

# PYRAMID PANELS

ACOUSTICAL FOAM PANELS



## ABSORB SOUND AND IMPROVE ROOM ACOUSTICS

**Pyramid Panels** by NetWell are acoustical foam panels designed to absorb unwelcome echoes and reduce excessive reverberation within a room. These panels offer an ideal noise control solution in recording studios, music rooms, vocal booths, and more.



[controlnoise.com/pyramids](https://controlnoise.com/pyramids)

### FEATURES:

- Lightweight and easy-to-install material
- Symmetrical pyramid design produces continuous alignment across a wall or ceiling expanse
- Heat resistant to 482°F and able to withstand constant temperatures up to 320°F

### APPLICATIONS:

- Broadcast/recording studios
- Music rooms
- Orchestra pits
- Drum booths
- Server rooms

## DESCRIPTION

Pyramid Panels are made of an open-cell, lightweight melamine foam. They have an attractive pyramid design that reduces reflected noise within a room by absorbing and dissipating airborne sound energy.

## SIZES

Standard size is 24" x 24"

## THICKNESS

Available in 2", 3" or 4" thickness

## FLAMMABILITY

Flame spread: 10  
Smoke density: 50

## DENSITY

0.7 lb-pcf

## AVAILABLE COLORS

- White
- Light Gray
- Dark Gray



## ACOUSTICAL PERFORMANCE

Sound Absorption Data: Octave Band Frequencies (Hz)

| Frequency (Hz) | 125 | 250 | 500  | 1K   | 2K   | 4K   | NRC  |
|----------------|-----|-----|------|------|------|------|------|
| 2" Thick       | .09 | .28 | .79  | .94  | 1.00 | 1.04 | .75  |
| 3" Thick       | .10 | .48 | .91  | 1.11 | 1.11 | 1.14 | .90  |
| 4" Thick       | .16 | .56 | 1.11 | 1.13 | 1.13 | 1.21 | 1.00 |

## HARDWARE AND INSTALLATION

To install acoustical foam panels, use a heavy-duty water-based construction adhesive such as Titebond GREENchoice or similar. Plan for an application rate of approximately (1) 10oz tube per 32 square feet.

Prior to application, the mounting surface should be smooth, clean, dry, solid, and free from dust, oil and residues. Uneven surfaces should be leveled.

Panels can be easily cut if necessary with a sharp utility knife. Adhesive should be spread evenly over the entire

back surface of the panel. Panels are positioned into place, then pressed to the surface and adjusted. Be sure to provide adequate ventilation to ensure quick bonding.

It is recommended to test adhesion in a small area before proceeding with full installation.

