

AlphaSorb[®] Studio 54 Acoustic Panels



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, Radius, 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"), 1.15 (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" | 0.22 | 0.81 | 1.24 | 1.30 | 1.21 | 1.16 | 1.15 |

