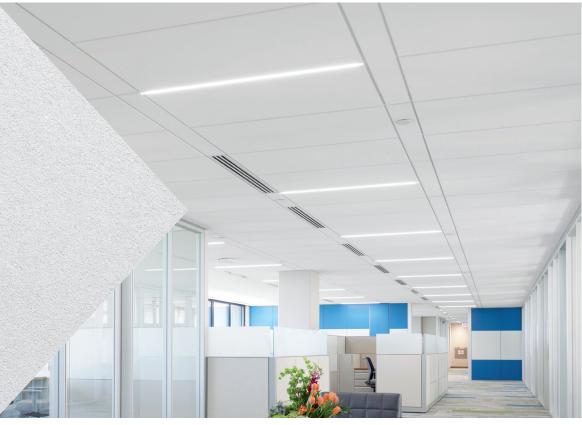
CALLA® High CAC Square Lay-in & Tegular smooth texture







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



plus capabilities do more



armstrongceilings.com/capabilities See more photos at: armstrongceilings.com/photogallery

Calla® High CAC Square Tegular panels with Suprafine® 9/16" suspension system

Smooth, drywall-like finish with the highest levels of sound blocking available to address speech privacy. Offers both Sustain® and Total Acoustics® panel performance for flexible spaces.

KEY SELECTION ATTRIBUTES

- · DesignFlex® options include made-to-order sizes and colors available to ship in 3 weeks
- · Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics Performance
- · Calla® High CAC panels are part of the Sustain® portfolio and meet the most stringent industry sustainability compliance standards today
- · Excellent combination of acoustical performance with exceptional sound blocking; NRC 0.80, CAC 40, and AC 170
- 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%
- · Compatible with the TechZone® Ceiling Systems
- · 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

COLORS Due to printing limitations, shade may vary from actual product.



DETAILS

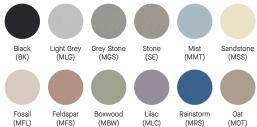






- 1. Calla® High CAC Square Tegular
- 2. Calla High CAC Square Lay-in
- 3. Calla High CAC Square Tegular with Suprafine® 9/16" suspension system

These colors are pre-qualified to meet Sustain® portfolio requirements.



Other made-to-order colors must be evaluated if sustainability criteria is required. Lead time will increase

MINERAL FIBER - Standard

CALLA® High CAC

Square Lay-in & Tegular smooth texture









VISUAL SELECTION			PERFO	RMAI	NCE S	ELEC	CTIOI	N Do	ts repr	esent l	nigh lev	el of p	erformance.				\$	\$\$\$
						Q.	_	8	* sct *	Bio- Block	Humi- Guard+	ow	CleanAssure™ Disinfectable Pane	els	DURA	BILITY	,	ogram
			UL Clas Acous	sified	Total Acoustics ¹	PrivAssure ²	Articulation Class	Fire Performance	Light Reflect*	Anti-Mold/ Mildew	Sag Resistant	Certified Low VOC Emissions	Fog	Wash*	Impact	Scratch*	Soil	Recycle Program 30-Yr Warranty
armstrongceilings. Susp. com/suspdwgs Dwg.	Item No.	Dimensions (Inches)	NRC +	CAC E	= NRC + CAC		AC T	(3)		8					Q /^\	4		
CALLA® High CAC 1 15/16" Square Lay-in	8805	24 × 24 × 1"	0.80	40	BEST (III)	N/A	170	Class A	0.85	٠	•	•	٠	•	•	•	•	0 0
	8808	24 × 48 × 1"	0.80	40	BEST (i))	N/A	170	Class A	0.85	•	0	•	•	٠	0	٠	0	• •
	8811	24 × 60 × 1"	0.80	40	BEST (III)	N/A	170	Class A	0.85	0	•	0	•	0	٠	0	٠	• •
	8814	24 × 72 × 1"	0.80	40	BEST (III)	N/A	170	Class A	0.85	0	۰	0	•	٠	٠	0	۰	• •
	8817	30 × 30 × 1"	0.80	40	BEST	N/A	170	Class A	0.85	٠	0	•	•	•	•	•	0	0 0



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+) * Advertised values for light reflectance, wash and scratch resistance are applicable to white tiles only

CALLA® High CAC Square Lay-in & Tegular smooth texture

USDA CERTIFIED BIOBASED PRODUCT

Declare.





