

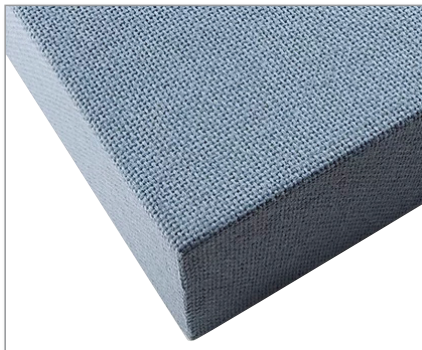
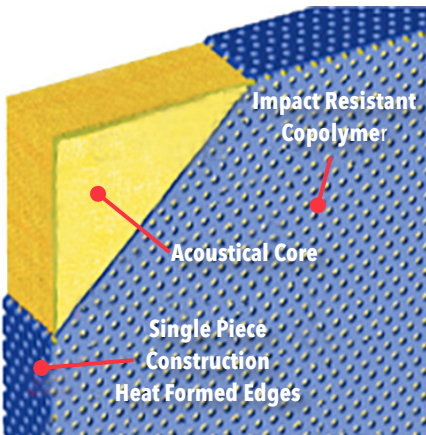
Metro Rebound

Acoustical Wall Panels

Metro Rebound wall and ceiling panels are designed for use in high abuse areas requiring sound absorption and cleanability. A "pan" of perforated co-polymer over fiberglass allows sound absorption while withstanding many forms of punishment. Applications include gymnasiums, hotels, and multi-purpose rooms – anywhere requiring a durable, acoustically absorbent panel.

This panel features an innovative combination of dimensionally stable glass fiberboard, with a resilient perforated co-polymer face sheet with heat-formed edges. A white scrim layer is optional under the co-polymer sheet. Metro Rebound panels utilize fiberglass board core that is eligible to bear the Green Cross label for recycled content. The board is certified on average to contain at least 35% recycled glass, with 9% post-consumer and 26% pre-consumer content.

And, for your LEED project, our acoustical panels can help you qualify for recycled content points under the Materials and Resources section. Other LEED categories may also apply depending upon the project requirements.



FEATURES & BENEFITS

- Excellent Acoustical Absorption
- Impact Resistant
- Fiberglass Core
- Approved by Minnesota State Prison Bureau

MATERIAL

6-7 PCF glass fiberboard, with a resilient perforated co-polymer face sheet.

THICKNESS

1-1/16" or 2-1/16".

SIZES

For 1-1/16": Widths up to 46" x lengths up to 116"

For 2-1/16": Widths up to 44" x lengths up to 114"

Standard tolerance is +/- 1/8"; a reveal of 1/8" is required between panels.

COLORS

Standard co-polymer colors available. Fabric wrapped finish also available.

MOUNTING

Z-Clips, Impaling Clips with Adhesive.

ACOUSTICAL PERFORMANCE

1-1/16" Thickness NRC - .75

2-1/16" Thickness NRC - .95

Derived from tests conducted according to ASTM C 423 on a Type D5 mounting by a NVLAP accredited laboratory.

FIRE PERFORMANCE

Each component has been tested according to ASTM E 84 and has a Class 1/A rating.

R-VALUE

Fiberglass Core R-Value:

1" - 4.1

2" - 8.3

RECYCLED CONTENT:

Fiberglass board core contains on average 35% recycled glass, with 9% post-consumer and 26% pre-consumer content.

Additional Information Can be Found at:

www.acousticalsurfaces.com/acoustical-wall-panels/metro-rebound-wall-panel.html



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