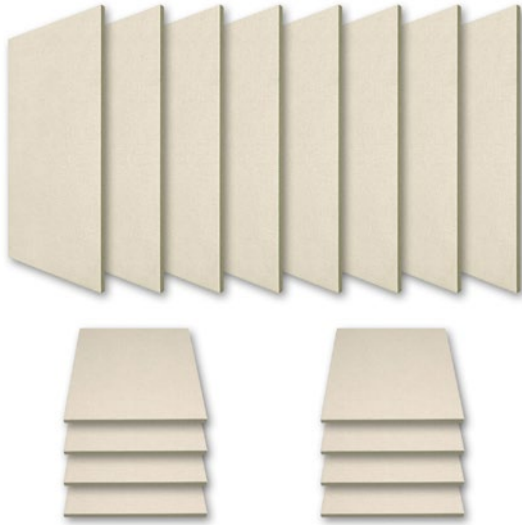


ALPHASORB[®] ACOUSTIC PANEL ROOM KIT TECHNICAL DATA SHEET



TECHNICAL CHARACTERISTICS

SMALL ROOM KIT: Approx 100 sq. ft. footprint
(6) 12" x 47-1/2" x 1" panels
(4) 23-3/4" x 23-3/4" x 1" panels

MEDIUM ROOM KIT: Approx 150 sq. ft. footprint
(8) 23-3/4" x 47-1/2" x 1" panels

LARGE ROOM KIT: Approx 100 sq. ft. footprint
(8) 23-3/4" x 47-1/2" x 1" panels
(8) 23-3/4" x 23-3/4" x 1" panels

THICKNESS: 1"

DENSITY: 6-7 lb. / cu. ft. fiberglass

FINISH: Guilford of Maine FR701 2100

COLORS: Natural Square

EDGE DETAIL: Natural Square

MOUNTING: Angled Impaling Clips

FIRE RATING: Class 1 or A per ASTM E84

NRC: 0.80 (1")

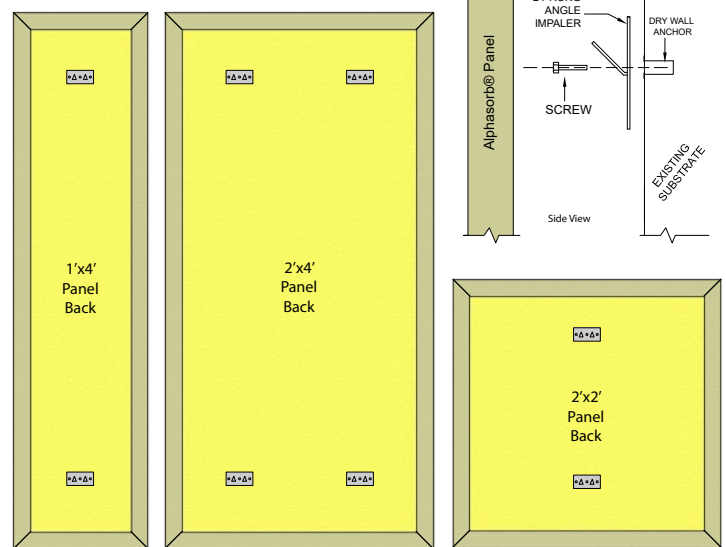
DESCRIPTION

The AlphaSorb[®] Acoustic Room Kit uses the building blocks of the AlphaSorb[®] Acoustic Panel Kit to create room kits for a small (10' x 10'), medium (10' x 15') or large room (20' x 20'). The square footage of sound absorbing material in each kit is calculated to meet the needs of the room size specified and helps lower sound intensity and improve speech intelligibility.

Each panel is wrapped with industry standard Guilford of Maine FR701 Style 2100 acoustically transparent fabric and ships complete with the basic mounting hardware to install direct to the wall.

These acoustical panel kits are a quick and easy solution for a variety of applications including Offices, Conference Rooms, Home Entertainment, Teleconferencing, Videoconferencing, Broadcast and Recording Studios, or anywhere that needs a quick and effortless acoustical solution.

MOUNTING



SOUND ABSORPTION

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1"	0.07	0.25	0.76	1.05	1.13	1.12	0.80

