

CALLA®
Square Lay-in
smooth texture

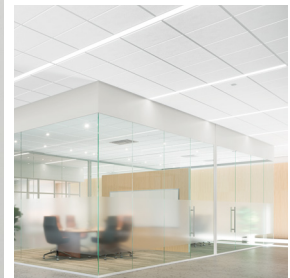


CAD/Revit® drawings at:
armstrongceilings.com/cadrevit



DESIGNFlex®
A New World of Choice
for Ceiling Systems

NEW! A ceiling that saves energy! Learn more



Calla® Square Lay-in panels with Prelude® XL® 15/16" suspension system

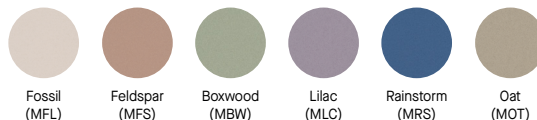
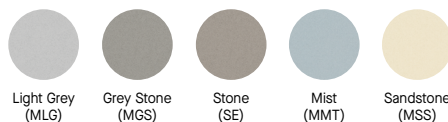
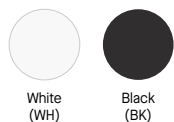
Smooth, drywall-like finish with both Sustain® and Total Acoustics® panel performance for flexible space; Offers excellent noise reduction and sound blocking in one product.

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® panels are part of the Sustain® portfolio, and meet the most stringent industry sustainability compliance standards today
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Mold- and mildew-resistant surface
- Excellent combination of acoustical performance; NRC 0.85 and CAC 35
- USDA-Certified Biobased Product – 91%
- Washable, Scratch-resistant, Soil-resistant
- Product can be recycled through the Armstrong Ceilings Recycling Program
- Compatible with the TechZone® Ceiling Systems
- 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
- 10-Year replacement panel available for items 2820, 2821

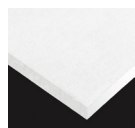


COLORS Due to printing limitations, shade may vary from actual product.



Standard colors are pre-qualified to meet Sustain® portfolio requirements. Custom colors may need to be evaluated if sustainability criteria is required.

DETAILS



Calla® Square Lay-in

These colors are made-to-order. 1 CTN minimum order quantity. All quotes must be sent to ABPSpecials@armstrong.com.

TechLine 877 276-7876
armstrongceilings.com/calla

Armstrong®
World Industries

CALLA®
Square Lay-in
smooth texture

USDA
CERTIFIED
BIOBASED
PRODUCT
PRODUCT 91%

SUSTAIN®
High Performance
Sustainable Ceiling Systems
Declare®

RECYCLED
CONTENT
UP TO
76%

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®	1	2820	24 x 24 x 1" □
15/16" Square Lay-in		2820BK	24 x 24 x 1" □
		2821	24 x 48 x 1" □
		2821BK	24 x 48 x 1" □
		2854	30 x 30 x 1" □
		2857	24 x 60 x 1" □
		2864	24 x 72 x 1" □
		new 2878	30 x 60 x 1" □

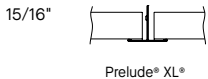
Made-to-Order Sizes	Width	Length
Visit the product page online and see "Configure an Item" to verify capabilities. Questions? email Techline@armstrongceilings.com	4" - 30"	9" - 72"

1 Ctn Min
FASTSIZE
3 WEEKS
order to ship

PERFORMANCE SELECTION Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflectance*	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	DURABILITY	Recycle Program			
NRC + CAC	NRC CAC	AC	Class	Reflect*	Mildew	Resistant	Low VOC	Fog	Wash*	Impact	Scratch*	Soil	30-Yr Warranty
0.85 + 35	BEST (NRC 0.80+; CAC 35+)	170	Class A	0.85	*	*	*	*	*	*	*	*	*
0.85 + 35	BEST (NRC 0.80+; CAC 35+)	170	Class A	N/A	*	*	*	*	*	*	*	*	*
0.85 + 35	BEST (NRC 0.80+; CAC 35+)	170	Class A	0.85	*	*	*	*	*	*	*	*	*
0.85 + 35	BEST (NRC 0.80+; CAC 35+)	170	Class A	N/A	*	*	*	*	*	*	*	*	*
0.85 + 35	BEST (NRC 0.80+; CAC 35+)	170	Class A	0.85	*	*	*	*	*	*	*	*	*
0.85 + 35	BEST (NRC 0.80+; CAC 35+)	170	Class A	0.85	*	*	*	*	*	*	*	*	*
0.85 + 35	BEST (NRC 0.80+; CAC 35+)	170	Class A	0.85	*	*	*	*	*	*	*	*	*
0.85 + 35	BEST (NRC 0.80+; CAC 35+)	170	Class A	0.85	*	*	*	*	*	*	*	*	*

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).

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
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 dye-lotted. Order sufficient initial quantities and attic stock to minimize possible color variation.

Acoustical Performance
CAC testing conducted using Prelude® XL® suspension system. 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.

Installation 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
2820, 2820BK - 1.0 LBS/SF; 40 SF/CTN
2821, 2821BK - 1.0 LBS/SF; 48 SF/CTN
2854 - 1.0 LBS/SF; 50 SF/CTN
2857 - 1.0 LBS/SF; 80 SF/CTN
2864 - 1.0 LBS/SF; 72 SF/CTN
2878 - 1.0 LBS/SF; 75 SF/CTN

Minimum Order Quantity
1 carton

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BPCS-5867-426

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MINERAL FIBER - Standard

