

ULTIMA®
Vector®
fine texture



SUSTAIN™
High Performance
Sustainable
Ceiling Systems



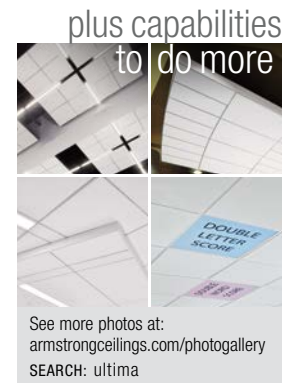
DESIGNFlex™
A New World of Choice
for Ceiling Systems

DESIGNFlex™
CEILING SYSTEMS



Ultima® Vector® panels with Prelude® XL® 15/16" suspension system (Pgs. 458-459)

Personalize Your Design!
Mix and match different sizes and materials to reinvent your ceiling. More at:
armstrongceilings.com/designflex



Ultima® Vector® panels are great for projects where plenum space is limited and a sleek, modern visual is desired.

KEY SELECTION ATTRIBUTES

- new** • DesignFlex™ options include made-to-order sizes available to ship in 3 weeks
- Ultima® Vector® panels are part of the Sustain® portfolio, and meet the most stringent sustainability compliance standards today
- Smooth, clean, durable finish – Washable, Scratch-resistant, Soil-resistant
- 1/4" reveal resulting in a monolithic appearance (Vector)
- new** • Vector Trim Kit in Blizzard White finish for easy installation and bright visual
- Downward accessible for minimal plenum height (Vector)
- USDA Certified Biobased Product, 95%
- Visual coordinates with Optima® for mixed (open/closed plan) applications
- Item 1920 available with Create!™ printed images and patterns, see pages 302-304
- Available with factory-cut holes for USAI® trimless downlight fixture integration. For details, refer to the Center Cut Panels for Recessed Downlighting data page.
- 30-Year Limited System Warranty against visible sag, mold, and mildew
- 10-Year replacement panel available for item 1920



COLOR



DETAILS



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

ULTIMA®

Vector®

fine texture

GREENGUARD
Gold Certified
(details below)

Declare™
Living Building
Challenge Compliant



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UP TO **76%** RECYCLED CONTENT

Calculate LEED contribution at armstrongceilings.com/greengenie

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

LOCATION DEPENDENT

VISUAL SELECTION

Edge Profile	Susp. Dwg. Pgs. 474-478 armstrongceilings.com/catdwgs	Item No.	Dimensions (Inches)
1/4" Reveal 	74	1921	12 x 24 x 3/4" □
	74	1920	24 x 24 x 3/4" □

Size Capabilities

1 CTN MIN
Made-to-Order Sizes (3 Wks)

Width	Length
3/4" Thick	
4" - 6"	12" - 48"
6-1/2" - 24"	4" - 48"
24-1/2" - 30"	4" - 30"
30-1/2" - 48"	4" - 24"

PERFORMANCE SELECTION

Dots represent high level of performance.

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UL Classified Acoustics		Total Acoustics ¹	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Wash	Scratch	Soil	Recycled Content	Recycle Program	30-Yr Warranty
NRC	CAC												
N/A	N/A	-	Class A	0.88	•	•	•	•	•	•	•	•	•
0.70	33	-	Class A	0.88	•	•	•	•	•	•	•	•	•
N/A	N/A	-	Class A	0.88	•	•	•	•	•	•	•	•	•

¹ Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance 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+)

SUSPENSION SYSTEMS

15/16"



Prelude® XL®

VECTOR TRIM KITS

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

Made-to-Order Sizes & Colors (4-6 Wks)

Length: 4" - 96"

ACCESSORIES (must be ordered separately)

Item No.		Pcs/Ctn
440A	Vector Border Clip (For all installations)	50
442A	Vector Hold Down Clip (For all installations)	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

PHYSICAL DATA

Material
Wet-formed mineral fiber with DuraBrite® acoustically transparent membrane.

Surface Finish
DuraBrite with factory-applied latex paint.

Fire Performance
ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 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.

Mold/Mildew Protection
Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

VOC Emissions
GREENGUARD Gold Certified
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.1, 2010. This standard is the guideline for low emissions in LEED, 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



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

Primary (Embodied) Energy
See all LCA information on our EPDs.

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 - 2.2 (BTU units)
R Factor - 0.39 (Watts units)

30-Year Performance Guarantee & Warranty
When installed with Armstrong® Suspension System. Details at armstrongceilings.com

Weight; Square Feet/Carton
1920 - 1.08 lbs/SF; 48 SF/ctn
1921 - 1.08 lbs/SF; 24 SF/ctn

Minimum Order Quantity
1 carton, excludes FastSize™ sizes

MINERAL FIBER