

GUILFORD OF MAINE STUDIO 54 TECHNICAL DATA SHEET



DESCRIPTION

Our Guilford of Maine Studio 54 Acoustic Fabric is used to wrap an acoustical substrate or other absorptive material. The Studio 54 series is a flashback from the days of disco and delivers a metallic, shiny appearance as well as providing a rugged, cleanable finish.

The designer fabric's texture provides a clean and beautiful finish for your project.

FEATURES

- Acoustical panel fabric
- Cleanable with water based cleaning agents

TECHNICAL CHARACTERISTICS

SIZE:	66" wide x 36" yard
MATERIALS:	100% Polypropylene
Weight:	12.8 +/- 1.0 oz./ linear yard
Repeat:	1" Vertical, non horizontal
Fire Rating:	Class 1 or A per ASTM E84
Breaking Strength:	100 lbf min. warp and 250 lbf min. fill (ASTM D5034)
Tear:	25 lbf min. warp 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.

