CALLA® Health Zone™
Square Lay-in & Tegular
smooth texture

Smoothest mineral fiber ceiling available with both Total Acoustics® and Sustain® performance that meets USDA/FSIS guidelines, clean room assemblies, is water-repellent, and addresses HIPPA requirements.

KEY SELECTION ATTRIBUTES
- Excellent combination of acoustical performance with exceptional noise blocking; NRC (0.80), CAC (38), and AC (170)
- Smooth, clean, durable finish – Impact-, Scratch-, and Soil-resistant; safe for use with disinfectants
- Clean Rooms up to ISO Class 5 (Class 100) (Item 2231)
- Exceeds FGI Guidelines for acoustics and cleanability in general healthcare spaces
- Meets USDA/FSIS guidelines for use in food processing areas, kitchens, and clean room assemblies
- USDA-Certified Biobased Product – 59%
- 30-Year Limited System Warranty against visible sag, mold, and mildew and bacterial growth

COLOR
White

DETAILS
1. Calla Health Zone Square Lay-in
2. Calla® Health Zone™ Square Tegular
3. Calla Health Zone Square Tegular with Suprafine® 9/16” suspension system

TYPICAL APPLICATIONS
Clean Rooms (Item 2231)
Healthcare
- Patient rooms
- Treatment rooms
- Nurses’ stations
- Emergency rooms
- Corridors
- Lavatories and restrooms
- Kitchen/food prep areas

TechLine 877 276-7876
armstrongceilings.com/commercial
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### VISUAL SELECTION

<table>
<thead>
<tr>
<th>Edge Profile</th>
<th>Item No.</th>
<th>Dimensions (Inches)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>CALLA® Health Zone™ Square Lay-in</td>
<td>2230</td>
<td>24 x 24 x 1&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2233</td>
<td>24 x 48 x 1&quot;</td>
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<td></td>
<td>2236</td>
<td>30 x 30 x 1&quot;</td>
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<tr>
<td>CALLA Health Zone™ Square Tegular</td>
<td>2231</td>
<td>24 x 24 x 1&quot;</td>
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<tr>
<td></td>
<td>2234</td>
<td>24 x 48 x 1&quot;</td>
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<tr>
<td></td>
<td>2237</td>
<td>30 x 30 x 1&quot;</td>
<td></td>
</tr>
<tr>
<td>9/16&quot; Square Tegular</td>
<td>2232</td>
<td>24 x 24 x 1&quot;</td>
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<td>2235</td>
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<td></td>
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### PERFORMANCE SELECTION

<table>
<thead>
<tr>
<th>UL Certified Acoustics</th>
<th>Total Acoustics</th>
<th>Fire Performance</th>
<th>Light Reflectivity</th>
<th>Mold &amp; Mildew Resistance</th>
<th>VOC Emissions</th>
<th>Water Proof</th>
<th>Washability</th>
<th>Scratch</th>
<th>Impact</th>
<th>Sound Absorption</th>
<th>Durability</th>
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<tbody>
<tr>
<td>CALLA® Health Zone™ Square Lay-in</td>
<td>2230</td>
<td>0.80</td>
<td>38</td>
<td>BEST</td>
<td>170</td>
<td>Class A</td>
<td>A</td>
<td>•</td>
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</tbody>
</table>

### Size Capabilities

<table>
<thead>
<tr>
<th>15/16&quot; Square Lay-in &amp; 9/16&quot; Square Tegular</th>
<th>Made-to-Order Sizes (3 Wks)</th>
<th>1&quot; Thick</th>
<th>Width</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>15/16&quot; Square Lay-in &amp; 9/16&quot; Square Tegular</td>
<td>4&quot; – 11-1/2&quot;</td>
<td>12&quot; – 72&quot;</td>
<td>12&quot; – 30&quot;</td>
<td>30-1/2’ – 48”</td>
</tr>
</tbody>
</table>

1. Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product. GOOD (NRC 0.60–0.65; CAC 35+) BETTER (NRC 0.70–0.75; CAC 35+) BEST (NRC 0.80+; CAC 35+)

### SUSPENSION SYSTEMS

15/16"
- Prelude®
- Clean Room™ (Steel or Aluminum)

9/16"
- Silhouette® 1/4” Reveal
- Suprafine®
- Interlude® XL® HRC
- Sonata® XL®

NOTE: Clean Room Class 5 (Class 100) UL Classified for Acoustics on 15/16” suspension system only.
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PHYSICAL DATA

Material
Wet-formed mineral fiber with acoustically transparent membrane

Surface Finish
Acoustically transparent membrane with factory-applied latex paint

Fire Performance
ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less (UL labeled)

ASTM E1264 Classification
Type IV, Form 2, Pattern E; Fire Class A

Humidity/Sag Resistance
HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Mold/Mildew Protection
Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

VOC Emissions
Third-party certified compliant with California Department of Public Health CDPH/DEH/Standard Method Version 1.1 2010. This standard is the guideline for low emissions in LEED, CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189, ANSI/GBI Green Building Assessment Protocol

High Recycled Content
 Classified as containing greater than 50% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

Insulation Value
R Factor – 2.9 (BTU units)
R Factor – 0.445 (Watts units)

30-Year Performance Guarantee & Warranty

When installed with Armstrong® Suspension System. Details at armstrongceilings.com

Weight; Square Feet/Carton
2233, 2234, 2235 – 1.0 lbs/SF; 48 SF/ctn
2236, 2237, 2238 – 1.0 lbs/SF; 50 SF/ctn

Minimum Order Quantity
1 carton