

METALWORKS™ Clip-on

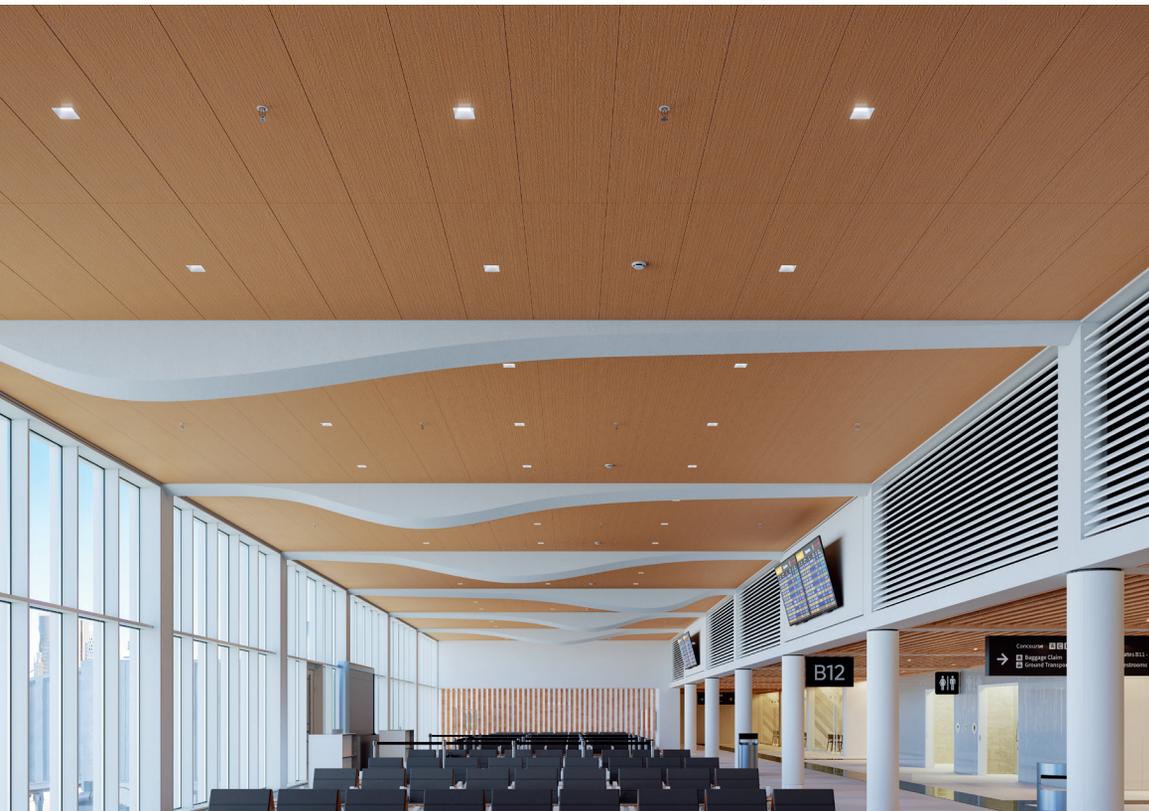
smooth texture



SUSTAIN™
High Performance
Sustainable
Ceiling Systems



FAST134
Select Items Ship Fast
armstrongceilings.com/fast134



MetalWorks Clip-on 2' x 8' panels in Sequels - La Jolla Oak

CREATE!™

CUSTOM PERFORATIONS



Art and acoustics blend with MetalWorks™ Create!™ custom perforated panels. More at: armstrongceilings.com/metalworkscreeate

plus capabilities
to do more



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

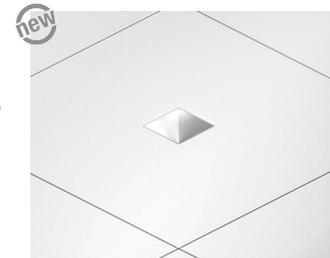
Easy-to-install, downward-accessible panels are perfect for renovations.

