# CALLA® PrivAssure®

Square Lay-in & Tegular smooth texture







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

Calla PrivAssure Square Tegular panels with Suprafine 9/16" suspension system

Smooth, drywall-like finish; especially effective for closed plan offices where speech privacy is desired.

#### KEY SELECTION ATTRIBUTES



- Calla® PrivAssure® panel options provide the highest levels of confidentiality in applications with partial-height, demountable, or full-height walls with unsealed penetrations
  - · Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics Performance
  - · Calla PrivAssure panels are part of the Sustain® portfolio and meet the most stringent industry sustainability compliance standards today
- · Only mineral fiber ceiling panel to ensure highest level of sound blocking; CAC 45-50 and up to NRC 0.80
- CleanAssure<sup>™</sup> family of products includes disinfectable panels, suspension systems, and trim
- · Mold- and mildew-resistant surface
- · Washable, Scratch-resistant, Soil-resistant
- · USDA-Certified Biobased Product 91%
- · 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

- · Offices closed spaces for privacy and confidentiality; open spaces for focus, collaboration, and teaming
- · Healthcare assists in addressing HIPAA, HCAHPS, and FGI acoustical requirements
- · Classrooms
- · Corridors
- · Lobbies/reception areas

### COLOR



#### **DETAILS**







- 1. Calla PrivAssure Square Tegular
- 2. Calla PrivAssure Square Lay-in
- 3. Calla PrivAssure Square Tegular with Suprafine 9/16" suspension system

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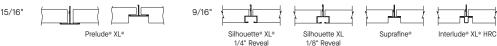




LOCATION DEPENDENT

VISUAL SELECTION				PERF	PERFORMANCE SELECTION Dots represent high level of performance.												
armstrongceilir		how No.	Dimensions	UL Clas Acou	ssified	Total	PrivAssure <sup>2</sup>	Fire Performance	Light Reflect	Anti-Mold/ By Solg Anti-Mold/ Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure" Disinfectable Pa	Mash Wash	Scratch	Soil	30-Yr Warranty
com/suspdwgs CALLA® PrivAssure® 15/16" Square Lay-in	wgs Dwg.	8879	(Inches) 24 × 24 × 1-3/4"	0.80	50	BEST	۰	Class A	0.85	•	·	٠	•	•	•	•	•
		8872	24 × 24 × 1-3/4"	0.75	45	BETTER	0	Class A	0.85	۰	0	0	•	0	۰	0	•
15/16" Square Tegular	8	8880	24 × 24 × 1-3/4"	0.80	50	BEST	•	Class A	0.85	•	۰	•	•	۰	0	•	•
		8873	24 × 24 × 1-3/4"	0.75	45	BETTER (III)	0	Class A	0.85	۰	0	0	•	0	۰	0	•
9/16" Square Tegular	26, 43 47, 51, 55	, 8881	24 × 24 × 1-3/4"	0.80	50	BEST	•	Class A	0.85	٠	۰	۰	٠	٠	•	٠	•
		8885	30 × 30 × 1-3/4"	0.80	50	BEST	•	Class A	0.85	٠	٠	٠	•	٠	۰	٠	•
		8874	24 × 24 × 1-3/4"	0.75	45	BETTER	•	Class A	0.85	۰	۰	۰	•	۰	•	•	•
		8878	30 × 30 × 1-3/4"	0.75	45	BETTER	•	Class A	0.85	•	•	٠	٠	•	•	٠	•

# SUSPENSION SYSTEMS



#### PHYSICAL DATA

## Material

Wet-formed mineral fiber with acoustically transparent membrane

Surface Finish

Acoustically transparent membrane with 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).

## **Design Considerations**

Combining materials with different run dates may result in shade variations. Order attic stock for any anticipated future

# ASTM E1264 Classification

Type A, Form A2.2, Pattern G; 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, 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.

### **Design Considerations**

Due to differences in substrate porosity and sheen, grid and panels painted the same color will coordinate but not be an exact

### Installation Considerations

Panels cannot be modified in order to ensure published CAC values. Panels are designed for a tight fit into the suspension system. Ensure hanger wire wraps are tied tightly. Install panels toward hanger wires or MEP fixtures first and then seat in grid. MEP fixtures that require clips or brackets to install over the bulb of the grid will extremely interfere with the installation and fit of the PrivAssure panels and are not recommended. Use a longer blade to cut for borders/length or use of a table saw is preferred.

#### **High Recycled Content**

Classified as containing 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

R Factor - 2.9 (BTU units) R Factor - 0.445 (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 8872, 8873, 8874, 8879, 8880, 8881 -2.3 LBS/SF; 24 SF/CTN 8878, 8885 - 2.3 LBS/SF; 25 SF/CTN

Minimum Order Quantity

1 carton

