

# School Zone® FINE FISSURED™ & School Zone® GEORGIAN™

Square Lay-in & Tegular medium texture



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

▲ School Zone® Fine Fissured™ panels with Prelude® XL® 15/16" suspension system

Economical panel that is a good choice for classrooms with a non-directional visual and Total Acoustics® panel performance

## KEY SELECTION ATTRIBUTES

- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics Performance
- High sound absorption – products can help comply with ANSI S12.60 classroom guidelines
- Economical



- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim – School Zone™ Fine Fissured™
- Mold- and mildew-resistant surface
- Part of the Sustain® portfolio and meet the most stringent industry sustainability compliance standards today

- Non-directional visual reduces scrap and installation time
- School Zone® Fine Fissured™ USDA Certified Biobased Product - 99%
- 30-Year Limited System Warranty against visible sag, mold, and mildew

## TYPICAL APPLICATIONS

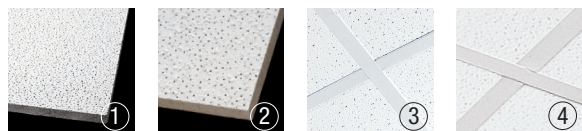
- Schools
- Healthcare – assists in addressing HIPAA and FGI acoustical requirements
- Libraries/band rooms
- Corridors

## COLOR



White (WH)

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



1. School Zone® Fine Fissured™ Square Lay-in
2. School Zone® Georgian™
3. Fine Fissured™ Square Lay-in with Prelude® 15/16" suspension system
4. School Zone® Georgian™ with Prelude® 15/16" suspension system

# School Zone® FINE FISSURED™ & School Zone® GEORGIAN™

Square Lay-in & Tegular medium texture

USDA  
CERTIFIED  
BIOBASED  
PRODUCT  
PRODUCT 99%

SUSTAIN®  
High Performance  
Sustainable Ceiling Systems  
GREENGUARD  
Gold Certified  
(details below)

LEED®  
WELL™/LBC

UP TO 56% RECYCLED CONTENT

Calculate sustainability with Green Genie™  
armstrongceilings.com/greengenie

LOCATION DEPENDENT

## VISUAL SELECTION

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
School Zone® FINE FISSURED™	1	1713	24 x 24 x 3/4" □
		1713BL	24 x 24 x 3/4" □
		15/16" Square Lay-in	□
15/16" Angled Tegular	13	1717	24 x 24 x 3/4" □
		1820	24 x 24 x 3/4" □
		1824	24 x 48 x 3/4" □
9/16" Beveled Tegular	29, 44, 48, 52, 56	1719	24 x 24 x 3/4" □
		1821	24 x 24 x 3/4" □
School Zone® GEORGIAN™	1	796	24 x 24 x 3/4" □
		15/16" Square Lay-in	□
		795	24 x 48 x 3/4" □

## PERFORMANCE SELECTION

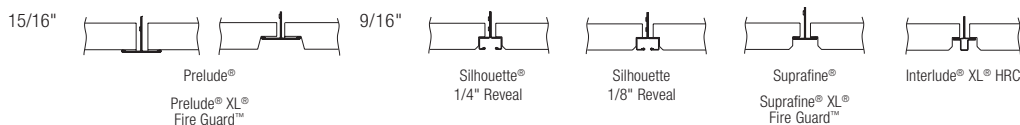
Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics <sup>1</sup>	Fire Performance	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels			DURABILITY			
NRC + CAC	NRC CAC	Class	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	Fog	Spray	Wash	Impact	Scratch	Recycle Program	30-Yr Warranty
0.70 •	35 •	BETTER ( )))	Class A	0.82 •	•	•	•	•	N/A	N/A	N/A	•	•
0.70 •	40 •	BETTER ( )))	Fire Guard™	0.82 •	•	•	•	•	N/A	N/A	N/A	•	•
0.70 •	40 •	BETTER ( )))	Class A	0.82 •	•	•	•	•	N/A	N/A	N/A	•	•
0.70 •	40 •	BETTER ( )))	Fire Guard	0.82 •	•	•	•	•	N/A	N/A	N/A	•	•
0.70 •	40 •	BETTER ( )))	Class A	0.82 •	•	•	•	•	N/A	N/A	N/A	•	•
0.70 •	35 •	BETTER ( )))	Fire Guard	0.82 •	•	•	•	•	N/A	N/A	N/A	•	•
0.70 •	35 •	BETTER ( )))	Fire Guard	0.82 •	•	•	•	•	N/A	N/A	N/A	•	•
0.65 •	35 •	GOOD ( )))	Class A	0.86 •	•	•	N/A	N/A	•	•	•	•	•
0.65 •	35 •	GOOD ( )))	Class A	0.86 •	•	•	N/A	N/A	•	•	•	•	•

Red Numbers are Fire Guard items.

<sup>1</sup> 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+)

## SUSPENSION SYSTEMS



## PHYSICAL DATA

**Material**  
Wet-formed mineral fiber

**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).

**Fire Guard™**: A fire-resistive ceiling when used in applicable UL assemblies

**ASTM E1264 Classification**  
Type III, Form 2, Pattern C 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-Mold/Mildew**  
Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

**VOC Emissions**  
GREENGUARD Gold Certified  
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; ANGI/GBI Green Building Assessment Protocol.

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

**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.

**Insulation Value**  
School Zone® Fine Fissured™: R Factor – 1.5 (BTU units)  
R Factor – 0.26 (Watts units)

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS  
UL.COM/GG  
UL 2818



School Zone® Georgian™: R Factor – 1.6 (BTU units)  
R Factor – 0.28 (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**  
1824 – 1.20 lbs/SF; 64 SF/ctn  
1717, 1719 – 1.25 lbs/SF; 48 SF/ctn  
1713, 1713BL, 1810, 1820, 1821 – 1.31 lbs/SF; 48 SF/ctn  
1714, 1811 – 1.38 lbs/SF; 64 SF/ctn  
795 – 1.38 lbs/SF; 64 SF/ctn  
796 – 1.31 lbs/SF; 48 SF/ctn

**Minimum Order Quantity**  
1 carton, excludes made-to-order panels

**Metric Items Available**  
Items 1810M, 1811M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

TechLine / 1 877 276-7876  
armstrongceilings.com/schoolzone  
BPCS-4629-123

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CEILING & WALL SOLUTIONS

MINERAL FIBER – Standard