KEY SELECTION ATTRIBUTES

- new** • Sequels™ pre-coat finishes offer 4 new standard wood looks that are available FAST, including downlight panels
- Also available in 17 standard Effects™ wood-look finishes
- Precise factory-cut downlight panels are fit-and-finish certified to work with USAI® Lighting BeveLED® 2.2 and BeveLED® Mini trimless downlights
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- new** • Sustainable Beyond Standard: Select standard and custom panels are part of the Sustain™ portfolio, and meet the most stringent industry sustainability compliance standards today

- Select products included in the FAST134 program – ready to ship in 4 weeks or less
- Transform your images onto custom perforated MetalWorks™ Create!™ ceiling and wall panels for a unique aesthetic visual with acoustical performance
- Great for renovations – transform spaces with existing 15/16" suspension quickly and easily
- 24" x 24" and 24" x 48" standard sizes; custom sizes available up to 24" x 48"
- Fixture frames provide a clean, finished look
- NRC values up to 0.90 with fiberglass infill panels

*Now, Lighting
Integration
Made Easy*



DOWNLIGHTING: MetalWorks Clip-on with coordinating USAI Lighting trimless downlight fixture. Integration details at armstrongceilings.com/downlighting

METALWORKS™ Clip-on

smooth texture



LEED WELL | LBC

16% RECYCLED CONTENT

For LEED contribution contact TechLine

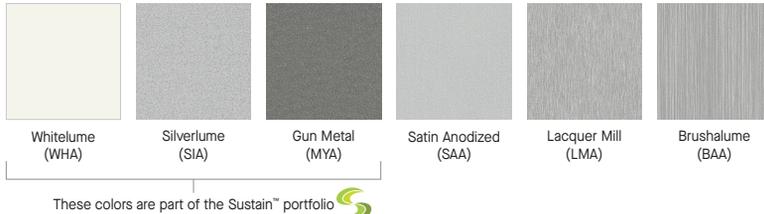
energy management	construction waste mgmt	regional materials	design for flexibility	EPD	recyclable/producer resp.	biobased materials	recycled content	sourcing of low materials	material ingredient reporting	low emitting materials	lighting quality	acoustics
<input checked="" type="checkbox"/>												

LOCATION DEPENDENT

STANDARD COLORS & FINISHES

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

Painted



new Sequels™

Pre-coated Coil, Fast Lead Time



Effects™ Classic

Dye-Sublimation



new Effects™ Bold

Dye-Sublimation



new Effects™ Subtle

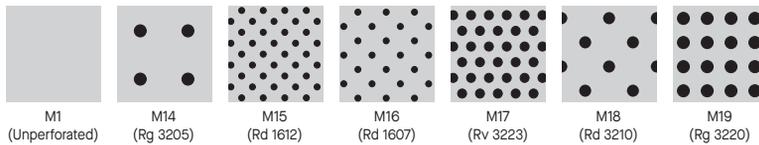
Dye-Sublimation



Effects finishes are standard in 24" x 48" with 1/4" reveal panels in M1 and M16. Contact AS Quote for custom size and perforation options.

STANDARD PERFORATION OPTIONS

(1:2 scale shown)



CUSTOM COLORS & FINISHES

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



For custom options contact ASQuote, ASQuote@armstrongceilings.com

PERFORATION OPTIONS



METALWORKS™ Clip-on

smooth texture



Declare.

LEED WELL | LBC

16% RECYCLED CONTENT

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

For LEED contribution contact TechLine

LOCATION DEPENDENT

VISUAL SELECTION Contact ASOrder@armstrongceilings.com for custom options.

	Item No. ♦	Dimensions (Inches) W x L x H Custom Sizes Available
METALWORKS™ Clip-on Butt Joint	7110_	24 x 24 x 1"
	7111_	24 x 48 x 1"
1/8" Reveal	7140_	24 x 24 x 1"
	7141_	24 x 48 x 1"
1/4" Reveal	7154_	24 x 24 x 1"
	7155_	24 x 48 x 1"

PERFORMANCE Dots represent high level of performance.

