ULTIMA® Health Zone™ AirAssure™
Tegular & Square Lay-in
fine texture

Fine texture mineral fiber ceiling with factory-gasketed edges contributes to cleaner, safer, indoor air quality for every healthy space. Meets or exceeds USDA/FSIS, FGI, HIPAA and ANSI S12.60 guidelines.

KEY SELECTION ATTRIBUTES
- Factory-gasketed edges reduce air leakage through the ceiling plane to direct airflow more effectively and improve indoor air quality
- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics Performance
- Anti-Bacterial/Mold/Mildew – BioBlock® Plus performance resists the growth of odor and stain-producing bacteria as well as mold and mildew on the ceiling tile surface
- Improved sound blocking performance - provides some of the highest speech privacy in the Total Acoustics portfolio with a CAC 40.
- Clean + Simple - AirAssure™ panels are part of the Sustain portfolio and are free of Red List Chemicals for better indoor air quality
- Clean Room Performance up to ISO Class 5 (Class 100) using standard non-gasketed suspension systems
- Exceptional durability & cleanability - smooth, durable finish - impact-, scratch-, and soil-resistant
- CleanAssure™ - safe for use with disinfectant cleaners
- AirAssure™ ceilings enable easy conversion to negative or positive pressure-controlled spaces (without hold-down clips)
- Energy-saving, high light-reflective finish
- 30-Year Limited System Warranty against visible sag, mold, mildew, and bacterial growth

TYPICAL APPLICATIONS
- Office – conference rooms, lobbies, cafe
- Education – nurses office, locker room, bathrooms
- Healthcare – patient rooms, nurses stations, treatment rooms
- Emergency rooms and 24-hour care
- Assisted living facilities
- Manufacturing control and break rooms
- Clean Rooms
- Pressure-controlled spaces

COLOR
White
(Wh)

DETAILS (Other Suspension Systems compatible. Refer to listing on next page.)

1. Ultima® Health Zone™ AirAssure™ Square Lay-in
2. Ultima® Health Zone™ AirAssure™ Beveled Tegular
3. Ultima® Health Zone™ AirAssure™ Beveled Tegular with Suprafine® XL® 9/16” suspension system

CAD/Revit® drawings at:
armstrongceilings.com/cadrevit

Seamlessly integrates with Armstrong VidaShield UV24™ Air Purification System to improve air quality
## ULTIMA® Health Zone™

### AirAssure™

**Tegular & Square Lay-in fine texture**

### VISUAL SELECTION

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Dimensions (inches)</th>
<th>Item No.</th>
<th>Dimensions (inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1950</td>
<td>24 x 24 x 3/4&quot;</td>
<td>1959</td>
<td>24 x 48 x 3/4&quot;</td>
</tr>
<tr>
<td>1352</td>
<td>24 x 24 x 3/4&quot;</td>
<td>1351</td>
<td>24 x 24 x 3/4&quot;</td>
</tr>
</tbody>
</table>

### PERFORMANCE SELECTION

Dots represent high level of performance.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Performance</th>
<th>R Factor – 0.39 (Watts units)</th>
<th>R Factor – 2.2 (BTU units)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1950</td>
<td>BETTER N/A</td>
<td>0.60</td>
<td>0.34</td>
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<tr>
<td>1959</td>
<td>BETTER N/A</td>
<td>0.40</td>
<td>0.27</td>
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<td>1352</td>
<td>BETTER N/A</td>
<td>0.38</td>
<td>0.16</td>
</tr>
<tr>
<td>1351</td>
<td>BETTER N/A</td>
<td>0.40</td>
<td>0.22</td>
</tr>
</tbody>
</table>

**Minimum Order Quantity:** 1 carton

### AIR LEAKAGE DATA MEASURED IN UNITS OF [CFM/FT²]

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Suspension System</th>
<th>Air Leakage in [CFM/FT²] Without Hold-down Clips (Item 442) @ 0.02 [in WC]</th>
<th>Air Leakage in [CFM/FT²] With Hold-down Clips (Item 442) @ 0.02 [in WC]</th>
</tr>
</thead>
<tbody>
<tr>
<td>1950</td>
<td>15/16&quot; Prelude X®</td>
<td>0.60</td>
<td>0.34</td>
</tr>
<tr>
<td>1959</td>
<td>15/16&quot; Prelude X XL</td>
<td>0.40</td>
<td>0.27</td>
</tr>
<tr>
<td>1352</td>
<td>15/16&quot; Prelude X L</td>
<td>0.38</td>
<td>0.16</td>
</tr>
<tr>
<td>1351</td>
<td>9/16&quot; Suprafine®</td>
<td>0.40</td>
<td>0.22</td>
</tr>
</tbody>
</table>

### SUSPENSION SYSTEMS

- 15/16" Tegular: Prelude X®
- 15/16" Tegular: Prelude XL®
- 9/16" Beveled Tegular: Superfine®

### PHYSICAL DATA

- **Material:** Wet-formed mineral fiber with Duralinite® acoustically transparent water-repellent membrane and polyethylene foam.
- **Surface Finish:** Duralinite with factory-applied latex paint.
- **Fire Performance:** Class A; ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL labeled).
- **ASTM E1264 Classification:** Type IV, Form 2, Pattern E; Fire Class A
- **Humidity/Sag Resistance:** HumiGuard™ Plus panel ceiling systems are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.
- **Anti-Bacterial/Mold/Mildew:** Ceiling panels with BioBlock® Plus performance resist the growth of odor and stain-producing bacteria as well as mold and mildew on the ceiling tile surface.

### VOC Emissions

GREENGUARD Gold Certified


### Installation Considerations

See installation instructions for more information on field-cut tegular edges and guidance on AirAssure™ sealing tape.

### Cleaning and Disinfecting

Cleaning and CDC recommended disinfecting options available on armstrongceilings.com/cleaning.

### 30-Year Performance Guarantee & Warranty

Available on armstrongceilings.com/warranty.

### ACCESSORIES (must be ordered separately)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Item</th>
<th>Pcs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1350</td>
<td>AirAssure™ Sealing Tape</td>
<td>25 In./ft. roll</td>
</tr>
<tr>
<td>442</td>
<td>Vector hold-down clip</td>
<td>50</td>
</tr>
</tbody>
</table>

### USING TEMPERATURE SENSOR

**Note:** Beaded Tegular 15/16" and Beveled Tegular 9/16" are available with the optional Armstrong® temperature sensor product code 0003. See application information at armstrongceilings.com/airassure.

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1. Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking 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+)

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**VOC Emissions**

GREENGUARD Gold Certified


**Acoustical Performance**

CAC testing conducted using Prelude suspension system for 15/16" edge profile and Silhouette 9/16" profile.

**Antibacterial/Mold/Mildew**

Contains greater than 50% total recycled content.

**Primary (Embodied) Energy**

 Contains greater than 50% total recycled content.

**VOC Emissions**

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