

CALLA®
Vector®
smooth texture



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



DESIGNFlex®
A New World of Choice
for Ceiling Systems



plus capabilities
to do more



Calla® Vector® panels with Prelude® 15/16" suspension system

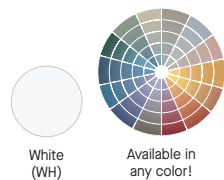
armstrongceilings.com/capabilities
See more photos at:
armstrongceilings.com/photogallery

Smooth, drywall-like finish with a 1/4" reveal and downward accessibility; Ideal for projects where plenum space is limited.

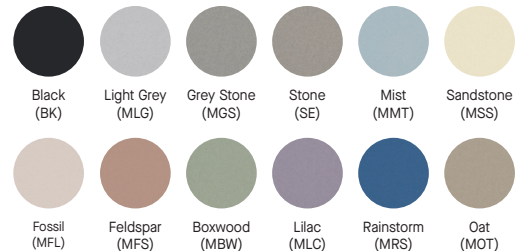
KEY SELECTION ATTRIBUTES

- DesignFlex® options include made-to-order sizes and colors available to ship in 3 weeks
- Smoothest mineral fiber panel available
- Calla® Vector® panels are part of the Sustain® portfolio, and meet the most stringent industry sustainability compliance standards today
- 1/4" reveal resulting in a monolithic appearance
- Vector Trim Kit in Blizzard White finish for easy installation and bright visual
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Mold- and mildew-resistant surface
- Washable, Scratch-resistant, Soil-resistant
- Excellent sound absorption – NRC 0.80
- Downward accessible for minimal plenum height
- 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
- Available with factory-cut holes for USAI® trimless downlight fixture integration

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



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.

DETAILS



1. Calla® Vector®
2. Calla® Vector® with Prelude® 15/16" suspension system

TechLine 877 276-7876
armstrongceilings.com/calla

Armstrong®
World Industries

CALLA®
Vector®
smooth texture

USDA
CERTIFIED
BIOBASED
PRODUCT
PRODUCT 91%

SUSTAIN®
High Performance
Sustainable Ceiling Systems

Declare.

GREENGUARD
Gold Certified
(details below)

LEED® WELL™ LBC

UP TO 76% RECYCLED CONTENT

Calculate sustainability with Green Genie®
armstrongceilings.com/greengenie

energy management
construction waste mgmt
regional materials
design for flexibility
EPD
recyclable/pre-consumer 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/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
CALLA®	73	2814	24 × 24 × 1" □
1/4" Reveal with 15/16" Vector			
		2815	24 × 48 × 1" □

Made-to-Order Sizes	1 Ctn Min FASTSIZE 3 WEEKS order to ship	Width (short side)	Length (long side)
Visit the product page online and see "Configure an Item" to verify capabilities. Questions? email Techline@armstrongceilings.com		4" - 24"	9" - 48"

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

PERFORMANCE SELECTION Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect*	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	DURABILITY	Recycle Program		
NRC + CAC =		AC	Class					Fog	Wash*	Scratch*	Soil	30-Yr Warranty
0.80	33	N/A	170	Class A	0.85*	*	*	*	*	*	*	*
0.80	33	N/A	170	Class A	0.85*	*	*	*	*	*	*	*
N/A	N/A	N/A	170	Class A	0.85*	*	*	*	*	*	*	*

VECTOR TRIM KITS

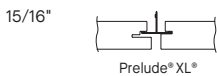
Item No.	Color	Length	Substrate	Pcs/Ctn
VETK4ZW	Blizzard White	4"	Steel	24
VETK6ZW	Blizzard White	6"	Steel	24
VETK24ZW	Blizzard White	24"	Steel	24
VETK48ZW	Blizzard White	48"	Steel	24
VETK96ZW	Blizzard White	96"	Steel	24

Made-to-Order Sizes & Colors	4-6 WEEKS order to ship	Length
		4" - 96"

ACCESSORIES (must be ordered separately)

Item No.		Pcs/Ctn
442	Hold-down Clip for Vector® panels (for all installations)	50
443	Border Clip for Calla® Vector® panels	50
523	Midpoint Clip (Needed for panels over 30" wide)	50
7425	24" Stabilizer Bar	100
7445	48" Stabilizer Bar	100
7870	Spring Border Clip (For installations with the panel resting on the wall molding)	1,000

SUSPENSION SYSTEM



PHYSICAL DATA

Material
Wet-formed mineral fiber with an 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 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.

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.

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



Acoustical Performance
CAC testing conducted using Prelude® suspension system.

High Recycled Content
Contains 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
2814 - 1.0 lbs/SF; 40 SF/ctn
2815 - 1.0 lbs/SF; 48 SF/ctn

Minimum Order Quantity
1 carton

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BPCS-5676-823

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MINERAL FIBER - Standard

