

new CALLA® PrivAssure™

Square Lay-in & Tegular
smooth texture



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



SUSTAIN®
High Performance
Sustainable
Ceiling Systems



24/7 DEFEND™
Solutions for Healthier,
Safer Spaces

CONTAIN CLEAN PROTECT

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

- new** • 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
- new** • 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, Impact-resistant, Scratch-resistant, Soil-resistant
- USDA-Certified Biobased Product – 91%
- Product can be recycled through the Armstrong Ceilings Recycling Program
- 30-Year Limited System Warranty against visible sag, mold, and mildew

TYPICAL APPLICATIONS

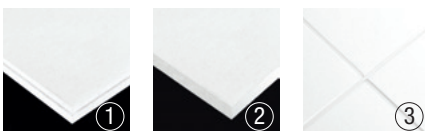
- Offices – closed spaces for privacy and confidentiality; open spaces for focus, collaboration, and teaming
- Healthcare – assists in addressing HIPAA, HCAHPS, and FGI acoustical requirements
- Classrooms
- Corridors
- Lobbies/reception areas

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

CALLA® PrivAssure™

Square Lay-in & Tegular
smooth texture

USDA
CERTIFIED
BIOBASED
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91%

SUSTAIN®
High Performance
Sustainable Ceiling Systems

Declare.

GREENGUARD
Gold Certified
(details below)

LEED®
WELL™ LBC

76% RECYCLED
CONTENT

Calculate sustainability with GreenGenie™
armstrongceilings.com/greengenie

- energy management
- construction waste mgmt
- regional materials
- design for flexibility
- EPD
- recyclable/excise producer resp.
- biobased materials
- recycled content
- sourcing of raw materials
- material ingredient reporting
- low emitting materials
- lighting quality
- acoustics

LOCATION DEPENDENT

VISUAL SELECTION

armstrongceilings.com/catdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
CALLA® PrivAssure™ 15/16" Square Lay-in	1	8879	24 x 24 x 1-3/4" □
		8872	24 x 24 x 1-3/4" □
15/16" Square Tegular	8	8880	24 x 24 x 1-3/4" □
		8873	24 x 24 x 1-3/4" □
9/16" Square Tegular	26, 43, 47, 51, 55	8881	24 x 24 x 1-3/4" □
		8885	30 x 30 x 1-3/4" □
		8874	24 x 24 x 1-3/4" □
		8878	30 x 30 x 1-3/4" □

PERFORMANCE SELECTION Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics ¹	PrivAssure ²	Fire Performance	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	Fog	Wash	Impact	Scratch	Soil	Recycle Program	30-Yr Warranty
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	.	.	.	.	.	.	.	.	.	.	.
0.75	45	BETTER	Class A	0.85	.	.	.	.	.	.	.	.	.	.	.

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+)

² 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 IV, Form 2, Pattern 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.

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818



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.

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.

Installation Considerations
Panels cannot be modified in order to ensure published CAC values. Panels are designed for a tight fit into the suspension system. Panel edges cannot be modified in order to maintain published CAC values. Ensure hanger wire wraps are tied tightly.

Install panels toward hanger wires or MEP fixtures first and then seat in grid. Use a longer blade to cut for borders/length or use of a table saw is preferred.

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

