TRANQUILITY™ METAL WALL PANELS

TRANQUILITY METAL WALL PANELS are an easy to install acoustical solution for architectural, institutional and commercial interiors where added sound absorption is desired on wall surfaces.

Panels are supplied in ready to use individual modules that are suitable for applications benefiting from either continuous coverage or spot coverage. Our modular design is especially suitable for retrofit applications where it is advantageous to work around existing utilities or mechanicals on the walls.

STANDARD FEATURES AVAILABLE:

- **Panel Thickness**: 2" and 4"
- **Mounting Styles**: Flush or offset with a variety of mounting options available
- **Acoustical Fill**: From 1.5 LB density fiberglass to 4 LB density mineral wool
- **Fill Encapsulation**: Available in black heat sealed polywrap
- **Panel Face**: Flat or corrugated V-Groove
- **Panel Widths**: 18", 24" & 30" standard / Custom widths available
- **Panel Lengths**: 12" to 150" (Flat), 12" to 126" (V-Groove)
- **Materials**: Galvanized, aluminum or stainless steel
- **Finish**: Variety of factory applied acrylic paints or baked polyester powder coat
- **Colors**: Standard RAL selection / Custom color matching available
- **Fire Rating**: ASTM E84 Class A
- **Acoustical Performance**: NRC up to 1.25
# Tranquility™ Metal Wall Panels

## Acoustical Data

<table>
<thead>
<tr>
<th>Part Number / Style</th>
<th>Face Style</th>
<th>Mounting Type</th>
<th>Nominal Thickness (Inches)</th>
<th>Wrapped Fill Y/N</th>
<th>Sound Absorption Coefficients Octave Band Center Frequency – Hz</th>
<th>NRC</th>
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</thead>
<tbody>
<tr>
<td>Tranquility Wall Panel</td>
<td>Flat</td>
<td>Flush</td>
<td>2.0</td>
<td>N</td>
<td>125 250 500 1000 2000 4000</td>
<td>1.05</td>
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<tr>
<td>Tranquility Wall Panel</td>
<td>V-Groove</td>
<td>Flush</td>
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<td>N</td>
<td>125 250 500 1000 2000 4000</td>
<td>1.10</td>
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<tr>
<td>Tranquility Wall Panel</td>
<td>Flat</td>
<td>Stand-Off</td>
<td>2.0</td>
<td>N</td>
<td>125 250 500 1000 2000 4000</td>
<td>1.18</td>
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<tr>
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<td>V-Groove</td>
<td>Stand-Off</td>
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<td>N</td>
<td>125 250 500 1000 2000 4000</td>
<td>1.25</td>
</tr>
</tbody>
</table>

## Product Details

- **Exposed Flush Mounting**: Z and J-Channel
- **Concealed Flush Mounting**: Z-Clip
- **Concealed Stand-Off Mounting**: Z-Clip

## Mounting Options

- **18 ga Top Z-Channel**: Exposed Flush Mounting
- **18 ga Bottom J-Channel**: Exposed Flush Mounting
- **Galvanized Z-Clip**: (4) Per Panel
- **Galvanized Stand-Off Clip**: (4) Per Panel