

METALWORKS™
Vector® and Vector Exterior
smooth texture

*Custom looks
with Standard
Products*



24/7
DEFEND™
Solutions for Healthier,
Safer Spaces

CONTAIN CLEAN PROTECT

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



plus capabilities
to do more



▲ MetalWorks™ Vector exterior and interior panels

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

Durable, steel panels offer a 1/4" reveal and 100% downward accessibility.

KEY SELECTION ATTRIBUTES

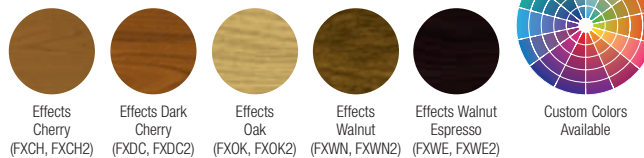
- new** Now available in 17 Effects™ wood-look finishes for interior and exterior applications
- Exclusive Vector® panel edge profile installs on new or existing 15/16" exposed tee suspension system resulting in a thin 1/4" reveal
- new** CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Panels can be used to create continuous looks or clouds using Axiom® trim or Effects™ Wood Looks trim
- new** Select products included in the FAST134 program – ready to ship in 4 weeks or less
- Exterior system available, tested to meet wind uplift Classes 30, 60, and 90
- Outstanding NRC with acoustical fleece or infill panel (0.65 – 0.90)
- Installs with minimal plenum clearance
- Plenum access per panel without the need of special tools

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

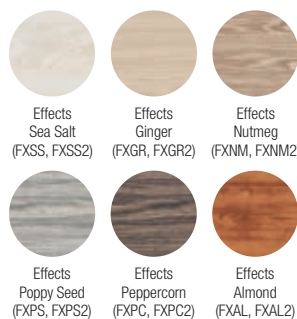
MetalWorks™ (Interior, Exterior)



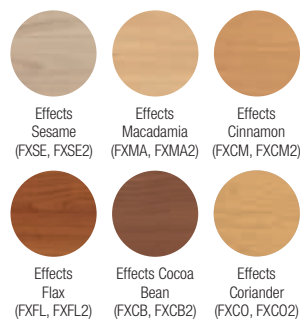
Effects™ Classic (Interior, Exterior)



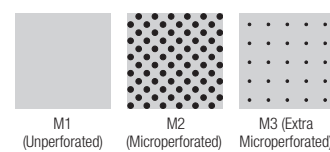
new Effects™ Bold (Interior, Exterior)



new Effects™ Subtle (Interior, Exterior)

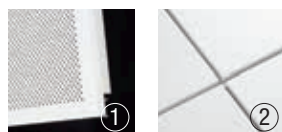


PERFORATION OPTIONS (1:2 scale shown)



NOTE: Effects colors are only available for unperforated and extra microperforated panels.

DETAILS



1. MetalWorks™ Vector® Microperforated
2. MetalWorks™ Vector® Unperforated with Prelude® XL® 15/16" suspension system

TechLine 877 276-7876
armstrongceilings.com/metalworks

METALWORKS™

Vector® and Vector Exterior smooth texture

LEED® WELL™ LBC
UP TO 25% RECYCLED CONTENT

energy management construction waste mgmt regional materials design for flexibility EPD

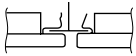
recyclable/excise producer resp. biobased materials recycled content sourcing of raw materials material ingredient reporting low emitting materials lighting quality acoustics

Calculate sustainability with GreenGenie™
armstrongceilings.com/greengenie

VISUAL SELECTION

Item No. ♦	Dimensions (Inches)	Perforations
METALWORKS™ Vector® 6466	24" x 24"	M1, M2, M3

1/4" Reveal with 15/16" Vector®



FAST134 program items ready to ship from manufacturer in 4 weeks or less.
Up-to-date lead times and product options (sizes and colors) at armstrongceilings.com/fast134.

♦ When specifying or ordering, include the appropriate color, perforation and, if needed, coating suffix with the item number (e.g., 6466 M1 W H, 6466 M3 F X C H).
NOTE: Perforation M2 not available in Effects™ finishes as a standard option.

PERFORMANCE

Dots represent high level of performance.

