

# CALLA® PrivAssure®

Square Lay-in & Tegular  
smooth texture



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



**SUSTAIN®**  
High Performance  
Sustainable  
Ceiling Systems




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

CAD/Revit® drawings at:  
[armstrongceilings.com/cadrevit](http://armstrongceilings.com/cadrevit)

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™ 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

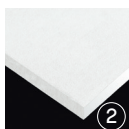
- Offices – closed spaces for privacy and confidentiality; open spaces for focus, collaboration, and teaming
- Healthcare – assists in addressing HIPAA, HCAHPS, and FGI acoustical requirements
- Classrooms
- Corridors
- Lobbies/reception areas

## COLOR



White  
(WH)

## 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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RECYCLED  
CONTENT  
UP TO  
**59%**

**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)
CALLA® PrivAssure® 15/16" Square Lay-in	1	8879	24 × 24 × 1-3/4" □
		8872	24 × 24 × 1-3/4" □
15/16" Square Tegular	8	8880	24 × 24 × 1-3/4" □
		8873	24 × 24 × 1-3/4" □
9/16" Square Tegular	26, 43, 47, 51, 55	8881	24 × 24 × 1-3/4" □
		8885	30 × 30 × 1-3/4" □
		8874	24 × 24 × 1-3/4" □
		8878	30 × 30 × 1-3/4" □

## PERFORMANCE SELECTION

Dots represent high level of performance.

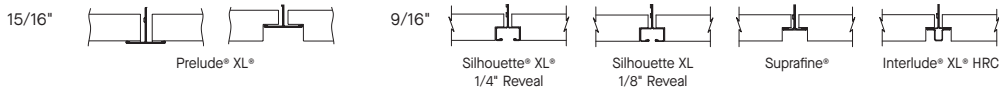
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UL Classified Acoustics	Total Acoustics <sup>1</sup>	PrivAssure <sup>2</sup>	Fire Performance	Light Reflect	Bio-Block	Humi-Guard+	CleanAssure™ Disinfectable Panels	DURABILITY	30-Yr Warranty
NRC + CAC	NRC CAC								
0.80	50	BEST	Class A	0.85	*	*	*	*	*
0.75	45	BETTER	Class A	0.85	*	*	*	*	*
0.80	50	BEST	Class A	0.85	*	*	*	*	*
0.75	45	BETTER	Class A	0.85	*	*	*	*	*
0.80	50	BEST	Class A	0.85	*	*	*	*	*
0.75	45	BETTER	Class A	0.85	*	*	*	*	*
0.80	50	BEST	Class A	0.85	*	*	*	*	*
0.75	45	BETTER	Class A	0.85	*	*	*	*	*

<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+)

<sup>2</sup> PrivAssure® ceiling panels have CAC 45+ (sound blocking) to help achieve speech confidentiality.

## 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 needs.

**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 match.

**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](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**  
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

TechLine / 1 877 276-7876  
[armstrongceilings.com/calla](http://armstrongceilings.com/calla)

BPCS-6175-925

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World Industries

MINERAL FIBER – Standard