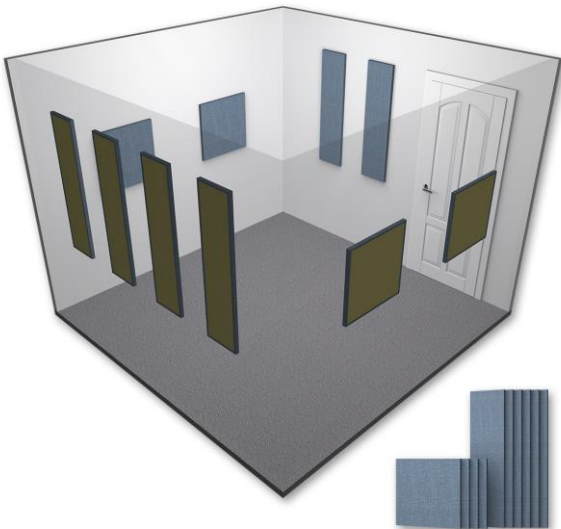


Acoustic Room Kit

BY ALL NOISE CONTROL



Noise Control Acoustic Panel Kit to create room kits for a small (10' x 10'), medium (10' x 15') or large (20' x 20') rooms.

As a DIY (do it yourself) solution, the square footage of sound absorbing material in each kit is calculated to meet the needs of the room size specified to help 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.

Noise Control Acoustic Room Kit is a quick and easy solution for a variety of applications including offices, conference rooms, home entertainment, teleconferencing, videoconferencing, broadcast and recording studios, restaurants or anywhere that needs a quick and effortless acoustical solution.

Features:

- Three Kits and 84 color choices
- Kits ship in 3-4 weeks
- Quick and easy Installation
- Reduces reverberation and echo
- Improves speech intelligibility

Configurations:

- Small Room Kit: Contains (6) 1' x 4' x 1", (4) 2' x 2' x 1" panels for a footprint of approximately 100 square feet (10' x 10')
- Medium Room Kit: Contains (8) 2' x 4' x 1" panels for a footprint of approximately 150 square feet (10' x 15')
- Large Room Kit: Contains (8) 2' x 4' x 1", (8) 2' x 2' x 1" panels for a footprint of approximately 400 square feet (20' x 20')

Technical Information:

- Panel Sizes (nominal): 1' x 4', 2' x 4', 2' x 2'

- Actual Panel Sizes:

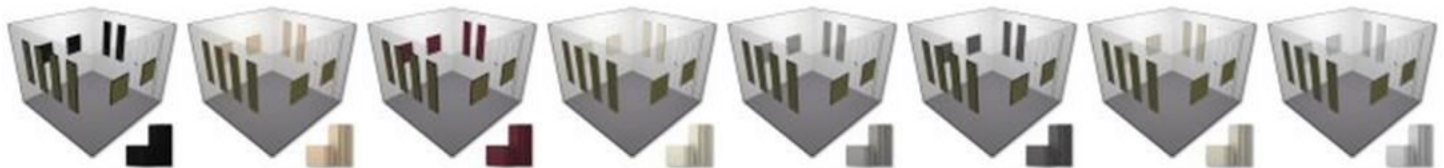
1' x 4': 12" x 47-1/2"

2' x 2': 23-3/4" x 23-3/4"

2' x 4': 23-3/4" x 47-1/2"

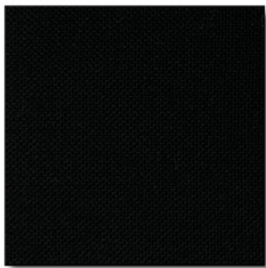
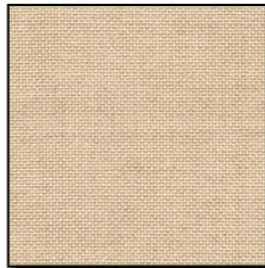
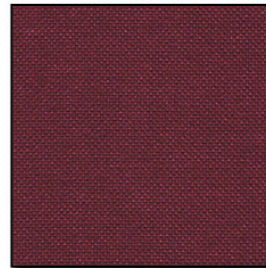
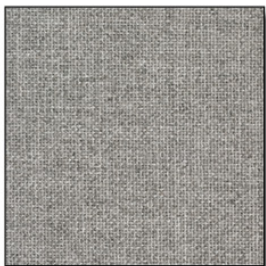
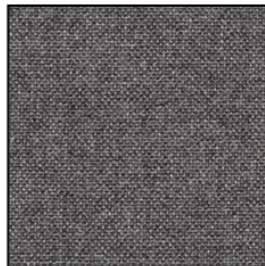
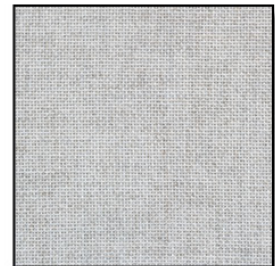
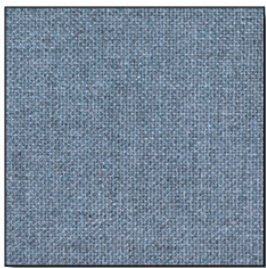
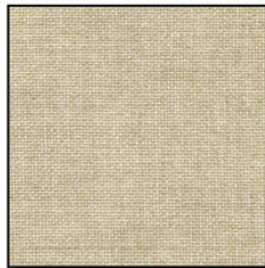
- Thickness: 1"
- Core: 6-7 pound per square foot density acoustical substrate
- Fabric Finish: Guilford of Maine FR701 Style 2100 (10 Colors)
- Natural Square Edge
- Mounting options:
 - Angled Impaling clips, drywall anchors and screws (Included)
 - Mounting with adhesive is optional (Not included)
- Class A Fire Rated
- NRC: 0.85
- NRC: 0.85**

