

# VISTA SERIES

## WALL & CEILING PANELS

The PanelTech Acoustics Vista Series Wall and Ceiling Panel is designed for use in areas that require excellent sound absorption with a painted drywall look. Vista panels disappear into existing painted surfaces, as they are paint-matched at PanelTech. Use them in churches, auditoriums, restaurants, conference rooms, corridors, classrooms, libraries — anywhere sound absorption with a high quality, custom painted finish is required.

RESIN-HARDENED EDGE

ACOUSTICAL  
CORE

MOLDED  
FIBERGLASS

PAINTED  
FINISH

### CORE

Vista Series panels have a compound core of a face layer of  $\frac{1}{8}$ " high-density, 16-20 pcf molded fiberglass laminated to Owens Corning 707 fiberglass — a 7 pcf (pounds per cubic foot) density board with superior surface smoothness, sharp edge detail and dimensional stability. The molded fiberglass sheet increases the sound absorption in the lower frequencies and supports the fiberglass scrim that wraps the panel and is painted in the factory to exactly match the desired paint color without any loss of absorption.

### SIZES

Available thicknesses:  $1\frac{1}{8}$ ",  $1\frac{5}{8}$ ",  $2\frac{1}{8}$ ",  $3\frac{1}{8}$ " and  $4\frac{1}{8}$ ". Standard and custom sizes and shapes up to 48" x 96". Widths up to 60" and lengths up to 120" available upon request.

### EDGE DETAIL

All edges are resin hardened, unless otherwise requested. Edges can be square or beveled. Beveling options are many, including full reverse mitering for corners.

### FINISHES

Vista panels come factory-painted in almost any commercially available color, across most brands. These custom colors are manufactured to match the existing interior design aesthetic.

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### MOUNTING

Standard mountings include impaling clips with perimeter adhesive, Z-clips, wall bars, concealed kerf/splines and hook-and-loop. Standard ceiling mountings include wall bar to wall bar or lay-in. Cloud mounting is accomplished with acoustical anchors — eyelet or D-ring — embedded in resin spots on the back. A white fiberglass scrim is recommended for the backs of clouds to eliminate any possibility of airborne migration of particulates.

### ACOUSTICAL PERFORMANCE

Thickness	NRC
1 <sup>1</sup> / <sub>8</sub> "	.85
1 <sup>5</sup> / <sub>8</sub> "	.95
2 <sup>1</sup> / <sub>8</sub> "	1.10
3 <sup>1</sup> / <sub>8</sub> "	1.15
4 <sup>1</sup> / <sub>8</sub> "	1.15

### FIRE RATING

All components of the Vista Series panels conform to ASTM E84 and are rated Class I/A.

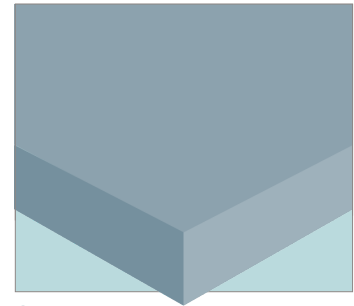
### RECYCLED CONTENT

Vista Series panels use the Owens Corning 707 fiberglass board core that is eligible to bear the Green Cross label for recycled content. 707 is certified on average to contain at least 35% recycled glass, with 9% post-consumer and 26% pre-consumer content.

### WARRANTY

Vista Series panels are warranted to be free from defects in material and workmanship for 3 years from date of purchase.

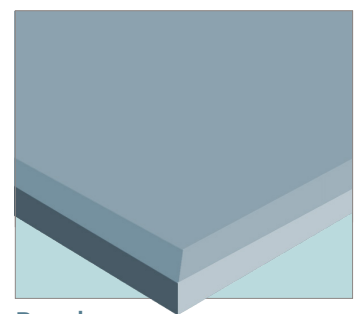
### EDGE DETAIL



Square



Miter



Bevel