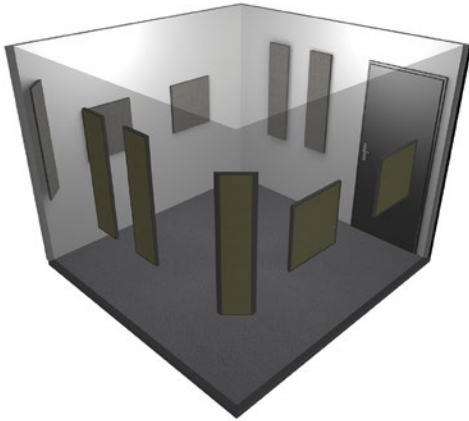


## ALPHASORB<sup>®</sup> ACOUSTIC PANEL PRO ROOM KIT TECHNICAL DATA SHEET



### TECHNICAL CHARACTERISTICS

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

**MEDIUM ROOM KIT:** Approx 150 sq. ft. footprint  
(6) 23-3/4" x 47-1/2" x 2" panels  
(4) 23-3/4" x 23-3/4" x 2" panels  
(2) 12" x 47-1/2" corner bass traps

**LARGE ROOM KIT:** Approx 100 sq. ft. footprint  
(8) 23-3/4" x 47-1/2" x 2" panels  
(6) 23-3/4" x 23-3/4" x 2" panels  
(2) 12" x 47-1/2" corner bass traps

**THICKNESS:** 2"

**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:** 1.10

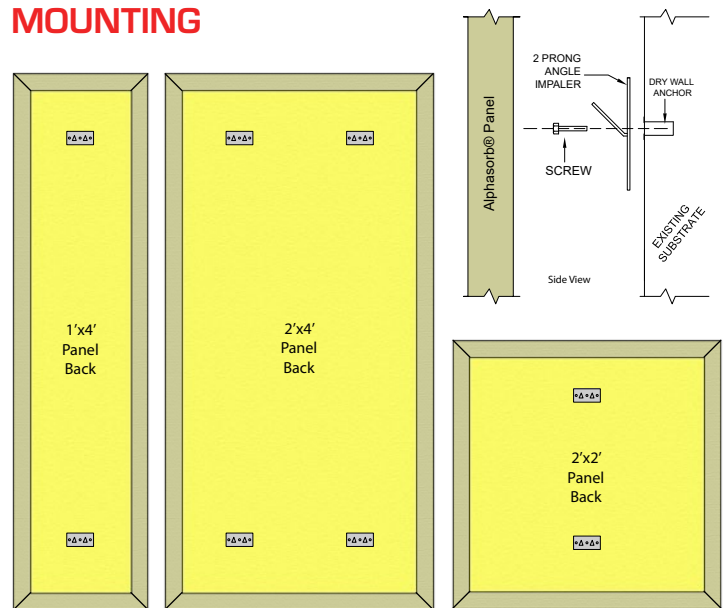
### DESCRIPTION

The AlphaSorb<sup>®</sup> Pro Acoustic Room Kit provides additional absorption to our other kits by combining two inch thick acoustical substrate along with corner bass traps. Available in three sizes and ten colors, they are designed to 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 fabric and ships complete with the basic mounting hardware to install.

These acoustical panel kits are a quick and easy solution for a variety of applications including 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
2"	0.40	0.74	1.24	1.25	1.22	1.14	1.10

