

**SCHOOL ZONE®**  
**FINE FISSURED™**  
**AirAssure®**  
 Tegular & Square Lay-in  
 medium texture



CAD/Revit® drawings at:  
[armstrongceilings.com/cadrevit](http://armstrongceilings.com/cadrevit)



School Zone Fine Fissured AirAssure Angled Tegular panels with Prelude XL 15/16" suspension system

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

Fine Fissured finish mineral fiber ceiling with factory-gasketed edges contributes to cleaner, safer, indoor air quality for every healthy space. Meets 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-Mold/Mildew – Ceiling panels with BioBlock® performance resist the growth of mold and mildew on the ceiling panel surface
- Excellent sound blocking: School Zone® Fine Fissured™ AirAssure® panels with Total Acoustics performance provide up to 45 CAC
- Part of the Sustain® portfolio and meets the most stringent industry sustainability compliance standards today
- 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
- Made in the U.S.A. of domestic and global content
- Build America, Buy America (BABA) Act compliant
- 30-Year Limited System Warranty against visible sag, mold, and mildew

#### TYPICAL APPLICATIONS

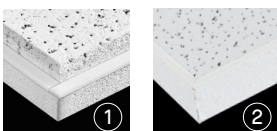
- Office – conference rooms, lobbies, cafe
- Education – nurses offices, locker rooms, bathrooms, classrooms
- Emergency rooms and 24-hour care
- Assisted living facilities
- Manufacturing control and break rooms
- Pressure-controlled spaces

#### COLOR



White  
 (WH)

#### DETAILS



1. School Zone® Fine Fissured™ AirAssure® 15/16" Angled Tegular
2. School Zone® Fine Fissured™ AirAssure® 15/16" Square Lay-in

# SCHOOL ZONE® FINE FISSURED™ AirAssure® Tegular & Square Lay-in medium texture



RECYCLED  
CONTENT  
UP TO  
**56%**

**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

	Item No.	Dimensions (Inches)	
School Zone® FINE FISSURED™ AirAssure®	2806	24 × 24 × 3/4"	
15/16" Square Lay-in	2807	24 × 48 × 3/4"	
15/16" Angled Tegular	1356	24 × 24 × 3/4"	
	1357	24 × 48 × 3/4"	

## PERFORMANCE SELECTION

Dots represent high level of performance.

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UL Classified Acoustics	Total Acoustics¹	Fire Performance	Light Reflect*	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	30-Yr Warranty
NRC + CAC =							Fog Spray	
0.70 + 42 =	BETTER	Class A	0.82	*	*	*	*	*
0.70 + 42 =	BETTER	Class A	0.82	*	*	*	*	*
0.70 + 45 =	BETTER	Class A	0.82	*	*	*	*	*
0.70 + 45 =	BETTER	Class A	0.82	*	*	*	*	*

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]

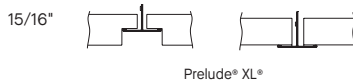
Item No.	Suspension System	Air Leakage in [CFM/FT²] Without Hold-down Clips (Item 442) @ 0.02 [in WC]	Air Leakage in [CFM/FT²] With Hold-down Clips (Item 442) @ 0.02 [in WC]
2806	15/16" Prelude® XL®	0.51	0.32
2807	15/16" Prelude® XL®	0.24	0.17
1356	15/16" Prelude® XL®	0.22	0.12
1357	15/16" Prelude® XL®	0.34	0.27

Positive pressures above 0.09 [in WC] may require use of hold-down clips  
Questions? email [Techline@armstrongceilings.com](mailto: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



Prelude® XL®

## PHYSICAL DATA

### Material

Wet-formed mineral fiber with acoustically transparent membrane and polyethylene foam

### Surface Finish

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 A1.2, Pattern D; 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-Mold/Mildew

Ceiling panels with BioBlock® performance resist the growth of mold and mildew on the ceiling panel 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.

### High Recycled Content

Classified as containing 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.

### Insulation Value

R Factor - 1.5 (BTU units)

R Factor - 0.26 (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](http://armstrongceilings.com/cleaning)

### 30-Year Performance Guarantee & Warranty

When installed with Armstrong® Suspension System. Details at [armstrongceilings.com/warranty](http://armstrongceilings.com/warranty)

### Weight; Square Feet/ Carton

1356, 2806 - 1.27 LBS/SF; 48 SF/CTN

1357, 2807 - 1.27 LBS/SF; 64 SF/CTN

### Minimum Order Quantity

1 carton

TechLine / 1 877 276-7876  
[armstrongceilings.com/airassure](http://armstrongceilings.com/airassure)  
BPCS-6470-925

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World Industries

INDOOR AIR QUALITY