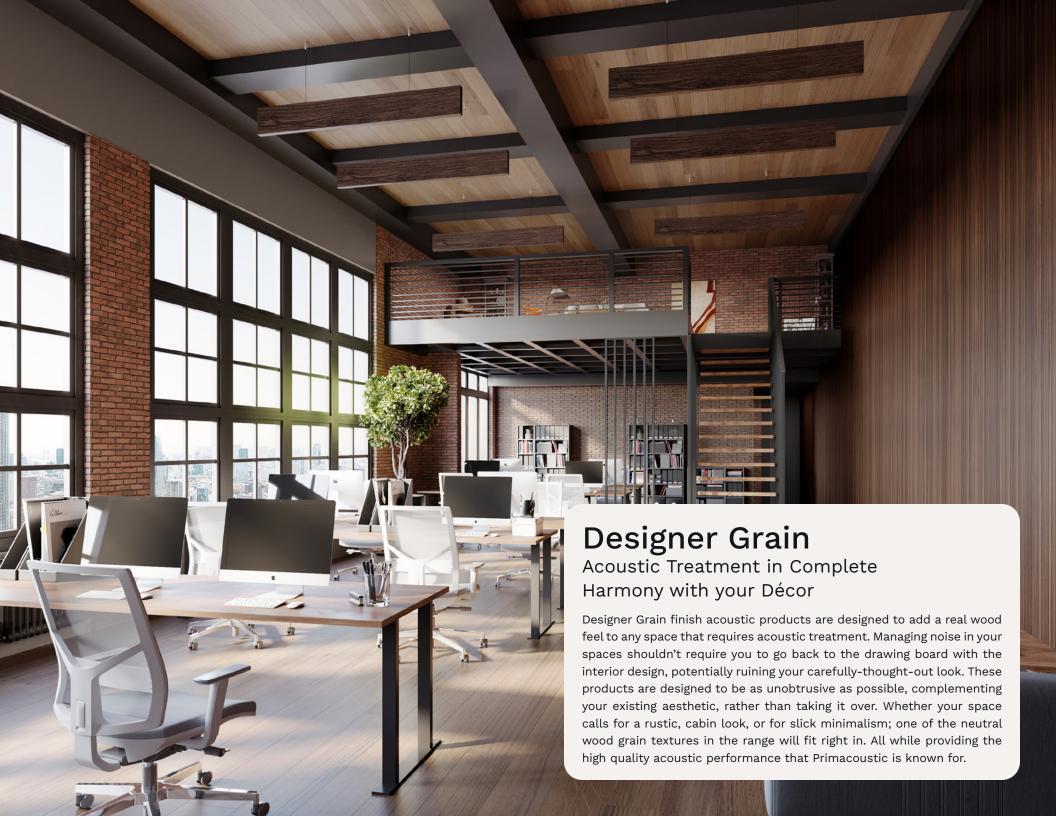


Designer Grain

Add a Real Wood feel to any Space that Requires Acoustic Treatment





Sound Absorption

Based on 1.5" (38mm) Thick, Surface Mounted: ASTM C423-02a & E795-05

NRC: 0.90

Fire Rating

ASTM E84-11b - Class A/1 CAN/ULC-S102-10 - Class A/1 Europe - EN 13501-1 - Class B-s2, d0 AUS/NZ - AS/NZS 1530.3 - (I)0, (S)0, (H)0, (Sm)3

Installation Options

- Suspended from solid or hollow backed ceilings.
- Looped around ceiling elements such as as crossbars or pipes.
- Suspended from a T-bar drop ceiling (additional hardware required).



Construction



Core Materials:

Formed, semi-rigid inorganic glass wool.

Density: 6.0b/ft3 (96kg/m3)

Finish:

Glass wool tissue micromesh sealed with pre-printed latex coating.

Recyclable: Up to 51% Recycled content.

Accolades





BIM data available at

www.primacoustic.com/bim-library

BROADWAY Beams

Glass Wool Acoustic Baffles

Large rooms present a range of acoustic challenges when it comes to controlling reverb and ambient noise. Ceiling baffles are a convenient solution when adding panels to the walls isn't an option. Made from high density glass wool, these unobtrusive low-profile baffles are designed to tame acoustic



Benefits

- Glass wool panels offer superior full frequency absorption.
- High-definition wood grain print finish
 indistinguishable from real wood.
- A fraction of the weight of wood.
- Easy to install hardware included



 72×9 " (1,828 x 229mm), 1.5" (40mm) Thick







Sound Absorption

ASTM C423

A-Mount - NRC: 0.55
Panel is mounted directly to wall

C25-Mount - NRC: 0.90

Panel is mounted on 1" thick furring strips, spaced 24" apart. Cavities are filled with strips of 1" thick Telafill PET.

C50-Mount - NRC: 0.95

Panel is mounted on 2" thick furring strips, spaced 24" apart. Cavities are filled with strips of 2" thick Broadway Glass Wool.

D20-Mount - NRC: 0.70

Panel is mounted on %" thick furring strips, spaced 12" apart. Cavities are left empty.

Fire Rating

ASTM E84 - Class A

Installation Options

- Screwed directly onto the wall.
- Mounted with construction adhesive.
- Screwed onto furring strips
 (space behind increases bass absorption
 and leaves room for extra filler material).

Cons

Construction

Materials:

Panel: Heat-bonded PET fibres

Slats: EO / B1 MDF Veneer: Wood, Varnished.

Density: 9.1lb/ft³ (145kg/m³)

Recyclable: Panel constructed with up to 50% post-consumer PET. 100% recyclable. Off-

cuts and manufacturing waste are recycled where possible.

No VOCs, No binders, No Formaldehyde. Odourless, Non-allergenic and Nonirritant. Does not shed. Safe to handle

without protective equipment.

Accolades









BIM data available at

www.primacoustic.com/bim-library

ECOSCAPES Slat Wall

PET Acoustic Panels

EcoScapes panels are made from PET (Polyethylene Terephalate), a versatile recycled plastic made from water and soda bottles that offers high durability and elasticity, and fantastic acoustic performance. EcoScapes Slat Wall panels comprise a high performance PET acoustic panel for sound absorption, overlaid with real wood veneer MDF slats, for diffusion. Combined, they will noticeably reduce echo and reverberation in a space.

These panels also make desirable design elements, designed to sit alongside modern, minimalist, architectural styles. They'll blend in so seamlessly, visitors may not even realize their true purpose.

c made
rs
c
t

Benefits

- EcoScapes panels are Fire Rated and LEED certified, free of hazardous chemicals, do not shed or give off any odour, and are non-allergenic/non-irritant.
- Panels combine sound absorption and diffusion.
- Slats are finished with one of four real wood veneer finishes to give a touch of tasteful, high-end style.
- Slats come pre-varnished making them easy to clean.
- Can be cut to fit any area or make room for outlets.
- Can be tiled to seamlessly fill entire walls.







Ready to Be Heard?

Primacoustic offers acoustics solutions for all types of spaces, big or small. Visit our website to see our full product offering and get educational resources and inspiration for your project.

If you have any specific questions, our expert team is available to answer any questions you have. Email info@primacoustic.com or give us a call at (604) 942-1001.

Visit primacoustic.com to learn more

