



Acoustical Surfaces, Inc.

SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION CONTROL SPECIALISTS

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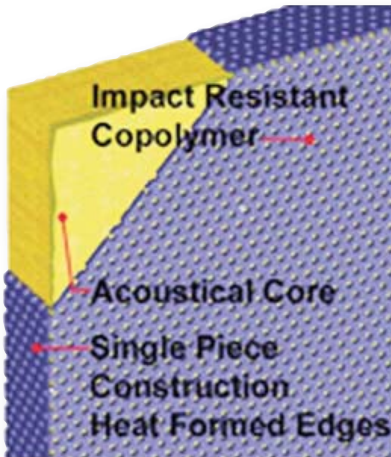
Visit our Website: www.acousticalsurfaces.com

We Identify and S.T.O.P. Your Noise Problem

METRO REBOUND

Acoustical Wall Panels

- *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. (A white scrim layer is optional under the co-polymer sheet.)

THICKNESS: 1-1/16", 1-9/16", and 2-1/16"

SIZES: Widths up to 48", and lengths to 116" for 1", and 114" for 2". Custom widths up to 51" are available with 1=1/16" thickness. Standard tolerance is +/- 1/8"; a reveal of 1/8" is required between panels.

COLOR: The co-polymer is available in the following colors: Billboard, City Air, Crosswalk, Highrise, Park, Subway, Train Station, and Water Tank. Custom colors are also available.

FINISH OPTION: The co-polymer is also available in a faux wood finish.

MOUNTING: Standard wall mountings include; spot adhesive with optional impaling clips, Z-clip, hook & loop, and magnetic fasteners. Wall bar to wall bar is the recommended ceiling mount.

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: The R-Value is resistivity to heat or cold.

1" - 4.1

1-1/2" - 6.2

2" - 8.3

3" - 12.5

4" - 16.6

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

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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.



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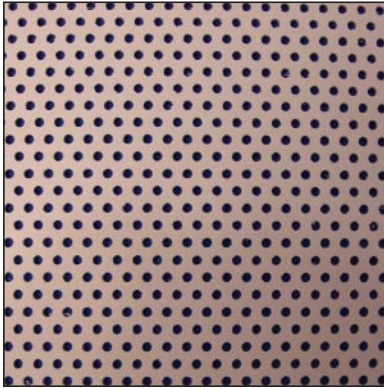
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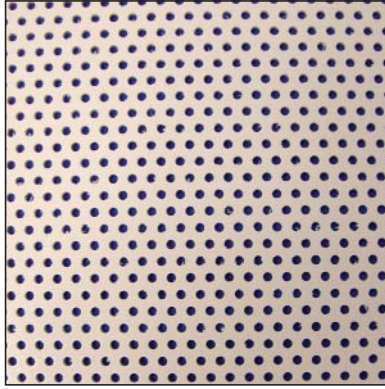
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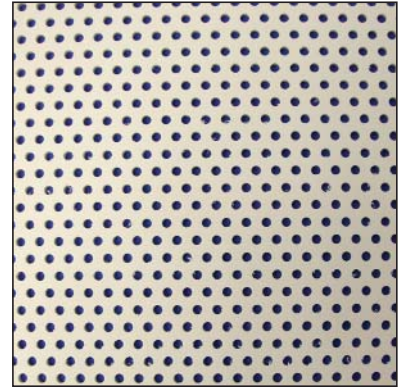
(Colors Shown are Approximate Match to Material.)



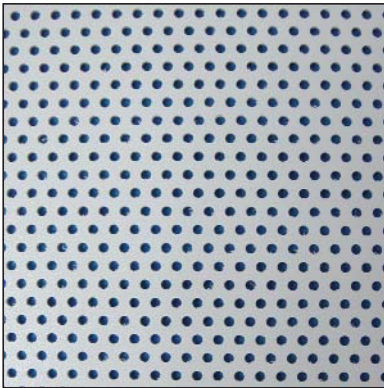
Billboard



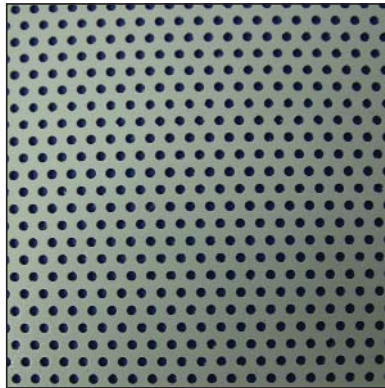
City Air



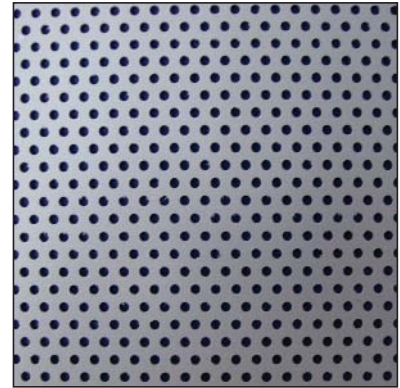
Crosswalk



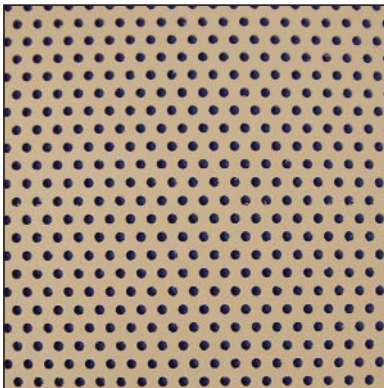
Highrise



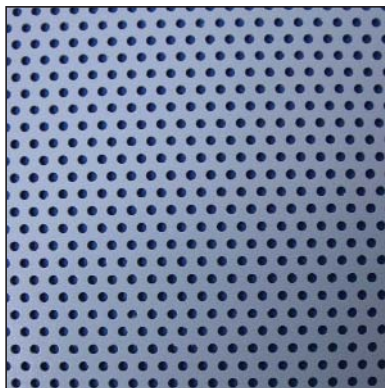
Park



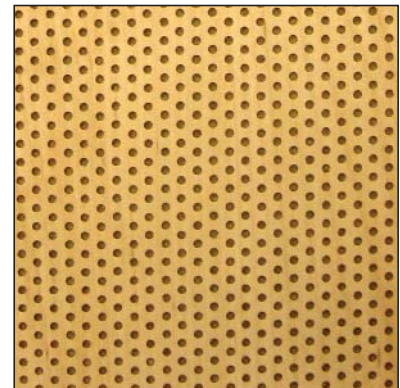
Subway



Train Station



Water Tank



Faux Wood Finish

- Soundproofing Products • Sonex™ Ceiling & Wall Panels • Sound Control Curtains • Equipment Enclosures • Acoustical Baffles & Banners • Solid Wood & Veneer Acoustical Ceiling & Wall Systems
- Professional Audio Acoustics • Vibration & Damping Control • Fire Retardant Acoustics • Hearing Protection • Moisture & Impact Resistant Products • Floor Impact Noise Reduction
- Sound Absorbers • Noise Barriers • Fabric Wrapped Wall Panels • Acoustical Foam (Egg Crate) • Acoustical Sealants & Adhesives • Outdoor Noise Control • Assistive Listening Devices
- OSHA, FDA, ADA Compliance • On-Site Acoustical Analysis • Acoustical Design & Consulting • Large Inventory • Fast Shipment • No Project too Large or Small • Major Credit Cards Accepted