 100 lbf<br>min fill (ASTM D5034)<br>25 lbf min. warp and 15 lbf fill<br>(ASTM D2261) |

**Colorfastness to light** (AATCC 16 Option 3): Grade 4 min at 40 hours

**Colorfastness to crocking** (AATCC 8): Grade 4 min. dry & Grade 3 min. wet

The plot below summarizes impedance tube measurements of absorption of an anechoic termination and various fabrics in front of the anechoic termination.

Acoustical Performance for Panel Applications (ISO 10534-2)



Colors may vary between dye lots.