

## GUILFORD OF MAINE WHISPER FABRIC TECHNICAL DATA SHEET



### TECHNICAL CHARACTERISTICS

<b>SIZE:</b>	66" wide x 36" yard
<b>MATERIALS:</b>	53% Post-consumer recycled polyester; 47% polyester
<b>Weight:</b>	10.9 +/- 1.0 oz./ linear yard
<b>Repeat:</b>	None
<b>Fire Rating:</b>	Class 1 or A per ASTM E84
<b>NRC:</b>	0.05
<b>Breaking Strength:</b>	270 lbf min. warp and 150 lbf min. fill (ASTM D5034)
<b>Tear:</b>	30 lbf min. warp and 20 lbf min. fill (ASTM D2261)
<b>Colorfastness to light</b> (AATCC 16 Option 3):	Grade 4 min. at 40 hours
<b>Colorfastness to crocking</b> (AATCC 8):	Grade 4 min. dry & Grade 3 min. wet

*Colors may vary between dye lots.*

### DESCRIPTION

Our Guilford of Maine Whisper Fabric combines a mixture of muted and saturated tone options for this acoustical panel fabric line. Choose from colors like Ambience, Baffle, Mellow and Quiet. Use this fabric to create custom panels for a beautiful finish on your next project.

### FEATURES

- Acoustical panel fabric
- Cleanable with water based cleaning agents

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

