Smooth-texture panels with integral AirAssure™ seal contributes to cleaner, healthier, safer, indoor air quality for every space. Meet USDA/FSIS, FGI, HIPAA and ANSI S12.60 guidelines.

**KEY SELECTION ATTRIBUTES**

- Reduces air leakage through the ceiling plane in a space up to 4X compared to tiles without AirAssure™ performance
- Increases effectiveness of in-ceiling air filtration and purification systems up to 40%
- AirAssure™ ceilings enable easy conversion to negative or positive pressure-controlled spaces (without hold-down clips)

- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels; NRC + CAC = Total Acoustics Performance
- Ultima® Health Zone™ AirAssure™ panels are part of the SustaiN® portfolio and meet the most stringent sustainability compliance standards today
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Anti-Bacterial/Mold/Mildew – Ceiling tiles with BioBlock® Plus performance resist the growth of odor and stain producing bacteria as well as mold and mildew on the ceiling tile surface
- Exceeds FGI Guidelines for acoustics and cleanliness
- Exceeds ANSI S12.60 Classroom Acoustic requirements
- Meets USDA/FSIS guidelines
- Panels: 30-Year Limited System Warranty against visible sag, mold, and mildew and bacterial growth

**COLOR**

- White (WH)

**TYPICAL APPLICATIONS**

Any space desiring improved indoor air quality:

- Office
- Education
- Healthcare
- Pressure-controlled spaces
- Patient rooms
- Treatment rooms
- Nurses’ stations
- Emergency rooms
- Assisted living facilities

**DETAILS**

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

1. Ultima® Health Zone™ AirAssure™ Beveled Tegular
2. Ultima® Health Zone™ AirAssure™ Beveled Tegular with Suprafine® XL® 9/16” suspension system
**ULTIMA® Health Zone™ AirAssure™**

**Tegular**

fine texture

**VISUAL SELECTION**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Dimensions (inches)</th>
<th>armstrongceilings.com/catdwgs</th>
</tr>
</thead>
<tbody>
<tr>
<td>ULTIMA Health Zone 15/16” Beveled Tegular</td>
<td>24 x 24 x 3/4&quot;</td>
<td>1352</td>
</tr>
<tr>
<td>9/16” Beveled Tegular</td>
<td>24 x 24 x 3/4&quot;</td>
<td>1351</td>
</tr>
</tbody>
</table>

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+)

**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 CHDC) @ 0.02 [in WC]</th>
<th>Air Leakage in [CFM/ft²] With Hold Down Clips (Item CHDC) @ 0.02 [in WC]</th>
</tr>
</thead>
<tbody>
<tr>
<td>1352</td>
<td>15/16” Prelude®</td>
<td>0.38</td>
<td>0.16</td>
</tr>
<tr>
<td>1351</td>
<td>9/16” Suprafine®</td>
<td>0.40</td>
<td>0.22</td>
</tr>
</tbody>
</table>

Positive pressures above 0.09 [in WC] may require use of hold down clips.

40% increase in effectiveness of in-ceiling air filtration and purification systems achieved when:

- Non-ducted returns
- Air filtration or cleaning mechanism is mounted in the ceiling suspension system.
- (air filtration moving air from the return air grille to the plenum in or above the return air grille)
- Ducted return
- In-duct air filtration or cleaning mechanism.

Questions? email Techline@armstrongceilings.com for more information and independent 3rd party test details.

**PHYSICAL DATA**

Material: Wet-formed mineral fiber with DuraBrite® acoustically transparent water-repellent membrane and polyethylene foam

Surface Finish: DuraBrite 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 N, 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.

Anti-Bacterial/Mold/Mildew: Ceiling tiles 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

Insulation Value: R Factor – 2.2 (BTU units) R Factor – 0.39 (Watts units) 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: When installed with Armstrong® Suspension System. Details at armstrongceilings.com/warranty

Weight: Square Feet/Carbon: 1351, 1352 – 1.08 lbs/SF; 48 SF/ctn

Minimum Order Quantity: 1 carton

**ACCESSORIES** (must be ordered separately)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Pcs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1350</td>
<td>AirAssure® Sealing Tape</td>
</tr>
</tbody>
</table>

**LIFE CYCLE ASSESSMENT**

**LOCATION DEPENDENT**

**DURABILITY**

**48, 52, 38, 29, 44, 38, 0.70**

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<table>
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**30-Year Performance Guarantee & Warranty**

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