

Health Zone™ ULTIMA®

Square Lay-in, Tegular
fine texture

Recycled Content: 70%

armstrong.com/greengenie

LEED® Credits

Energy	Waste Mgmt	Recycled Content	Local Materials	Renewable Materials	Daylight & Views
✓	✓	✓	✓	✓	✓

Location Dependent

LEED for Schools

Acoustics	Low Emitting or CHPS
✓	✓

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Health Zone Ultima Square Lay-in with Prelude® 15/16" Exposed Tee grid

Key Selection Attributes

- Clean Rooms up to ISO Class 5 (Class 100) (items 1935 & 1937)
- Exceeds FGI Guidelines for acoustics and cleanability in general healthcare spaces
- Meets USDA/FSIS guidelines for use in food processing areas
- Long-lasting water-repellency; Washable and Scrubbable
- Smooth, clean, durable finish – Impact-, Scratch-, and Soil-resistant; safe for use with disinfectants
- Excellent sound absorption
- Visual complements Ultima and Optima®
- Now available with Ultima® Create!™ custom colors and images
- Available with Ultima Themes™ images – Blooms, Bubbles, Dragonflies, and Stars
- 30-Year Limited System Warranty against visible sag, mold/mildew, and bacterial growth

Typical Applications

- Clean Rooms (items 1935 & 1937)
Healthcare
- Patient rooms
 - Treatment rooms
 - Nurses stations
 - Emergency rooms
 - Semi-restricted surgical areas
 - Corridors
 - Lavatories and restrooms
 - Kitchen/food prep areas

Color



Visual Selection

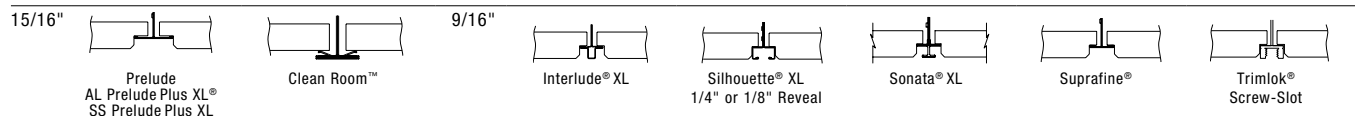
Performance Selection

Dots represent highest level of performance.

Edge Profile	Grid Drawings Cat. pgs. 226-228 or armstrong.com/catdvw	Item No.	Dimensions	UL Classified		Acoustics NRC	Fire Rating	Light Reflect	Sag Resist	Anti-Microbial	Durable					Recycle Program	
				NRC	CAC						Wash	Scrub	Water Repel	Impact	Scratch		Soil
15/16" Square Lay-in	1, 2	1935*	2' x 2' x 3/4"	□	0.70	35	Class A	0.86	HumiGuard+	BioBlock+	Wash	Scrub	Water Repel	Impact	Scratch	Soil	Yes
9/16" Beveled Tegular	31-33, 54	1936*	2' x 2' x 3/4"	□	0.70	35	Class A	0.86									
15/16" Beveled Tegular	12, 2A	1937	2' x 2' x 3/4"	□	0.70	35	Class A	0.86									

* Ultima® Create!™ custom images and colors available for this item (see Ultima Create! Brochure CS-4374 for details). armstrong.com/ceilings (search: ultimacreate)

Suspension Systems



Physical Data

Material
Wet-formed mineral fiber with DuraBrite® acoustically transparent water-repellent membrane

Surface Finish
DuraBrite 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

Sag Resistance
HumiGuard® Plus – superior resistance to sagging in high humidity conditions up to, but not including, standing water and outdoor applications.

VOC/Formaldehyde Emissions
Meets CA Dept. of Health Services Standard Practice

for the testing of VOC Emissions and is listed on CHPS High Performance Products Database for Low-Emitting Materials.

Anti Mold/Mildew & Bacteria
BioBlock® Plus contains an anti-microbial treatment and provides guaranteed resistance against growth of mold/mildew and Gram-positive and Gram-negative odor/stain-causing bacteria for 30 years.

Insulation Value
R Factor – 2.2 (BTU units)
R Factor – 0.39 (Watts units)

30-Year Performance Guarantee & Warranty Information
Details in back of catalog or at armstrong.com/warranty

Application Considerations
For Clean Room installations use full-size panels. Testing for Clean Room 5 (Class 100) was completed with full-size Lay-in (1935) and 15/16" Beveled Tegular (1937) with Clean Room 15/16" gasketed grid. For Clean Rooms

that require field cut perimeter panels, use Lay-in panels (1935) or Tegular panels (1937) with Lay-in field cut panels at the perimeter.

Health Zone Ultima has an easy-to-clean, semi-gloss surface that is smoother in appearance than Ultima and Optima®. Health Zone Ultima will complement Ultima and Optima, but is not recommended for installation within the same room. Lighting conditions may emphasize the difference in gloss levels.

Cleaning Recommendations
To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface. To disinfect panel, lightly spray surface and wipe clean with a clean, white cloth. Acceptable colorless disinfectants include:

- Sodium hypochlorite
- Isopropyl alcohol
- Hydrogen peroxide
- Quaternary ammonium

Weight; Square Feet/Carton
1.08 lbs/SF; 48 SF/carton

MINERAL FIBER

