

PRIME SERIES

WALL & CEILING PANELS

The PanelTech Acoustics Prime Series Wall and Ceiling Panel is an all-purpose acoustical wall and ceiling panel that offers excellent sound absorption and value. The Prime Series panel is ideal for auditoriums, restaurants, theaters, offices, schools and hospitals, among other uses.



RESIN-HARDENED EDGE

ACOUSTICAL
CORE

FABRIC
FINISH

CORE

Prime Series panels use Owens Corning 707 fiberglass as the sound absorbing substrate — a 6-7 pcf (pounds per cubic foot) density board with superior surface smoothness, sharp edge detail and dimensional stability.

SIZES

Available thicknesses: 1", 1½", 2", 3" and 4". Standard and custom sizes and shapes up to 48" x 96".

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

Fabrics from all major brands are available, most commonly used is the Guilford of Maine.

RECYCLED CONTENT

Prime 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.

FIRE RATING

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

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MOUNTING

Standard mountings include impaling clips with perimeter adhesive, Z-clips, and wall bars. 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"	.80
1½"	.95
2"	1.10
3"	1.10
4"	1.15

WARRANTY

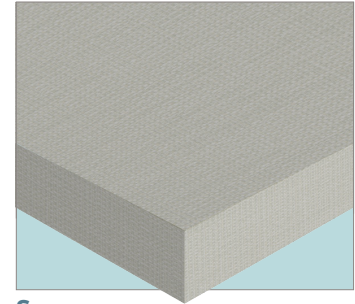
Prime Series panels are warranted to be free from defects in material and workmanship for 2 years from date of purchase.

ALSO AVAILABLE IN BAFFLES

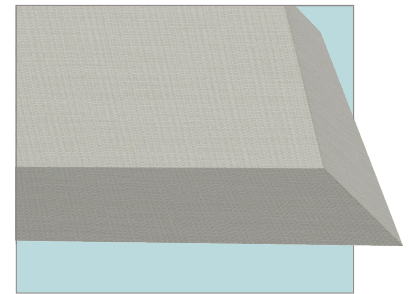
- Custom sizes available
- D ring hanging points
- All fabric options available



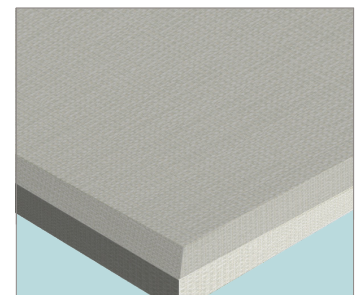
EDGE DETAIL



Square



Miter



Bevel