

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

Square Lay-in & Tegular  
medium texture



**TOTAL  
ACOUSTICS™**  
Sound Absorption (NRC)  
+ Sound Blocking (CAC)



**SUSTAIN®**  
High Performance  
Sustainable  
Ceiling Systems



CAD/Revit® drawings at:  
[armstrongceilings.com/cadrevit](http://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%
- Product can be recycled through the Armstrong Ceilings Recycling Program
- 30-Year Limited System Warranty against visible sag, mold, and mildew
- Made in the U.S.A. of domestic and global content
- Build America, Buy America (BABA) Act compliant

## TYPICAL APPLICATIONS

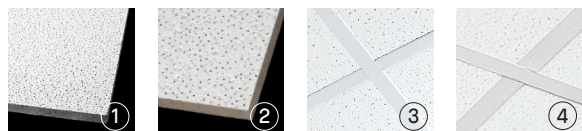
- Schools
- Healthcare – assists in addressing HIPAA and FGI acoustical requirements
- Libraries/band rooms
- Corridors

## 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 & Tegal 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

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
School Zone® FINE FISSURED™ 15/16" Square Lay-in	1	1713	24 × 24 × 3/4"
		1713BL	24 × 24 × 3/4"
		1714	24 × 48 × 3/4"
		1811	24 × 48 × 3/4"
15/16" Angled Tegal	13	1717	24 × 24 × 3/4"
		1820	24 × 24 × 3/4"
		1824	24 × 48 × 3/4"
9/16" Beveled Tegal	29, 44, 48, 52, 56	1719	24 × 24 × 3/4"
		1821	24 × 24 × 3/4"
School Zone® GEORGIAN™ 15/16" Square Lay-in	1	796	24 × 24 × 3/4"
		795	24 × 48 × 3/4"

Red Numbers are Fire Guard items.

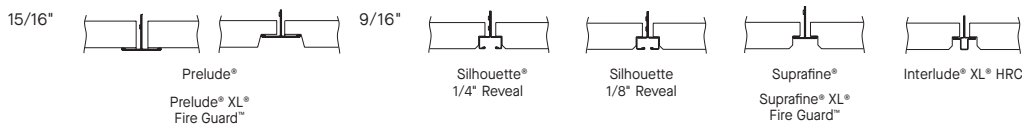
<sup>1</sup> Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking in one product.  
**GOOD** (NRC 0.60-0.65; CAC 35+) **BETTER** (NRC 0.70-0.75; CAC 35+) **BEST** (NRC 0.80+; CAC 35+)

## PERFORMANCE SELECTION

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UL Classified Acoustics										CleanAssure™ Disinfectable Panels					DURABILITY					Recycle Program 30-Yr Warranty				
NRC + CAC =										Fog Spray Wash Impact Scratch														
Total Acoustics¹										Fire Performance														
Light Reflect										Bio-Block Anti-Mold/Mildew					Humi-Guard+ Sag Resistant					Certified Low VOC Emissions				
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	*	*								
0.70	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	*	*								
0.65	35	GOOD	Class A	0.86	*	*	*	*	*	*	N/A	N/A	*	*	*	*								
0.65	35	GOOD	Class A	0.86	*	*	*	*	*	*	N/A	N/A	*	*	*	*								

## 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 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 tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

**VOC Emissions**  
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2012. 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 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)  
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](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**  
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.

Tech Line / 1 877 276-7876  
[armstrongceilings.com/schoolzone](http://armstrongceilings.com/schoolzone)  
BPCS-4629-925

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World Industries

MINERAL FIBER – Standard