

GUILFORD OF MAINE TWEED FABRIC TECHNICAL DATA SHEET



TECHNICAL CHARACTERISTICS

SIZE:	66" wide x 36" yard
MATERIALS:	75% Pre-consumer polyester 25% Post-consumer polyester
Weight:	11.7 +/- 1.0 oz./ linear yard
Repeat:	None
Fire Rating:	Class 1 or A per ASTM E84
NRC:	0.05
Breaking Strength:	225 lbf min. warp and 175 lbf min. fill (ASTM D5034)
Tear:	30 lbf min. warp and 35 lbf min. 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.

DESCRIPTION

The Guilford of Maine Tweed Acoustic Fabric draws together both stark and shades to create an alluring color palette for panels. With colors names like Concrete, Java, Lipstick, Twinkle and Spa, you will be sure to discover a winning combination. 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.

