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

Square Lay-in fine texture







Smooth-textured Ultima® Health Zone™ panels meet USDA/FSIS guidelines for use in food preparation areas, kitchens, and Clean Room assemblies, is water-repellent, and provides excellent sound absorption and blocking, addressing HIPAA requirements.

KEY SELECTION ATTRIBUTES

- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics Performance™
- Ultima® panels are part of the Sustain® portfolio, and meet the most stringent sustainability compliance standards today
- Clean Rooms up to ISO Class 5 (Class 100) (items 1935 & 1938)
- 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
- USDA Certified Biobased Product, 95%
- Smooth, clean, durable finish Impact-, Scratch-, and Soil-resistant; safe for use with disinfectants
- · Excellent sound absorption
- 30-Year Limited System Warranty against visible sag, mold and mildew, and bacterial growth

TYPICAL APPLICATIONS

Clean Rooms (item 1935) Healthcare

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

COLOR



DETAILS





- 1. Ultima® Health Zone™ Square Lay-in
- 2. Ultima[®] Health Zone[™] High NRC Square Lay-in panels with Clean Room[™] 15/16" suspension system



GREENGUARD Gold Certified (details below)

Declare[™]

Livina Buildina

Challenge Compliant

High Performance

Sustainable

Ceiling Systems

Calculate LEED contribution at armstrongceilings.com/greengenie

VISUAL SELECTION

Square Lay-in

fine texture

PERFORMANCE SELECTION Dots represent high level of performance

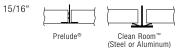
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Edge Profile	Susp. Dwg. Pgs. 474-478 armstrongceilings. com/catdwgs	Item No.	Dimensions (Inches)		UL Clas Acous	stics	Total	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Water Repel	Wash Wash	Scrub	Impact	V Scratch	Soil	Recycled Content	Recycle Program	30-Yr Warranty
ULTIMA® Health Zone™ High NRC										Bio- Block	Humi- Guard+				- Dural	oility					
15/16" Square Lay-in		1445	24 x 24 x 7/8"		0.80	35 •	BEST (III)	Class A	0.86	•	•	•	•	•	•	•	•	•	•	•	•
UI TIM	1, 6		24 x 48 x 7/8"		0.80	35 •	BEST (i))	Class A	0.86	•	•	•	•	•	•	•	•	•	•	•	•
15/16" Square Lay-in	1, 6	1935	24 x 24 x 3/4"		0.70	38	BETTER (III)	Class A	0.86	•	•	•	•	•	•	•	•	•	•	•	•
	1, 6	1938*	24 x 48 x 3/4"		0.70	38	BETTER	Class A	0.86	•	•	•	•	•	•	•	•	•	•	•	•
	Capabilities		Width	Length																	
15/16" Square Lay-in	E to-0		3/4" or 7/8" T 4" - 6" 6-1/2" - 30" 30-1/2" - 48"	12" - 72" 4" - 72" 4" - 30"	N/A	N/A	-	Class A	0.86	•	•	•	•	•	•	•	•	•	•	•	•

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+)

Item does not have painted edges

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

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 & Bacterial Protection Health Zone™ ceiling panels with BioBlock® Plus performance resist the growth of mold and mildew, and resist odor- and stain-causing bacterial growth.

VOC Emissions GREENGUARD Gold Certified

PRODUCT CERTIFIED FOR LOW CHEMICAL Third-party certified compliant with California Department of

Public Health CDPH/EHLB/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.

Acoustical Performance CAC testing conducted using Prelude® XL® suspension system.

Primary (Embodied) Energy See all LCA information on our EPDs.

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 quidelines.

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GOLD

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

30-Year Performance Guarantee & Warranty

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

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
- Hydrogen peroxide · Quaternary ammonium

Weight; Square Feet/Carton

1935, 1938 – 1.08 lbs/SF; 48 SF/ctn 1448, 1445 – 1.0 lbs/SF; 40 SF/ctn

Minimum Order Quantity

TechLine / 1 877 276-7876

armstrongceilings.com/commercial

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