

## WALL PANEL KITS

### Acoustic Panel Kit ANC-3000

Noise Control Acoustic Panel Kit is a configurable fabric wrapped acoustical panel system. As a DIY (Do it yourself) solution, this kit allows you to select the panel quantities, sizes and colors to meet the acoustic needs and design requirements of the room.

Simply choose the sizes and colors you desire to fit the available wall space. 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.

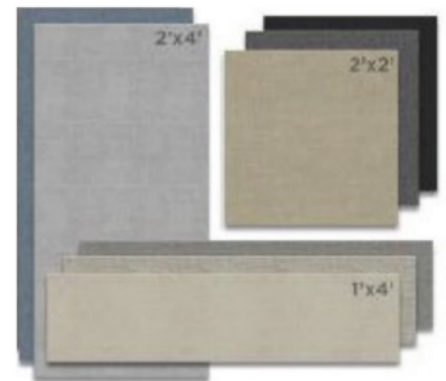
These acoustical panel kits are a quick and easy solution for a variety of applications including Offices, Conference Rooms, Home Entertainment, Teleconferencing, Videoconferencing, Broadcast and Recording Studios, Restaurants or anywhere that needs a quick and effortless acoustical solution. Available in boxes with 2, 4 or 6 acoustical panels.

#### FEATURES:

- Custom Sizes are available up to 4'x10' and 84 colors
- Kit Ships in 3-4 weeks
- Mix and Match Sizes and Colors
- Quick and Easy Installation Reduce reverberation and echo
- Improves speech intelligibility

#### TECHNICAL INFORMATION:

- Panel Sizes (nominal): 1" x 4", 2" x 4", 2" x 2"
- Actual Panel Sizes: Custom Sizes are available up to 4'x10'
- 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)
- Fire Rating: Class A
- NRC: 0.85



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

## 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.

## 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

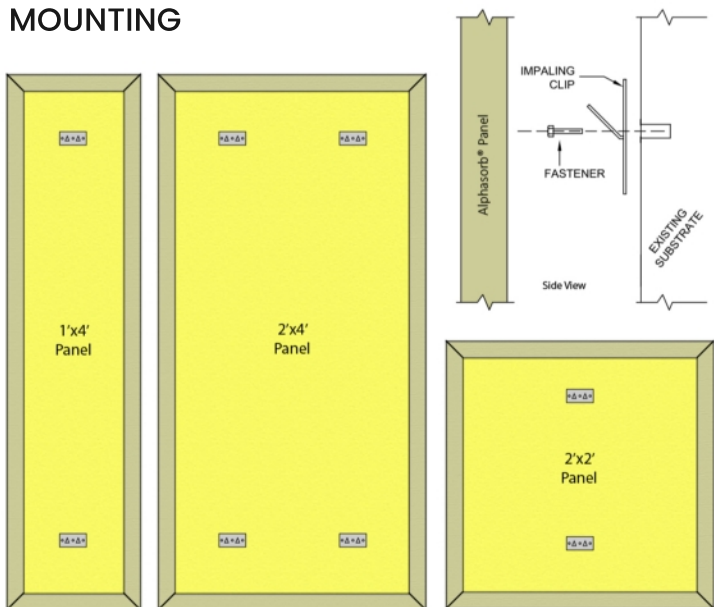
**EDGE DESIGN:** Natural Square Edge

**MOUNTING:** Angled Impaling Clips

**FIRE RESISTANCE:** Class A

**NRC:** 0.85

### 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

Address: 2731 Vista Parkway # D-6 WPB, Florida 33411

Phone: 561-964-9360

Email: [info@allnoisecontrol.com](mailto:info@allnoisecontrol.com)