Sound Absorption (Hz)							
Thickness	125	250	500	1000	2000	4000	NRC
1"	0.14	0.27	0.80	1.11	1.14	1.14	0.85



NOISE CONTROL		Other Competitors
Finish		
<ul style="list-style-type: none"> Guilford FR701 Fabric Finish Excellent for Acoustics Fire Rated 100% recycled content USA Made Bonded to acoustic core for durability and longevity 		<ul style="list-style-type: none"> Basic fabric or no fabric finish Unknown acoustic value May not be Fire Rated Non-recycled content Often sourced from other countries Often stapled, causing fabric to pucker, sag or unravel
Acoustical Core		
<ul style="list-style-type: none"> High Density (6-7 PCF) Fiberglass Fire Rated Superior Sound Absorption Scrim faced acoustic board increases fabric adhesion and prevents color bleed Holds shape and appearance, no frame required 		<ul style="list-style-type: none"> Unknown or various acoustical cores May not be Fire Rated Unknown acoustical value Loose filled cores, like mineral wool or recycled cotton, may compress vertically over time
Installation		
<ul style="list-style-type: none"> Necessary hardware and drywall screws are included No trips to the hardware store 		<ul style="list-style-type: none"> May require purchase of adhesive or other hardware to install

Noise Control Acoustic Room Kit

**Black****Bone****Deep Burgundy****Eggshell****Grey Mix****Medium Grey****Opal****Silver Papier****Wedgewood****Wheat**

Now 84 Colors are available

While we make every effort to ensure the colors you see here are accurate, colors may vary depending on your screen resolution and settings. If you need a specific color sample, please contact a sales representative.



Noise Control Acoustic Room Kit



TECHNICAL INFORMATION

Small 10'x10' Room Kit: approx. 100 sq. ft. footprint
(6) 12" x 47-1/2" x 1", (4) 23-3/4" x 23-3/4" x 1" panels

Medium 10'x15' Room Kit: approx. 150 sq. ft. footprint
(8) 23-3/4" x 47-1/2" x 1" panels

Large 20'x20' Room Kit: approx. 200 sq. ft. footprint
(8) 23-3/4" x 47-1/2" x 1", (8) 23-3/4" x 23-3/4" x 1" panels

THICKNESS: 1"

MATERIALS: 6-7 pound per square foot density acoustical substrate

FINISH: Guilford of Maine FR701 Style 2100
COLORS: 10 color choices

EDGE DESIGN: Natural Square Edge

MOUNTING: Angled Impaling Clips

FIRE RESISTANCE: Class A

NRC: 0.85

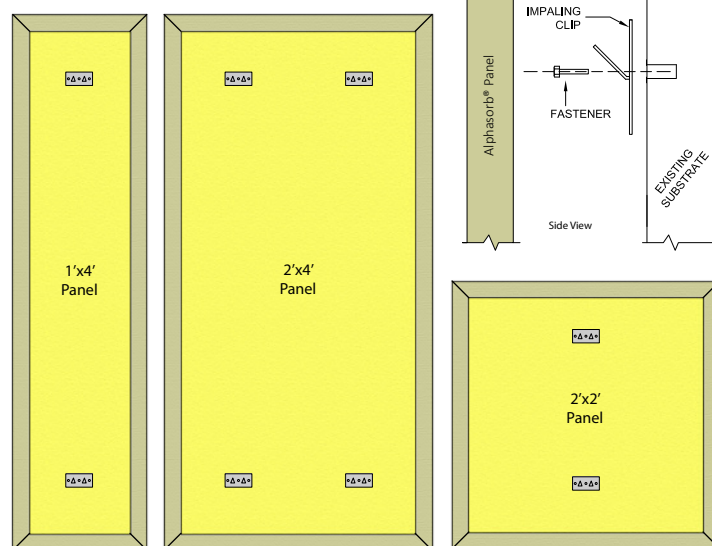
DESCRIPTION

Noise Control Acoustic Room Kit uses the building blocks of the Acoustic Panel Kit to create room kits for a small (10'x10'), medium (10'x15') or large room (20'x20'). 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

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
0.14	0.27	0.80	1.11	1.14	1.14	0.85