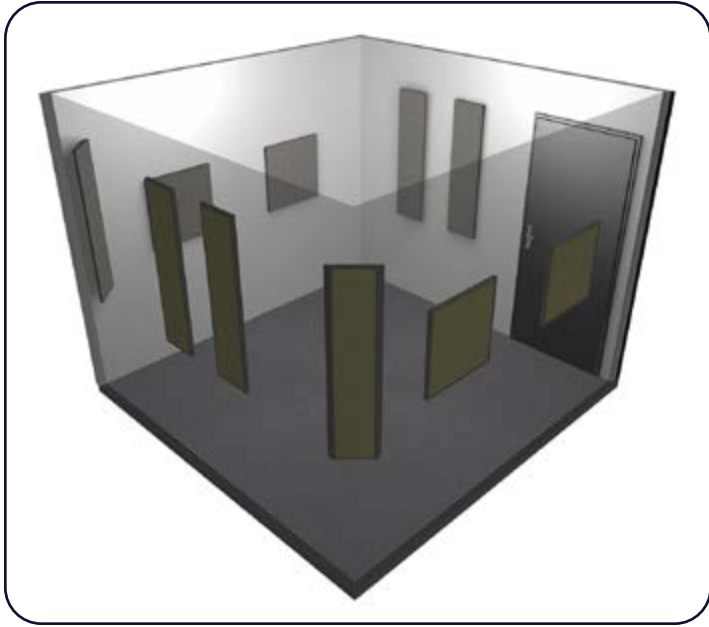


# AlphaSorb® Pro Acoustic Panel Room Kit



## Description

The AlphaSorb® 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 (20' x 20') room. 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.

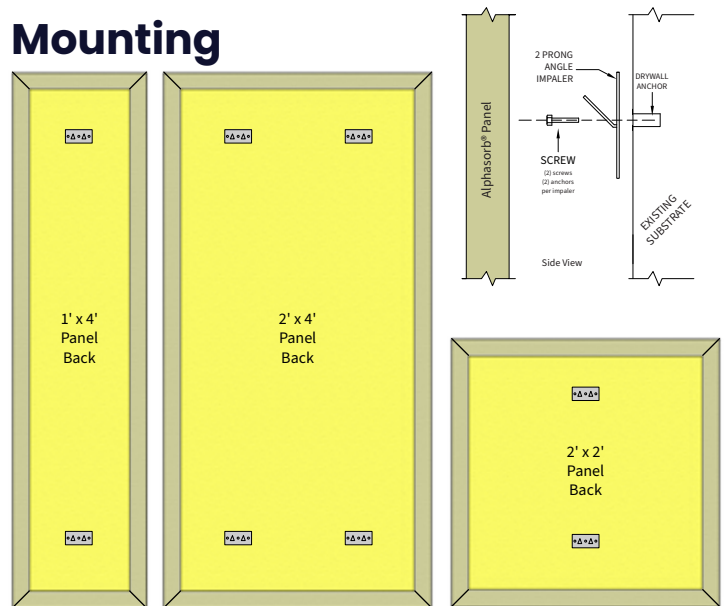
Each panel is wrapped with industry standard Guilford of Maine FR701 fabric and ships complete with the basic mounting hardware to install.

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.

## Technical Characteristics

<b>Small Room Kit:</b>	Approx. 100 sq. ft. footprint (4) 23¾" x 47½" x 2" panels (2) 23¾" x 23¾" x 2" panels (2) 12" x 47½" corner bass traps
<b>Medium Room Kit:</b>	Approx. 150 sq. ft. footprint (6) 23¾" x 47½" x 2" panels (4) 23¾" x 23¾" x 2" panels (2) 12" x 47½" corner bass traps
<b>Large Room Kit:</b>	Approx. 400 sq. ft. footprint (8) 23¾" x 47½" x 2" panels (6) 23¾" x 23¾" x 2" panels (2) 12" x 47½" corner bass traps
<b>Thickness:</b>	2"
<b>Density:</b>	6-7 PCF Rigid Fiberglass
<b>Finish:</b>	Guilford of Maine FR701
<b>Colors:</b>	Guilford of Maine FR701
<b>Edge Detail:</b>	Natural Square
<b>Mounting:</b>	Angled Impaling Clips
<b>Fire Rating:</b>	Class 1 or A per ASTM E84
<b>NRC:</b>	1.10

## Mounting



## Sound Absorbing Performance

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

Revised: 2025-04-30