

ALPHASORB[®] DESIGNER PREMIUM ACOUSTIC FELT WALL PANELS DATA SHEET



DESCRIPTION

AlphaSorb[®] Designer Premium Acoustic Felt Wall Panels come in various sizes and shapes to allow you to personalize your design. These panels have a patent-pending secret access compartment in the front that allows for easy and accurate installation.

FEATURES

- Quick and Easy Installation with Hidden Access Panel
- Acoustical Felt
- Core designed with Air Cavity for Maximum Sound Absorption
- Choice of 34 Colors
- Multiple Size Configurations

ENVIRONMENTAL FACTORS

- 100% Recyclable
- Low VOC Emissions
- LEED - MRc4

TECHNICAL CHARACTERISTICS

- SIZES:** 10.5" x 10.5" | 21" x 10.5" | 21" x 21"
42" x 21" | 42" x 42"
- THICKNESS:** 27mm, 36mm
- MATERIALS:** 100% Polyethylene Terephthalate (PET)
55% Recycled content
- WEIGHT:** 27mm: 0.30 lbs. / sq. ft.
36mm: 0.41 lbs. / sq. ft.
- FIRE RATING:** Class A per ASTM E84

ACOUSTICAL DATA

Tested as Type "A" Mounting

SOUND ABSORPTION (NRC)							
Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
27mm	.06	.12	.28	.61	.91	.99	.50