Fire Performance	Light Reflect	CleanAssure™ Disinfectable Panels		
		Fog	Spray	Wipe
Class A	0.73	•	•	•
Class A	0.73	•	•	•
Class A	0.73	•	•	•
Class A	0.73	•	•	•
Class A	0.73	•	•	•

ACOUSTICAL INFORMATION

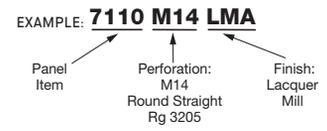
Perforation		NRC with acoustical fleece	NRC with 1" fiberglass infill*
M1	Unperforated	-	-
M14	Rg 3205	0.55	0.85
M15	Rd 1612	0.70	0.90
M16	Rd 1607	0.70	0.80
M17	Rv 3223	0.75	0.90
M18	Rd 3210	0.65	0.85
M19	Rg 3220	0.75	0.90



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 appropriate perforation and color suffix (e.g., 7110 M 1 L M A) with item number. NOTE: Light reflectance is only for unperforated Whitelume.

* Maximum NRC achieved with acoustical infill (Item 8200T10).



METALWORKS™ – Standard

METALWORKS™ Clip-on

smooth texture



LEED® WELL | LBC

16% RECYCLED CONTENT

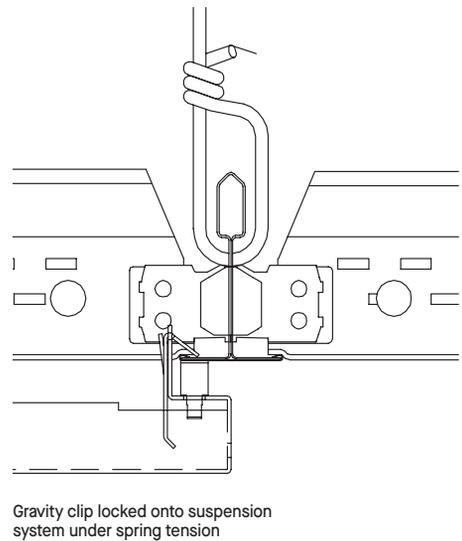
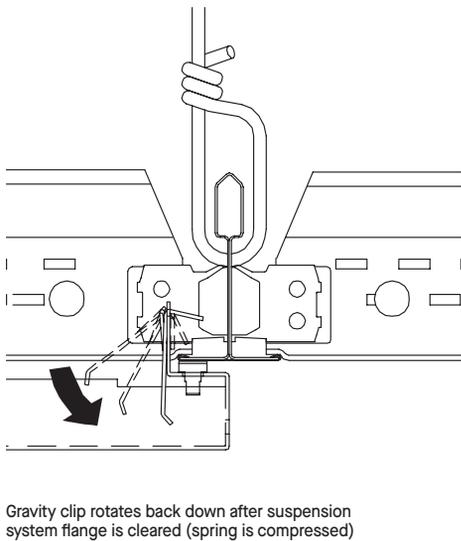
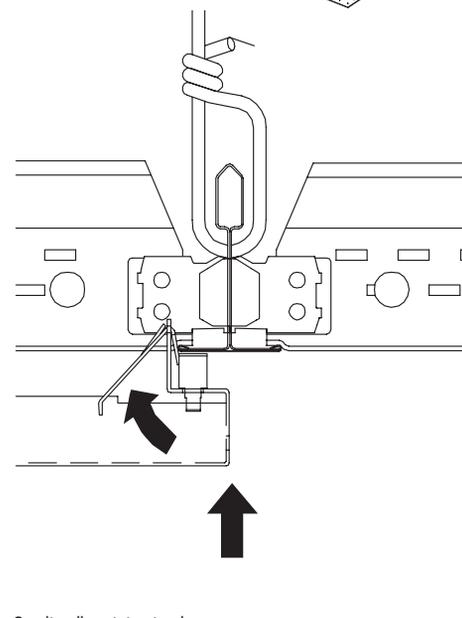
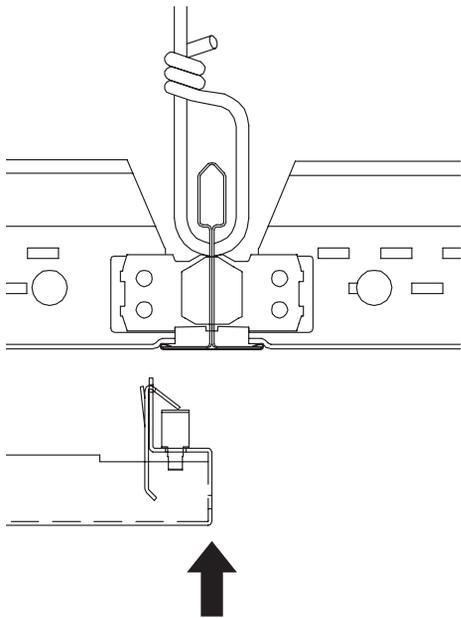
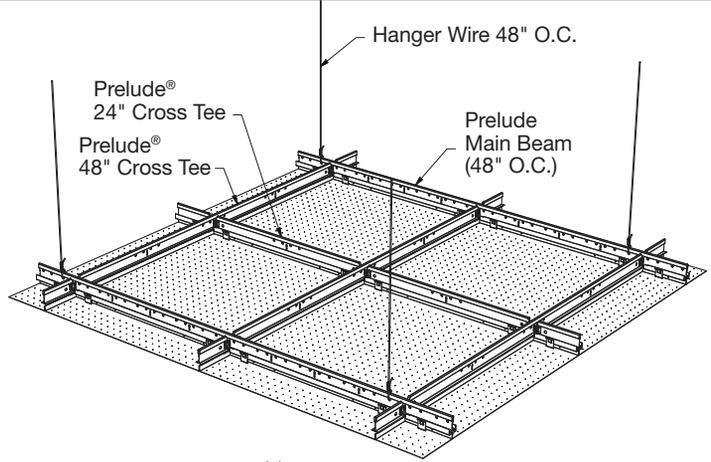
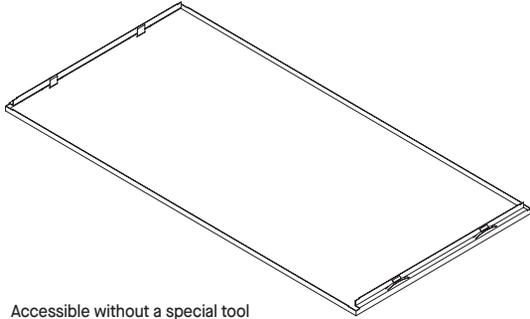
- ✓ energy management
- ✓ construction waste mgmt
- ✓ regional materials
- ✓ design for flexibility
- ✓ EPD

For LEED contribution contact TechLine

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

LOCATION DEPENDENT

INSTALLATION DETAILS



TechLine 877 276-7876
armstrongceilings.com/mwclipon

Armstrong®
World Industries



METALWORKS™ - Standard

METALWORKS™ Clip-on

smooth texture



Declare.