Calculate sustainability with Green Genie" armstrongceilings.com/greengenie

VISUAL SELECTION		PERFORMANCE SELECTION Dots represent high level of performance.										
		Bio- Humi- Block Guard+ Block G	anty									
armstrongceilings. Susp. com/suspdwgs Dwg. Itei	Dimensions m No. (Inches)	Cleavassure, Diline Latting La	30-Yr Warranty									
CALLA® High CAC 8 88 15/16" Square Tegular	306 24 × 24 × 1"	0.80 40 BEST N/A 170 Class 0.85 * * * * * * * * * * * * * * * * * * *	•									
88	309 24 × 48 × 1"	0.80 40 BEST N/A 170 Class 0.85 * * * * * * * * * * * * * * * * * * *	•									
88	312 24 × 60 × 1"	0.80 40 BEST N/A 170 Class 0.85 ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	•									
88	315 24 × 72 × 1"	0.80 40 BEST N/A 170 Class 0.85 * * * * * * * * * * * * * * * * * * *	•									

0.80

BEST N/A 170 Class 0.85

(1)

8818



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+)

* Advertised values for light reflectance, wash and scratch resistance are applicable to white tiles only

CALLA® High CAC

Square Lay-in & Tegular smooth texture

USDA CERTIFIED BIOBASED PRODUCT

SUSTAIN* Sustainable Ceiling Systems

GREENGUARD Gold Certified (details below) Declare.

VISUAL SELECTION			PERFORMANCE SELECTION Dots represent high level of performance.														;\$			
						_	25	L.	eor.	ect*		Humi- Guard+	ow sions	CleanAssure™ Disinfectable Panels		DURA	ABILITY		rogram	rantv
				UL Cla Acou		Total Acoustics ¹	PrivAssure ²	Articulation Class	Fire Performance	Light Reflect*	Anti-Mold/ Mildew	Sag Resistant	Certified Low VOC Emissions	Pog	Wash⊁	Impact	Scratch*	Soil	Recycle Program	30-Yr Warrantv
armstrongceilings. com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)	NRC	+ CAC =	NRC + CAC		AC (T	(3)							Q ^\	4)
CALLA® High CAC 26,43, 47, 51, 9/16" 55 Square Tegular	47, 51,	8807	24 × 24 × 1"	0.80	40	BEST	N/A	170	Class (0.85	•	٠	0	٠	۰	٠	0	•	۰	۰
		8810	24 × 48 × 1"	0.80	40	BEST	N/A	170	Class (0.85	•	٠	٠	٠	•	٠	0	•	۰	٠
		8813	24 × 60 × 1"	0.80	40	BEST	N/A	170	Class (0.85	•	0	۰	٠	٠	0	•	٠	٠	•
		8816	24 × 72 × 1"	0.80	40	BEST	N/A	170	Class (0.85	•	•	•	•	٠	•	۰	٠	۰	•
	;	8819	30 × 30 × 1"	0.80	40	BEST	N/A	170	Class (0.85	٠	۰	0	٠	۰	•	0	•	•	•
		1" Thick -	- 15/16" Square Lay-in & S	Square Teg	ular															
Sizes FAS	VEEKS er to ship	Width 4" - 11- 12" - 35 36" - 48	5-1/2" 4" - 72"	N/A	N/A	N/A	N/A	-	Class (A	0.85	٠	٠	٠	٠	٠	٠	۰	٠	٠	٠

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+)
* Advertised values for light reflectance, wash- and scratch- resistance are applicable to white tiles only

SUSPENSION SYSTEMS 15/16 9/16" Interlude® XL® HRC Prelude® XL® Silhouette® XL® Silhouette XL Suprafine 1/4" Reveal 1/8" Reveal

PHYSICAL DATA

Material

Wet-formed mineral fiber with acoustically transparent membrane

Surface Finish

Acoustically transparent membrane with factoryapplied 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

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

Design Considerations

Physical product samples for standard and custom colors are available upon request. Please refer to the physical product sample prior to making a final selection. While we strive to ensure exact color matches, various factors such as differences in materials, texture, substrate porosity, painting processes, lighting, and observer subjectivity can all affect how paint colors appear on ceiling and wall panels, suspension systems, and trim products.

Due to these and other differences, ceiling and wall panels, trim products, and suspension systems with the same color name will coordinate but may not be an exact color match. Product is dve-lotted. Order sufficient initial quantities and attic stock to minimize possible color variation.

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 (postindustrial) recycled content per FTC quidelines.

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

8805, 8806, 8807 - 1.0 lbs/SF; 40 SF/ctn 8808, 8809, 8810 - 1.0 lbs/SF; 48 SF/ctn 8817, 8818, 8819 - 1.0 lbs/SF; 50 SF/ctn 8814, 8815, 8816 - 1.0 lbs/SF; 72 SF/ctn 8811, 8812, 8813 - 1.0 lbs/SF; 80 SF/ctn

Minimum Order Quantity

1 carton



MINERAL FIBER – Standarc

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GREENGUARD