ULTIMA® Health Zone™ AirAssure®

Tegular & Square Lay-in fine texture







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



Seamlessly integrates with Armstrong VidaShield UV24™ Air Purification System to improve air quality

ultima Health Zone AlrAssure Tegular panels with Silhouette XL 9/16" suspension system

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

COLOR



- Improved sound blocking performance provides some of the highest speech privacy in the Total Acoustics portfolio with a CAC 40
- Part of the Sustain® portfolio and meets the most stringent industry sustainability compliance standards today
- 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
- Made in the U.S.A. of domestic and global content
- Build America, Buy America (BABA) Act compliant

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

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



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USDA CERTIFIED BIOBASED PRODUCT

SUSTAIN High Performance Sustainable Ceiling Systems Declare.



LOCATION DEPENDENT

VISUAL SELECTION		PERFORMANCE SELECTION Dots represent high level of performance.											\$\$\$\$								
			- U	*	ics1	ation	Fire Performance	Light Reflect		Humi- Guard+	Certified Low VOC Emissions	Spray	Assure™ table Pan			DURA	BILITY	۔		Recycle Program	30-Yr Warranty
			UL Clas Acous	ssified	Total Acoustics¹	Articulation Class	Fire Perfor	Light R	Anti- Bacterial/ Mold/ Mildew	Sag Resistant	Certific VOC Er		Wipe	Water Repel	Wash	Scrub	Impact	Scratch	Soil	Recycl	30-Yr V
	Item No.	Dimensions (Inches)	NRC +	CAC =	NRC CAC	AC T		0				3	(P)	9			Q ^`\	4			
ULTIMA® Health Zone™ AirAssure®	1950	24 × 24 × 3/4"	0.70	40	BETTER	N/A	Class A	0.86	+	٠	٠		٠	٠	٠		٠	٠		٠	٠
15/16" Square Lay-in	1959	24 × 48 × 3/4"	0.70	40	BETTER	N/A	Class A	0.86	+			•	٠			•	•	•	•	•	•
15/16" Beveled Tegular	1352	24 × 24 × 3/4"	0.70	40	BETTER	N/A	Class A	0.86	+	•		•	•			•	•	•	•		٠
9/16" Beveled Tegular	1351	24 × 24 × 3/4"	0.70	40	BETTER	N/A	Class A	0.86	+	•	•	•			•	•	•	•	•	•	•

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]

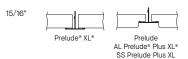
Item No.	Suspension System	Air Leakage in [CFM/FT²] Without Hold-down Clips (Item 442) @ 0.02 [in WC]	Air Leakage in [CFM/FT²] With Hold-down Clips (Item 442) @ 0.02 [in WC]
1950	15/16" Prelude® XL®	0.60	0.34
1959	15/16" Prelude XL	0.40	0.27
1352	15/16" Prelude XL	0.38	0.16
1351	9/16" Suprafine®	0.40	0.22

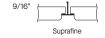
Positive pressures above 0.09 [in WC] may require use of hold-down clips Questions? Email Techline@armstrongceilings.com for more information and independent 3rd party test details.

ACCESSORIES (must be ordered separately)

Item No.		PCS
1350	AirAssure® Sealing Tape	25 LF per roll
442	Vector hold-down clip	50

SUSPENSION SYSTEMS





PHYSICAL DATA

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

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 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

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 preconsumer (post-industrial) recycled content per FTC guidelines.

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/Carton 1351, 1352, 1950, 1959 - 1.08 LBS/SF; 48 SF/CTN Minimum Order Quantity 1 carton

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