LEED WELL | LBC

16% RECYCLED CONTENT



For LEED contribution contact TechLine



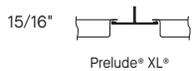
LOCATION DEPENDENT

ACCESSORIES Visit armstrongceilings.com/mwaccessories for coordinating color recommendations

Item No. ◆	Description	Dimensions (Inches) Nominal W x L x H	Color	Pieces/ Carton
7112 _ _ _	Box Molding	1 × 96 × 1"	WHA, SIA, MYA, SAA, LMA, BAA	10
7113	Spreader Hold Down	1 × 10-5/8 × 1"	N/A	40
7119 _ _ _	Fixture Frame	24" x 24"	WHA, SIA, MYA, SAA, LMA, BAA	1
7120 _ _ _	Fixture Frame	24" x 48"	WHA, SIA, MYA, SAA, LMA, BAA	1
7223 _ _ _	Perimeter Trim	1 × 96 × 4-1/4"	WHA, SIA, MYA, SAA, LMA, BAA	10
5823	BioAcoustic™ Infill Panel	24 × 24 × 5/8"	Black	12
8200T10	1" Fiberglass Infill Bag	24 × 24 × 1"	Black (Gloss)	12

◆ When specifying or ordering, include the appropriate color code with the item number (e.g. 7131 L M Δ)

SUSPENSION SYSTEMS



PHYSICAL DATA

Material
Aluminum – thickness 0.040"

Surface Finish
Painted: Factory-applied polyester paint
Effects: Powder-coated, dye-sublimation, post-production Sequels™: Pre-coated coil
Custom colors also available.
Custom Sequels finishes are available for orders 10,000 SF or larger.

Fire Performance
Painted, Effects and Sequels finishes:
Class A: ASTM E84, Flame Spread Index 25 or less. Smoke Developed Index 50 or less.
Painted aluminum finishes CAN/ULC S102 surface burning characteristics: Flame Spread Rating 25 or less. Smoke Developed Classification 50 or less.

Acoustical Options
Perforated panels are supplied with a black fiberglass fleece to absorb sound.

Recycled Content
Up to 16%.

Installation Considerations
Ensure suspension is level and square, whether using existing or new suspension system.

Design Considerations
Panel face sits 1" lower than the suspension system. Some light, sprinklers, and other components may need to be height-adjusted when retrofitting.
Panels have a directional finish; follow direction arrows printed on the protective film.
Anodized, Lacquer Mill, and pre-coat finishes may vary in shade between production runs as well as over time. Sizes can be mixed and matched on non-perforated panels only.
Butt joint panels are recommended if the suspension system is not coordinated with the panel color.
MetalWorks steel and aluminum panels are made at different manufacturing facilities that use different paint systems. Because of this, similar colors, i.e., White and Whitelume, are not exact color matches. Please consider this when designing adjacent spaces with multiple MetalWorks products.
On pre-coated finishes, clarity of image is best on flat surfaces. Pattern repeat may occur. Product is dye-lotted. Due to potential color variation, be certain to order sufficient initial quantities and attic stock.

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

Design Support
For custom design assistance contact ProjectWorks® Design Services or visit armstrongceilings.com/projectworks

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

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.

Warranty
One (1) Year Limited Warranty.
Details at armstrongceilings.com/warranty

Weight
0.75 lbs/SF





LIGHTING SOLUTIONS METALWORKS™ Clip-on

Center-cut Panels for Recessed Downlighting
smooth texture



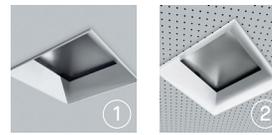
MetalWorks Clip-on 24" x 24" center-cut downlight panels in Sequels – Cape May Cherry

Pre-cut durable, metal ceiling panels are designed to seamlessly integrate with trimless downlights. Perfectly centered fixtures, perfectly cut tiles—every time.

KEY SELECTION ATTRIBUTES

- Perfectly centered USAI® Lighting fixtures for flush fit visual
- Coordinating fixture colors available for all standard downlight finishes
- Time and labor savings solution - downlight fixtures are fully adjustable within the system so there is no cutting, no mess, and no need to remove panels
- Entire system helps contribute to healthier spaces, part of CleanAssure™ portfolio
- Pre-cut Clip-on downlight panels available in FAST134 program
- Pre-engineered and tested for fit and finish in all seismic areas
- For offset factory-cut panels, contact ASQuote@armstrongceilings.com. Custom grid layouts are possible depending on lighting layout.

