ULTIMA® Health Zone™
ULTIMA® Health Zone™ High NRC

Tegular
fine texture

TOTAL ACOUSTICS®
Sound Absorption (NRC)
+ Sound Blocking (CAC)

SUSTAIN®
High Performance
Sustainable
Ceiling Systems

Ultima Health Zone Tegular panels with Suprafine 9/16" suspension system

Perfect for education, office, and healthcare spaces

Fine texture mineral fiber ceiling; combines exceptional acoustical performance, sustainability, and functionality attributes in one go anywhere ceiling panel that is especially durable and aesthetically pleasing for every healthy space.

KEY SELECTION ATTRIBUTES

· Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics Performance

· Meets or exceeds USDA/FSIS, FGI, HIPAA and ANSI S12.60 guidelines

· 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

· Exceptional durability and cleanability – impact-, scratch-, and soil-resistant

· CleanAssure™ – safe for use with disinfectant cleaners

· Ultima® Health Zone™ panels are part of the Sustain® portfolio and meet the most stringent industry sustainability compliance standards today

· Clean Room Performance up to ISO Class 5 (Class 100) using gasketed Clean Room™ suspension systems (Item 1937)

· Long-lasting water-repellency; washable and scrubbable

· Energy-saving, high light-reflective finish

· 30-Year Limited System Warranty against visible sag, mold, mildew, and bacterial growth

· 10-Year replacement panel available for item 1936

· Made in the U.S.A. of domestic and global content

· Build America, Buy America (BABA) Act compliant

10-YEAR
REPLACEMENT PANEL
AVAILABILITY

TYPICAL APPLICATIONS

Healthcare:

· Patient rooms
· Treatment rooms
· Nurses' stations
· Emergency rooms
· Corridors
· Lavatories and restrooms
· Kitchen/food prep areas

Education

Office

Clean Rooms (Item 1937)

COLOR

White
(WH)

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

1. Ultima® Health Zone™ High NRC panel with Suprafine® XL® 9/16" suspension system
2. Ultima® Health Zone™ High NRC Square Tegular panel with Prelude® XL® 15/16" suspension system
3. Ultima® Health Zone™ High NRC Square Tegular with Interlude® XL® HRC 9/16" suspension system

Armstrong®
World Industries

ULTIMA® Health Zone™
ULTIMA® Health Zone™ High NRC

Tegular
fine texture

USDA CERTIFIED BIOBASED PRODUCT — PRODUCT 95%

SUSTAIN® — High Performance Sustainable Ceiling Systems

Declare.

RECYCLED CONTENT UP TO **76%**

LEED V5
Ecomedes Data ↗

COMMON MATERIALS FRAMEWORK

Human Health	**Declare Label**	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3ʳᵈ Party CDPH	Circular Economy	●
OCCUPANT EXPERIENCE		Acoustics	●

VISUAL SELECTION

PERFORMANCE SELECTION
Dots represent high level of performance.

$$$$

	Susp. Dwg.	Item No.	Dimensions (Inches)	UL Classified Acoustics NRC	CAC	Total Acoustics¹ NRC+CAC	Articulation Class AC	Fire Performance	Light Reflect	Anti-Bacterial/Mold/Mildew (Bio-Block+)	Sag Resistant (Humi-Guard+)	Certified Low VOC Emissions	Fog & Spray	Wipe	Water Repel	Wash	Scrub	Impact	Scratch	Soil	30-Yr Warranty
ULTIMA® Health Zone™ High NRC — 15/16" Beveled Tegular	15, 16	**1447**	24 × 24 × 7/8" ☐	0.80 •	35	BEST 🔊	170	Class A 🔥	0.86 •	+	•	•	•	•	•	•	•	•	•	•	•
9/16" Beveled Tegular	29, 44, 48, 52, 56	**1446**	24 × 24 × 7/8" ☐	0.80 •	35	BEST 🔊	170	Class A	0.86 •	+	•	•	•	•	•	•	•	•	•	•	•
ULTIMA Health Zone — 15/16" Beveled Tegular	15, 16	**1937***	24 × 24 × 3/4" ☐	0.70 •	38	BETTER 🔊	N/A	Class A	0.86 •	+	•	•	•	•	•	•	•	•	•	•	•
9/16" Beveled Tegular	29, 44, 48, 52, 56	**1936**	24 × 24 × 3/4" ☐	0.70 •	38	BETTER 🔊	N/A	Class A	0.86 •	+	•	•	•	•	•	•	•	•	•	•	•

3/4" or 7/8" Thick – 9/16" & 15/16" Beveled Tegular

		Width (short side)	Length (long side)	N/A	N/A	N/A	N/A	Class A	0.86 •	+	•	•	•	•	•	•	•	•	•	
Made-to-Order Sizes — ULTIMA Health Zone	**1 Ctn Min FASTSIZE 3 WEEKS** order to ship	4" – 30"	12" – 72"																	

ULTIMA Health Zone High NRC

Visit the product page online and see "Configure an Item" to verify capabilities. Questions? email Techline@armstrongceilings.com

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+)
* Item provides Clean Room Performance up to ISO Class 5 (Class 100) using gasketed Clean Room™ suspension systems
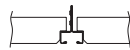
SUSPENSION SYSTEMS

15/16"
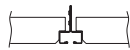- Prelude® AL Prelude® Plus XL® SS Prelude Plus XL
- Clean Room™ (Steel or Aluminum)
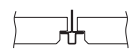
9/16"
- Silhouette® XL® 1/4" Reveal
- Silhouette XL 1/8" Reveal
- Suprafine®
- Interlude® XL® HRC

PHYSICAL DATA

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

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 A, Form A2.2, 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
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

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

High Recycled Content
Contains 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.

Application Considerations
For Clean Room installations, use full-size panels. Testing for Clean Room 5 (Class 100) was completed with full-size 15/16" gasketed suspension system. 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.

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

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/Carton
1936, 1937 – 1.08 LBS/SF; 48 SF/CTN
1447, 1446 – 1.0 LBS/SF; 40 SF/CTN

Minimum Order Quantity
1 carton

TechLine / 1 877 276-7876
armstrongceilings.com/healthzone

BPCS-5147-925

Armstrong®
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MINERAL FIBER – Standard