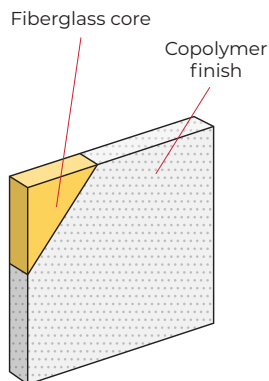




## Metro Rebound Direct-Attach Wall Panels

**Metro Rebound** Direct-Attach Wall Panels are designed for use in high-abuse areas requiring sound absorption and clean-ability. A “pan” of perforated copolymer over fiberglass allows sound absorption while withstanding many forms of punishment. Use in gymnasiums, hotels, multi-purpose rooms: anywhere requiring a durable, acoustically absorbent panel.

### Product features



#### Core construction:

Dimensionally-stable 6-7 PCF fiberglass board, with a 1/16" face sheet of resilient perforated copolymer with heat-formed edges. A layer of 1/8" 16-20 PCF molded fiberglass is optional under the copolymer face sheet.

| Size availability  | Edge details   | Finishes   | Mounting  | Shapes |
|--|--|--|---|--------|
| <ul style="list-style-type: none"> <li>Thicknesses: 1 1/16", 1 3/16", 2 1/16"</li> <li>Minimum size: 12"x12"</li> <li>Maxes: 1 1/16": 48"x116"<br/>1 3/16": 48"x115"<br/>2 1/16": 48"x114"</li> <li>Standard tolerance: ±1/8"</li> </ul> | <ul style="list-style-type: none"> <li>Heat-formed copolymer, square edges.</li> <li>Available choices include:                             <ul style="list-style-type: none"> <li>Square</li> </ul> </li> </ul> | The copolymer is available in four standard/stocked colors with many custom colors also available. | Standard mountings: <ul style="list-style-type: none"> <li>Z-Clips to Z-Bar</li> <li>Z-Bar to Z-Bar</li> <li>Resin spots</li> </ul> | —      |

Custom size is our standard.

### Acoustic performance

The NRC of the products are determined from an average of sound absorption coefficients, obtained from tests conducted according to ASTM C423 procedures in an NVLAP accredited laboratory.

|                   | HZ → | 125  | 250  | 500  | 1000 | 2000 | 4000 | NRC ↓ |
|-------------------|------|------|------|------|------|------|------|-------|
| 1 1/16" thickness |      | 0.10 | 0.22 | 0.80 | 1.09 | 1.16 | 1.04 | 0.80  |
| 1 3/16" thickness |      | —    | —    | —    | —    | —    | —    | —     |
| 2 1/16" thickness |      | —    | —    | —    | —    | —    | —    | —     |

### Additional properties

\*Conwed products meet or exceed ASTM E84 standards for smoke development and flame spread on a component level.

|                   | Fire rating*   | High impact resistance | Scratch resistance | NAF available | Washable | Warranty                                    |
|-------------------|----------------|------------------------|--------------------|---------------|----------|---|
| 1 1/16" thickness | 1/A (ASTM E84) | ✓                      | ✓                  | ✓             | ✓        | 3 years<br>(from date of shipment received) |
| 1 3/16" thickness | 1/A (ASTM E84) | ✓                      | ✓                  | —             | ✓        |   |
| 2 1/16" thickness | 1/A (ASTM E84) | ✓                      | ✓                  | ✓             | ✓        |   |

### Initiatives

#### Sustainability

Conwed is committed to driving sustainability wherever possible. By streamlining our processes and using recycled materials in our products, we strive to decrease our environmental impact. Our materials are certified by leading social responsibility groups and are helping us pave the way toward a more sustainable future.



For your LEED® projects, our products can help you qualify for different points depending on the product you choose. Contact us to learn more detailed information.

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