

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

- new** • 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

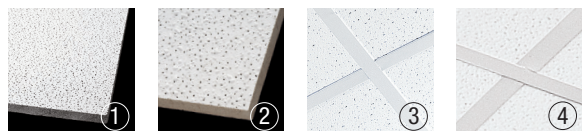
- Schools
- Healthcare – assists in addressing HIPAA and FGI acoustical requirements
- Libraries/band rooms
- Corridors

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

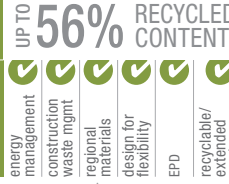
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GREENGUARD Gold Certified
(details below)

LEED® WELL™ LBC



Calculate sustainability with GreenGenie™
armstrongceilings.com/greengenie



LOCATION DEPENDENT

VISUAL SELECTION

armstrongceilings.com/catdwgs	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" □
		1810	24 x 24 x 3/4" □
		1714	24 x 48 x 3/4" □
15/16" Square Lay-in	13	1811	24 x 48 x 3/4" □
		1717	24 x 24 x 3/4" □
		1820	24 x 24 x 3/4" □
15/16" Angled Tegular	13	1824	24 x 48 x 3/4" □
		1719	24 x 24 x 3/4" □
9/16" Beveled Tegular	29, 44, 48, 52, 56	1821	24 x 24 x 3/4" □
		796	24 x 24 x 3/4" □
School Zone® GEORGIAN™	1	796	24 x 24 x 3/4" □
15/16" Square Lay-in	1	795	24 x 48 x 3/4" □

PERFORMANCE SELECTION

Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics ¹	Fire Performance	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	DURABILITY				Recycle Program	30-Yr Warranty
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 ()))	Class A •	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	•	•	•	•	•

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+)

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; 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

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-4629-722

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MINERAL FIBER – Standard

