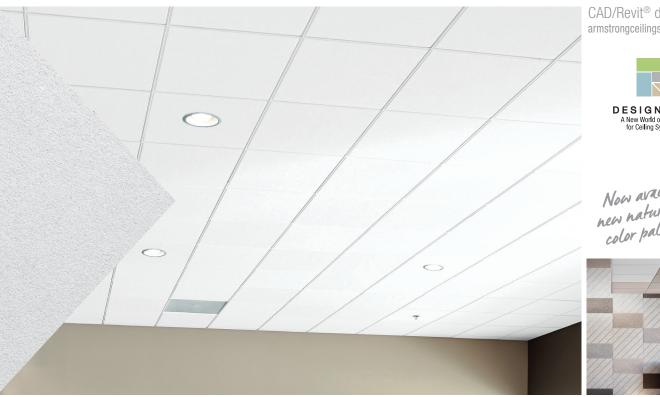
CALLA® Tegular smooth texture







CONTAIN CLEAN PROTECT



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



Now available in new nature-inspired color palette



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

Smooth, drywall-like finish with both Sustain® and Total Acoustics® panel performance for flexible spaces; Excellent noise reduction and sound blocking in one product.

KEY SELECTION ATTRIBUTES

- · DesignFlex® options include shapes, 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
- Coordinating standard color collection available across materials including suspension systems, Axiom® trims, and Tectum® DesignArt™ ceiling and wall panels
- · Calla® panels are part of the Sustain® portfolio, and meet the most stringent industry sustainability compliance standards today
- Excellent combination of acoustical performance; NRC up to 0.90, and CAC 35
- ${\sf CleanAssure}^{{\scriptscriptstyle \mathsf{TM}}} \ \mathsf{family} \ \mathsf{of} \ \mathsf{products} \\$ includes disinfectable panels, suspension systems, and trim

Sandstone

(MSS)

Fossil

(MFL)

- · Mold- and mildew-resistant surface
- USDA-Certified Biobased Product 91%
- · Washable, Impact-resistant, Scratch-resistant, Soil-resistant
- · Product can be recycled through the Armstrong Ceilings Recycling Program
- · Compatible with the TechZone® Ceiling Systems
- · Available with factory-cut holes for USAI® trimless downlight fixture integration
- 30-Year Limited System Warranty against visible sag, mold, and mildew
- 10-Year replacement panel available for item 2824



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



Custom colors may need to be evaluated if sustainability criteria is required.



(MFS)





(MBW)



(MLC)



(MRS)



(MOT)



Standard colors are pre-qualified to meet Sustain® portfolio requirements

DETAILS (Other Suspension Systems compatible. Refer to listing on next page.)



Calla® Square Tegular



CALLA® Tegular

smooth texture

USDA CERTIFIED BIOBASED PRODUCT

Declare.

Sustainable Ceiling Systems

GREENGUARD Gold Certified (details below)

70 CONTENT xtended roducer resp. energy management construction waste mgmt

Calculate sustainability with GreenGenie armstrongceilings.com/greengenie

CCC

\$\$\$\$

LOCATION DEPENDENT

VISUAL SELECTION PERFORMANCE SELECTION Dots represent high level of performance.

armstrongceilings. Susp. com/catdwgs Dwg.	ltem No.	Dimensions (Inches)	UL CI	assified pustics	Total Acoustics	Articulation Class	Fire Performance	Light Reflect*	Anti-Mold/ Bio-Block Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure** Disinfectable Panel	Mash*	Impact	Scratch* ∃	Soil	Recycle Program	
CALLA® 8 15/16" Square Tegular	2822	24 x 24 x 1"	0.85	35	BEST	170	Class A	0.85	•	٠	•	٠	۰	۰	•	۰	•	•
Square regular	2822BK	24 x 24 x 1"	0.85	35	BEST	170	Class A	N/A	۰	۰	0	0	N/A	•	N/A	•	•	•
	2823	24 x 48 x 1"	0.85	35	BEST (III)	170	Class A	0.85	•	٠	۰	٠	۰	۰	•	۰	۰	•
	2823BK	24 x 48 x 1"	0.85	35	BEST	170	Class A	N/A	•	۰	0	۰	N/A	•	N/A	•	•	•
	2855	30 x 30 x 1"	0.85	35	BEST	170	Class A	0.85	•	۰	۰	0	۰	۰	•	۰	•	•
	2858	24 x 60 x 1"	0.85	35	BEST	170	Class A	0.85	•	٠	٠	٠	۰	۰	•	•	•	•
	2865	24 x 72 x 1"	0.85	35	BEST	170	Class A	0.85	•	۰	۰	0	٠	۰	•	۰	•	•
	1" Thick	– 15/16" Square Tegular																
Made-to-Order 1 Ctn Min	Width	Length	N/A	N/A	N/A	N/A	Class		•	•	•	٠	•	۰	•	•	•	•
Sizes Visit the product page online and "see "Configure on the and" see "Configure or the and" see "Configure or the see" see "Configure or the see "Configu		9" – 60"					А	•										

an Item" to verify capabilities.

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"



Questions? email Techline@armstrongceilings.com

9/16"









PHYSICAL DATA

Wet-formed mineral fiber with acoustically transparent membrane

Surface Finish

Acoustically transparent membrane with factory-applied latex paint

Fire Performance

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).