Fire Performance	Light Reflect (White only)	CleanAssure™ Disinfectable Panels							DURABILITY
		Fog	Spray	Wipe	Wash	Scrub	Impact	Soil	
Class A	0.77 (M1)	

ACOUSTICAL INFORMATION

Perforation	% Open Area	NRC	CAC
M1 Unperforated	-	-	36
M2 Micro-perforated	18.4%	0.70† 0.90*	31**
M3 Extra Micro-perforated	1.5%	0.65† 0.70*	33**

† No infill
* NRC 0.90 (microperforated) with optional fiberglass infill #8200T10. NRC 0.70 (extra microperforated) with optional BioAcoustic™ infill Item #5479 or 5823.
** With optional field-cut #770 mineral fiber backing (cannot be used in addition to fiberglass infill Item #8200T10).

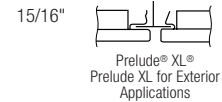
ACCESSORIES

Additional accessories, including moldings and perimeter trim, at armstrongceilings.com/mwaccessories

Item No. ♦	Description	Dimensions (Inches)	Pieces/Carton
5342	2" Effects™ Wood Looks Trim	120 x 3/4 x 2"	6
5344	4" Effects Wood Looks Trim	120 x 4 x 4"	6
5346	6" Effects Wood Looks Trim	120 x 6 x 6"	6
5479	BioAcoustic™ Infill Panel (Beige – Matte)	24 x 24 x 5/8"	12
5823	BioAcoustic™ Infill Panel (Black – Matte)	24 x 24 x 5/8"	12
6098	Edge Cap for Cut Vector Panels not available in Effects™ finishes, order in Black (BL)	Nominal 24" length	50
8200T10	1" Fiberglass Infill Bag (Black – Gloss)	24" x 24"	12
FXSPTHDC	Effects™ Hold-Down Clip for Cut Panel Installations	N/A	10

♦ When specifying or ordering, include the appropriate color, perforation and, if needed, coating suffix with the item number

SUSPENSION SYSTEMS



PHYSICAL DATA

Material
Electrogalvanized Steel – 0.021" thickness

Surface Finish
Factory-applied powder-coated finish (post-coated for color)
Exterior: Factory-applied powder-coated finish (post-coated on both sides). Effects finish on face only.
Custom colors also available. Contact TechLine for custom color matching requests at 1 877 276-7876.

Fire Performance
Class A: ASTM E84 and CAN/ULC S102.
Flame Spread Index 25 or less. Smoke Developed Index 50 or less.

ASTM E1264 Classification
Fire Class – Class A

Unperforated – Type XX, Pattern G
Perforated – Type XX, Pattern C

Installation Consideration
For information about accessible faceted applications, refer to installation instructions on our website at armstrongceilings.com/installation.

Wind Uplift Performance
MetalWorks™ Vector® panels for exterior flat applications have been tested to meet wind uplift Classes 30, 60, and 90. There is no fleece on exterior panels. Visit armstrongceilings.com/metalworks or contact TechLine at 1 877 276-7876 for installation instructions and test documentation.

Seismic Restraint
MetalWorks™ Vector® panels have been engineered, tested, and approved for application in all seismic areas when installed per Armstrong Ceilings installation instructions.

Cleaning and Disinfecting
Cleaning and CDC approved disinfecting options available on armstrongceilings.com/cleaning

Warranty
Details at armstrongceilings.com/warranty

FAST134 Program Considerations
Size of Job Matters: Big jobs, over 2500 SF or 50 pieces for shapes/vertical elements will have longer lead times.
Location Matters: Transit time not included. We are ready to ship in 1 week on FAST1 items. However, transit to the states west of Wyoming may add time.

Distributor Truck Schedule Matters: We rely on distribution to help move products around the Country. When speed matters, work with your local distributor to ensure FAST134 service.

Stock vs Made-to-Order Matters: FAST3 & FAST4 items are made-to-order and will ship direct to distributor. FAST1 (stocked items) will go through distribution and depend on distributor truck schedules.

Weight; Square Feet/Carton
6466M1, 6466M3 – 1.15 lbs/SF; 40 SF/ctn
6466M2 – 1.10 lbs/SF; 40 SF/ctn