

GUILFORD OF MAINE BROADCAST FABRIC TECHNICAL DATA SHEET



DESCRIPTION

The Guilford of Maine Broadcast Acoustic Fabric provides a modern, yet soft appearance using two contrasting colors in a crepe pattern. Choose from colors like Shade, Serengeti and Graphite. 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

TECHNICAL CHARACTERISTICS

SIZE:	66" wide x 36" yard
MATERIALS:	100% polyester
Weight:	9.5 +/- 0.5 oz./ linear yard
Repeat:	None
Fire Rating:	Class 1 or A per ASTM E84
NRC:	0.05
Breaking Strength:	150 lbf min. warp and 100 lbf fill (ASTM D5034)
Tear:	15 lbf min. warp and 10 lbf fill (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

Colors may vary between dye lots.

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

