# School Zone® Fine Fissured™ Templok® Square Lay-In medium texture





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

Learn How Templok Ceilings Save Energy!\*



School Zone® Fine Fissured™ Templok Square Lay-In panels with Prelude XL 15/16" suspension system

Medium-texture mineral fiber ceiling combines excellent acoustical performance, energy savings and enhanced thermal comfort using advanced Phase Change Material (PCM) technology.

# KEY SELECTION ATTRIBUTES

- · Saves up to 15% energy\*
- Improve thermal comfort with ceilings that help regulate indoor temperatures
- Provides up to 35 BTUs/SF of passive cooling\*
- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics performance
- Exceptional sound-blocking performance for enhanced speech privacy: CAC 40
- High sound absorption products can help comply with ANSI S12.60 classroom guidelines
- CleanAssure™ family of products includes disinfectable panels, suspension systems, and trim
- Non-directional visual reduces scrap and installation time
- · Mold- and mildew-resistant surface
- Made in the U.S.A. of domestic and global content
- Build America, Buy America (BABA) Act compliant
- \* Measured cooling energy savings in lab test. Results may vary. See Templok Technical Guide.

# TYPICAL APPLICATIONS

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

## COLOR



(WH)

#### **DETAILS**





- 1. School Zone Fine Fissured Templok Square Lay-In panel
- School Zone Fine Fissured Templok back of panel



# School Zone® Fine Fissured™ Templok®

Square Lay-In medium texture



VISUAL SELECTION					PERFORMANCE SELECTION Dots represent high level of performance.											\$\$\$\$	
armstrongceilings. com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)		NRC (-	+ (	CAC	II Total Acoustics	Fire Performance	Light Reflect	Bio-Block / Wildew	Sag +brand+ Resistant	Certified Low VOC Emissions	Disin	Assure fectable anels	Recycle Program	30-Yr Warranty
School Zone® Fine Fissured™ Templok® 15/16™ Square Lay-in	29, 44, 48, 52, 56	1713TEMP (Field Panel Only - cannot be cut)	24 × 24 × 1" -		0.70		40	BETTER (III)	Class A**	0.82	٠	Std	٠	٠	٠	•	•
		1713 Use 1713 for borders and cutting needs. See School Zone Fine Fissured Data	24 × 24 × 3/4	<u> </u>	0.70		35	BETTER	Class A	0.82	•	٠	٠	۰	0	•	•

<sup>&</sup>lt;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+)

Page for Product Details

### SUSPENSION SYSTEMS



# PHYSICAL DATA

Material

Wet-formed mineral fiber with virgin PVC with salt hydrate 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 450 or less.

ASTM E1264 Classification

Type A, Form A1.2, Pattern D

Humidity/Sag Resistance

Standard performance ceiling panels are recommended where the building is enclosed and the HVAC is continuously functioning.

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

Thermal Energy Storage Capacity Stores a minimum of 35 BTU/SF from 62°F to 83°F per ASTM C1784-20

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 XL suspension system for 15/16" edge detail.

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

Twenty (20) Year Limited Thermal Energy Storage Capacity Warranty

Weight; Square Feet/Carton 2.55 LBS/SF; 16 SF/CTN

Minimum Order Quantity 1 carton



<sup>\*\*</sup> Consult a code official in your jurisdiction for mechanical code compliance.