# 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<sup>™</sup> family of products includes disinfectable panels, suspension systems, and trim – School Zone<sup>™</sup> Fine Fissured<sup>™</sup>
- · 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



## 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



Square Lay-in & Tegular medium texture

USDA CERTIFIED BIOBASED PRODUCT

SUSTAIN High Performance Sustainable Ceiling Systems Declare.

Calculate sustainability with Ecomedes armstrongceilings.com/ecomedes

LOCATION DEPENDENT

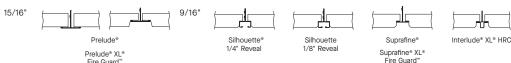
VICTIAL	CEL	FOT	IANI
VISUAL	OEL	EU I	IUII

VISUAL SELECTION				PERFORMANCE SELECTION Dots represent high level of performance.									5	\$\$\$\$				
					t	Bio- Humi- Block Guard+		w. ons	CleanAssure™ DURABILITY Disinfectable Panels			′						
				UL Clas Acou	ssified stics	Total Acoustics1	Fire Performance	Light Reflect	Anti-Mold/ Mildew	Sag Resistant	Certified Low VOC Emissions	Fog	Spray	Wash	Impact	Scratch	Recycle	30-Yr Warranty
armstrongceilings. com/suspdwgs		Item No.	Dimensions (Inches)	NRC +	CAC :	= NRC + CAC	(2)		<b>®</b>				E		œ'`	4		)
FINE FISSURED** 1713 15/16** 1810 Square Lay-in 1714	1	1713 1713BL	24 × 24 × 3/4" 24 × 24 × 3/4"	0.70	35	BETTER	Class A	0.82	٠	•	•	٠	٠	N/A	N/A	N/A	•	•
	1810	24 × 24 × 3/4"	0.70	40	BETTER	Fire Guard™	0.82	۰	۰	•	۰	٠	N/A	N/A	N/A	۰	•	
	1714	24 × 48 × 3/4"	0.70	40	BETTER (III)	Class A	0.82	٠	٠	٠	۰	٠	N/A	N/A	N/A	۰	•	
	1811	24 × 48 × 3/4"	0.70	40	BETTER (III)	Fire Guard	0.82	٠	٠	٠	۰	٠	N/A	N/A	N/A	۰	•	
15/16" 13 1717 Angled Tegular 1820	1717	24 × 24 × 3/4"	0.70	40	BETTER	Class A	0.82	٠	٠	•	۰	٠	N/A	N/A	N/A	۰	۰	
	1820	24 × 24 × 3/4"	0.70	35	BETTER	Fire Guard	0.82	٠	٠	•	۰	٠	N/A	N/A	N/A	۰	۰	
	1824	24 × 48 × 3/4"	0.70	35	BETTER	Fire Guard	0.82	۰	•	۰	٠	۰	N/A	N/A	N/A	•	•	
Beveled Tegular 48, 52, 56	1719	24 × 24 × 3/4"	0.70	40	BETTER	Class A	0.82	۰	•	۰	٠	۰	N/A	N/A	N/A	•	•	
	1821	24 × 24 × 3/4"	0.70	35	BETTER	Fire Guard	0.82	0	•	•	٠	•	N/A	N/A	N/A	•	•	
School Zone® GEORGIAN™ 15/16"	1	796	24 × 24 × 3/4"	0.65	35	GOOD	Class A	0.86	٠	۰	٠	N/A	N/A	٠	٠	٠	•	•
Square Lay-in		795	24 × 48 × 3/4"	0.65	35	GOOD	Class	0.86	•	•	•	N/A	N/A	۰	•	•	•	•

((()

### Red Numbers are Fire Guard items

# SUSPENSION SYSTEMS



# PHYSICAL DATA

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.

#### Techline / 1877 276-7876 armstrongceilings.com/schoolzone

BPCS-4629-924

#### 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 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

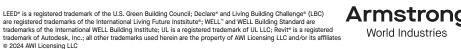
795 – 1.38 LBS/SF; 64 SF/CTN 796 – 1.31 LBS/SF; 48 SF/CTN

# 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.



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+)