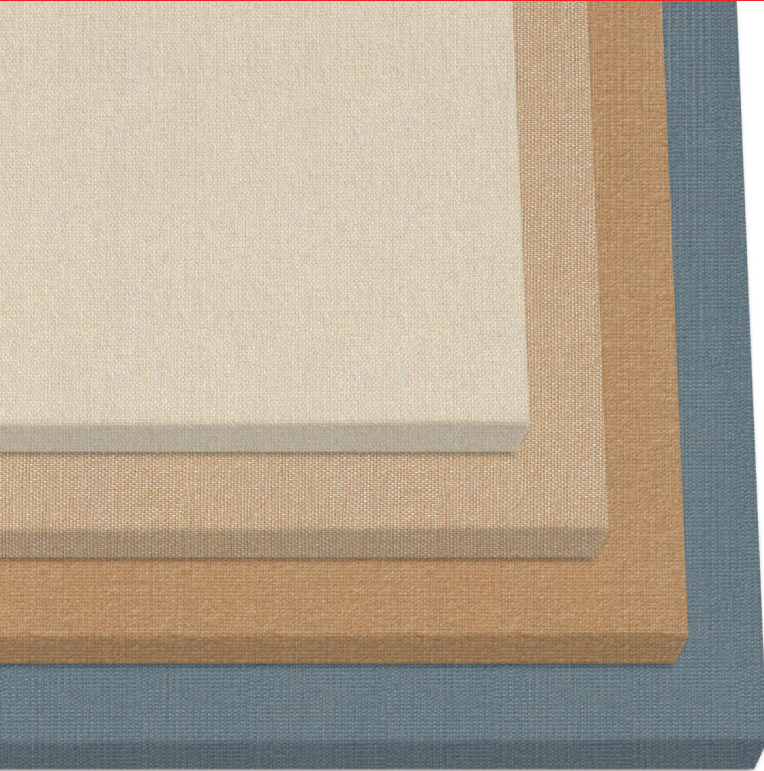


ALPHASORB[®] STUDIO 54 ACOUSTIC PANELS TECHNICAL DATA SHEET



TECHNICAL CHARACTERISTICS

- SIZE:** Up to 4' x 10'
- THICKNESS:** 1", 2" (Standard)
1/2" up to 4" (Custom)
- DENSITY:** 6-7 lb. / cu. ft. fiberglass
- FINISH:** Guilford of Maine Studio 54,
- EDGE DETAIL:** Square, Bevel, Miter
Natural or Hardened
- MOUNTING:** Impaling clips, Z-Clips,
Rotofast, or as specified
- FIRE RATING:** Class 1 or A per ASTM E84
- NRC:** 0.85 (1"), 1.10 (2")

DESCRIPTION

Our AlphaSorb[®] Studio 54 Acoustic Panel reduces sound intensity and reverberation while providing an easily cleanable acoustical fabric finish. Available in a selection of muted metallic colors, these panels are ideal for restaurants, bars, nightclubs, or high-end offices.

Our AlphaSorb[®] Studio 54 Acoustic Panel offers a sleek appearance with the added advantage of quick and simple cleaning using a damp cloth. These panels are Class A fire-rated, offer exceptional acoustical performance and are available in sizes up to 4' x 10'.

SOUND ABSORPTION							
Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1"	0.14	0.27	0.80	1.11	1.14	1.14	0.85
2"	0.35	0.79	1.24	1.26	1.20	1.16	1.10