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.

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/GG VOC Emissions GREENGUARD Gold Certified Third-party certified compliant with California Department of Public UL 2818 Will California Department of Public Victoria (National Action of Public Victoria (National Actional Actional California (National Actional Actional California (National California (Nationa) (National California (Nationa) (National California (Nationa) (Nationa) (National California (Nationa) (Nationa) (Nationa) (Nationa) (

UL 0 GREENGUARD

GOLD

Design ConsiderationsPhysical 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 proresity, painting processes, lighting, and observer subjectivity can all affect how paint colors appear on ceiling and wall panels, suspension systems, and trim scredust. Put to those and other differences ceiling and wall appear on cerning and wain patiens, suspension systems, and unin-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 dye-lotted. Order sufficient initial quantities and attic stock to minimize possible color variation.

Acoustical Performance
CAC testing conducted using Prelude® XL® suspension system
for 15/16" edge detail and Silhouette® suspension system for
9/16" edge detail. NRC test conducted using white panels. Painted panels may experience a slight reduction in NRC due to the color painting process.

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

2822, 2822BK - 1.0 lbs/SF; 40 SF/ctn 2823, 2823BK - 1.0 lbs/SF; 48 SF/ctn 2855 – 1.0 lbs/SF; 50 SF/ctn 2858 – 1.0 lbs/SF; 80 SF/ctn 2865 – 1.0 lbs/SF; 72 SF/ctn

Minimum Order Quantity 1 carton



CALLA®

Tegular smooth texture USDA CERTIFIED BIOBASED PRODUCT

SUSTAIN* High Performance Sustainable Ceiling Systems

GREENGUARD Gold Certified Declare. (details below)



PERFORMANCE SELECTION Dots represent high level of performance

76% RECYCLED CONTENT

exténded producer resp.

Calculate sustainability with GreenGenie™ armstrongceilings.com/greengenie

sourcing of raw materials

\$\$\$\$

LOCATION DEPENDENT

VISUAL SELECTION

NISUAL SELECTION						PERFORIVIANCE SELECTION Dots represent night level of performance.															
	armstrongceilings.		lta va Na	Dimensions		UL Clas Acous	ssified	Total Acoustics	Articulation Class	Fire Performance	Light Reflect*	Anti-Mold/ apolg wold wildew	Sag Pesistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	Wash*	Impact	Scratch*	Soil	Recycle Program	
CALLA®	com/catdwgs	43, 47,	2824	(Inches) 24 x 24 x 1"		0.85	35	BEST	170	Class		•	•	•	•	•	•	•	•	•	
9/16" Square Tegular	Tegular	26, 51, 55	Add 2- or 3-letter colo suffix listed below			•	•		٠	A	•										
			2825	24 x 48 x 1"		0.85	35	BEST	170	Class A	0.85	•	۰	•	•	•	٠	٠	٠	•	0
			2825BK	24 x 48 x 1"		0.85	35	BEST	170	Class A	N/A	•	۰	٠	٠	N/A	•	N/A	•	٠	-
			2856	30 x 30 x 1"		0.85	35	BEST	170	Class A	0.85	•	•	٠	٠	۰	•	٠	•	۰	-
			2859	24 x 60 x 1"]	0.85	35	BEST (III)	170	Class A	0.85	•	•	٠	٠	٠	٠	٠	٠	۰	-
			2866	24 x 72 x 1"		0.85	35	BEST	170	Class A	0.85	•	•	٠	•	•	•	٠	٠	۰	•
			1" Thick -	9/16" Square Tegula	r																
Made-to-Order Sizes Visit the product page online and see "Configur an Item" to verify capabi Questions? email Techlir		Ctn Min	Width	Length		N/A	N/A	N/A	N/A	Class	0.85	۰	•	٠	٠	•	•	•	•	•	4
	duct page see "Configure verify capabilities."	WEEKS der to ship	4" – 30"	9" – 60"						А											

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

; 24" x 24" in Bla Feldspar (MFS) (e.g., 2824 B K White (WH) 16" Square Black (BK)

Light Grey (LG) Grey Stone (GS) Stone (SE)

Մլ

Ø

GREENGUARD

Oat (MOT) Sandstone (MSS) Fossil (MFL)

Rainstorm (MRS) Lilac (MLC) Boxwood (MBW) Mist (MMT)

SUSPENSION SYSTEMS

15/16'



9/16"



Silhouette XL 1/8" Reveal





PHYSICAL DATA

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).

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

VOC Emissions GREENGUARD Gold Certified PRODUCT CERTIFIED FOR LOW CHEMICAL Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method EMISSIONS UL.COM/GG UL 2818 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

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

Acoustical Performance

Acoustical Performance
CAC testing conducted using Prelude® XL® suspension system for
15/16" edge detail and Silhouette® suspension system for 9/16"
edge detail. NRC test conducted using white panels. Painted
panels may experience a slight reduction in NRC due to the color painting process.

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 Weight; Square Feet/Carton 2824_ _ _ - 1.0 lbs/SF; 40 SF/ctn 2825, 2825BK - 1.0 lbs/SF; 48 SF/ctn 2856 - 1.0 lbs/SF; 50 SF/ctn 2859 - 1.0 lbs/SF; 80 SF/ctn 2866 - 1.0 lbs/SF; 72 SF/ctn

Minimum Order Quantity