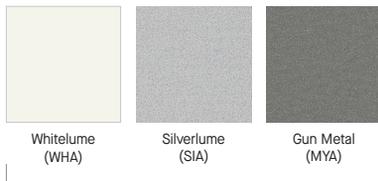
DETAILS



1. M1 panel with USAI Lighting trimless BeveLED® square downlight
2. M16 panel with USAI Lighting trimless BeveLED square downlight

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

Painted

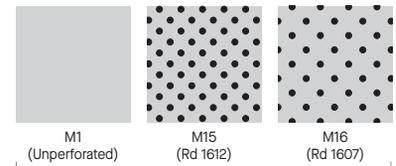


These colors are part of the Sustain™ portfolio

Sequels™
Pre-coated Coil, Fast Lead Time



PERFORATION OPTIONS (1:2 scale shown)



These colors are part of the Sustain™ portfolio

VISUAL SELECTION

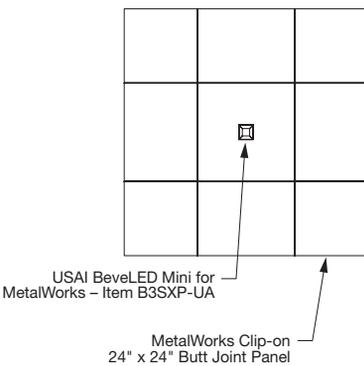
	MetalWorks Clip-on Panel Item No.	Panel Description	USAI Fixture Dimension (Nominal)	Coordinating USAI Fixture Family	Coordinating USAI Fixture Part No.	USAI Grid Mounting Bars Item No.
<p>METALWORKS Clip-on Butt Joint</p>	7110__CO3 ____	24 x 24 x 1"	3.5" Square Downlight	BeveLED® Mini for MetalWorks	B3SXP-UA	UA2
	7110__CO4 ____	24 x 24 x 1"	5" Square Downlight	BeveLED® 2.2 for MetalWorks	B4SXP-UA	UA2
	7111__CO3 ____	24 x 48 x 1"	3.5" Square Downlight	BeveLED Mini for MetalWorks	B3SXP-UA	UA2 or UA4
	7111__CO4 ____	24 x 48 x 1"	5" Square Downlight	BeveLED 2.2 for MetalWorks	B4SXP-UA	UA2 or UA4



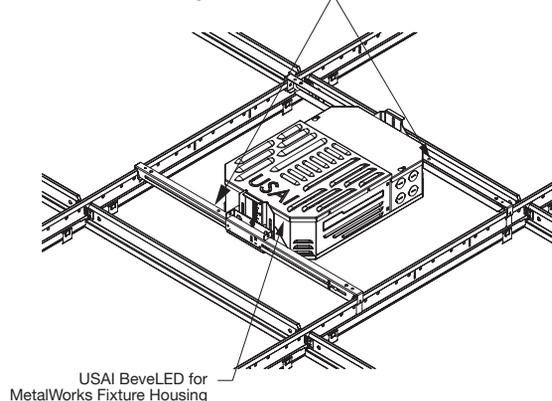
FAST134 program items ready to ship from manufacturer in 4 weeks or less.
Up-to-date lead times and product options (sizes and colors) at armstrongceilings.com/fast134

NOTE: Refer to lighting partner cut sheets for light location considerations. For Clip-on downlight item numbers, add the perforation following the base item number, and then add the 3- or 4-digit finish code. (ie: 7110 M15 C 0 3 S 1 A)

INSTALLATION DETAILS



USAI Grid Mounting Bars Item UA2



LIGHTING FIXTURES

Compatible with USAI Lighting BeveLED 2.2 and BeveLED Mini MetalWorks fixture families.



For detailed lighting information, contact your local USAI representative or visit usailighting.com/metalworks for more information.

TechLine / 1 877 276-7876
armstrongceilings.com/downlighting
BPCS-4788-623

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METALWORKS™ – Standard

