

# ULTIMA®

Vector  
fine texture

10-YEAR Availability Item 1920



Ultima Vector with Prelude® 15/16" Exposed Tee grid; Drywall Grid Soffit

## Key Selection Attributes

- Smooth, clean, durable finish – Washable Scratch-resistant Soil-resistant
- 1/4" reveal resulting in a monolithic appearance
- 30-Year Limited System Warranty against visible sag, mold/mildew, and bacterial growth
- Downward accessible for minimal plenum height
- Excellent sound absorption
- Visual coordinates with OPTIMA® for mixed (open/closed plan) applications
- Smaller size panels available (1 carton min. order). Info: [armstrong.com/specials](http://armstrong.com/specials)

## Typical Applications

- Offices
- Healthcare – assists in addressing HIPAA requirements
- Corridors
- Lobbies/reception areas
- Building renovation

### Color

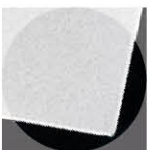


White (WH)

Building owners/facility managers:  
Call 1 877 ARMSTRONG for OPTIMA/ULTIMA Vector Building Owner's Kit, CS-3398 (post-installation care and information)

For Contractors  
Call 1 877 ARMSTRONG for Vector Contractor's Kit, CS-3562 (installation tips and instructions)

### Detail

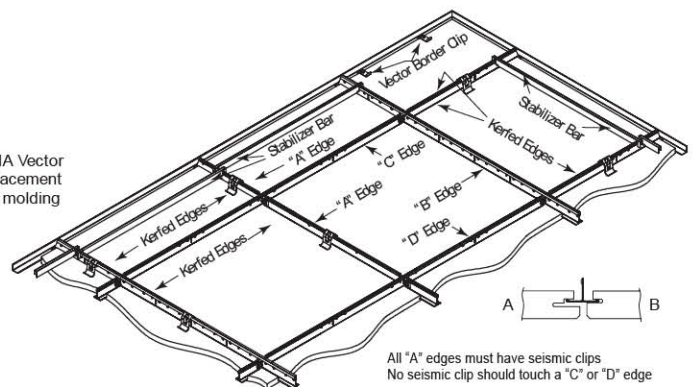


ULTIMA Vector



ULTIMA Vector with PRELUDE 15/16" Exposed Tee grid

OPTIMA/ULTIMA Vector Seismic Clip placement grid resting on molding



All "A" edges must have seismic clips  
No seismic clip should touch a "C" or "D" edge

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Recycled Content: **71%**

[armstrong.com/greengenie](http://armstrong.com/greengenie)

LEED® Credits

LEED for Schools

Energy Waste Mgmt Recycled Content Local Materials Renewable Materials Daylight & Views

Acoustics Low Emitting or CHFS

Location Dependent

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### Visual Selection

### Performance Selection Dots represent highest level of performance.

Edge Profile	Item No.	Dimensions	UL Classified Acoustics NRC CAC	Fire Rating	Light Reflect	Sag Resist	Anti-Microbial	VOC Formaldehyde	Durable	Recycle Program
ULTIMA† Vector										
15/16" Vector	1921	1' x 2' x 3/4"	□ N/A N/A	Class A	0.90	HumiGuard+	BioBlock+	Low	Wash Scratch Soil	Yes
	1920	2' x 2' x 3/4"	□ 0.70 33	Class A	0.90			Low		

† U.S. Patents 6,103,306; 6,108,994; 6,230,463

### Suspension Systems

15/16" Standard: Prelude®

### Accessories (ordered separately)

Item #	Description
440	Vector Border Clip (For installations with the grid resting on the wall molding) Primarily used for corners and special cutouts only
442	Vector Seismic Clip (For installations in all seismic areas and are recommended in areas where severe seismic events may occur.)
7425	2' Stabilizer Bar
7445	4' Stabilizer Bar
7870	Spring Border Clip (For installations with the panel resting on the wall molding)

### Vector – Fixture Trims

Item #	Length	Color	Substrate
5790	1'	White	Extruded PVC
5791	2'	White	Extruded PVC
5792	30"	White	Extruded PVC
5793	4'	White	Extruded PVC

### 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

**Sag Resistance**  
HumiGuard® Plus – superior resistance to sagging in high humidity conditions up to, but not including, standing water and outdoor applications.

**Low Formaldehyde**  
Low formaldehyde – contributing less than 13.5 ppb in typical conditions per ASHRAE Standard 62, "Ventilation for Acceptable Indoor Air Quality," California Code Title 24, and other building types in CHFS Section 01350.

**Anti Mold/Mildew & Bacteria**  
BioBlock® Plus contains an anti-microbial treatment and provides guaranteed resistance against growth of mold/mildew and Gram-positive and Gram-negative odor/stain-causing bacteria for 30 years.

**Insulation Value**  
R Factor – 2.2 (BTU units)  
R Factor – 0.39 (Watts units)

**Backloading Recommendation**  
Not recommended

**30-Year Performance Guarantee and Warranty Information**  
See warranty details at [armstrong.com/warranty](http://armstrong.com/warranty)

**Application Considerations**  
Product is directional. 1' x 2' products are not intended for a full ceiling installation, and not UL Classified for acoustics. Vector ceiling systems have been independent laboratory tested for seismic performance

**Weight: Square Feet/ Carton**  
1920 – 1.08 lbs/SF; 48 SF/ctn  
1921 – 1.08 lbs/SF; 24 SF/ctn

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