METALWORKS<sup>™</sup> Clip-on smooth texture







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

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

### **KEY SELECTION ATTRIBUTES**

- · Sequels<sup>™</sup> pre-coat finishes offer 4 new standard new wood looks that are available FAST, including downlight panels
  - Also available in 17 standard Effects™ wood-look finishes

· CleanAssure<sup>™</sup> family of products – includes disinfectable panels, suspension systems, and trim

· Sustainable Beyond Standard: Select standard hew and custom panels are part of the Sustain™ portfolio, and meet the most stringent industry

sustainability compliance standards today

· MetalWorks<sup>™</sup> FASTPeel<sup>™</sup> panels feature an easierhev to-remove protective film

- Select products included in the FAST134 program - ready to ship in 4 weeks or less
- Transform your images onto custom perforated MetalWorks<sup>™</sup> Create!<sup>™</sup> 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





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



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

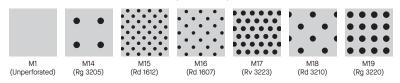




Effects finishes are standard in  $24" \times 48"$  with 1/4" reveal panels in M1 and M16. Contact AS Quote for custom size and perforation options.

\* Not part of the Sustain<sup>™</sup> portfolio

STANDARD PERFORATION OPTIONS (1:2 scale shown)



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



Available

For

Custom Wood-Look Finishes Available For custom options contact ASQuote, ASQuote@armstrongceilings.com

### PERFORATION OPTIONS



Custom Perforations Available



METALWORKS<sup>TM</sup> – Standard



# METALWORKS<sup>™</sup> Clip-on

smooth texture





VISUAL SELECTION Contact ASOrder@armstrongceilings.com for custom options.		PERFOR	level of performance.		ACOUSTICAL INFORMATION						
		Dimensions (Inches) W x L x H	Fire Performance	Light Reflect	Cl Disinfe	eanAssu ctable	Wipe	Perforati	on	NRC with acoustical fleece	NRC with 1" fiberglass infill*
	ltem No.◆	Custom Sizes Available	Ø		$\bigcirc$	K		M1	rated	-	-
METALWORKS <sup>™</sup> Clip-on Butt Joint 0	7110	24 × 24 × 1"	Class A	0.73	۰	۰	٠		Unperforated		
	7111	24 × 48 × 1"	Class A	0.73	۰	۰	0	M14 • • • •	Rg 3205	0.55	0.85 •
1/8" Reveal	7140	24 × 24 × 1"	Class A	0.73	•	0	•	M15	Rd 1612	0.70	0.90 °
	7141	24 × 48 × 1"	Class A	0.73	۰	0	0	M16	Rd 1607	0.70 °	0.80 °
1/4" Reveal	7154	24 × 24 × 1"	Class A	0.73	۰	0	0	M17	Rv 3223	0.75	0.90
	7155	24 × 48 × 1"	Class A	0.73	٥	٥	•	M18	Rd 3210	0.65	0.85
FAST 4 WEEKS or Less	FAST134 program ite Up-to-date lead time	ms ready to ship from manufacturer in 4 s and product options (sizes and colors	weeks or less. ) at armstrongcei	lings.com	/fast134	1		M19	Rg 3220	0.75	0.90

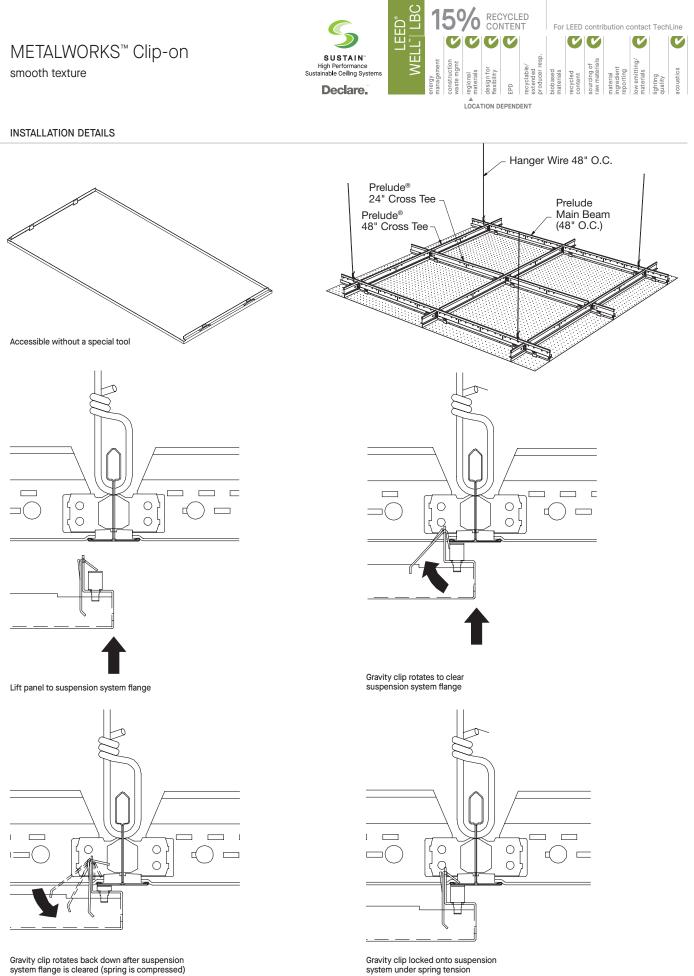
♦ When specifying or ordering, include appropriate perforation and color suffix (e.g., 7110 <u>M 1 L M A</u>) with item number. NOTE: Light reflectance is only for unperforated Whitelume.

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

# EXAMPLE: 7110 M14 LMA

/	*	
Panel	Perforation:	Finish:
Item	M14	Lacquer
	Round Straight	Mill
	Rg 3205	





Gravity clip rotates back down after suspension system flange is cleared (spring is compressed)

TechLine 877 276-7876 armstrongceilings.com/mwclipon

METALWORKS<sup>TM</sup> – Standard **Armstrong**<sup>®</sup>

World Industries

# METALWORKS<sup>™</sup> Clip-on

smooth texture



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
112	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 <sup>™</sup> 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 A)

### SUSPENSION SYSTEMS

15/16" Prelude® XL®

#### PHYSICAL DATA

#### Material

Aluminum – thickness 0.040" Surface Finish

Painted: Factory-applied polyester paint Effects: Powder-coated, dye-sublimation, post-production Sequels<sup>™</sup>: Pre-coated coil

Custom colors also available. Custom Sequels finishes are available for orders 10,000 SF or larger.

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%. Design Considerations

Panel face sits 1<sup>th</sup> 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 dyelotted. Due to potential color variation, be certain to order sufficient initial quantities and attic stock. Installation Considerations

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

Panels with certain product finishes, e.g., Effects<sup>™</sup> and Natural Reflections, are not MetalWorks<sup>™</sup> FASTPeel<sup>™</sup> panels and will be

protected by other means for packaging and handling purposes. 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 madeto-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



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MORKS<sup>\*</sup>

LIGHTING SOLUTIONS

METALWORKS<sup>™</sup> 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

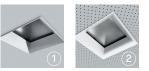
COLORS Due to printing limitations, shade may vary from actual product.

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

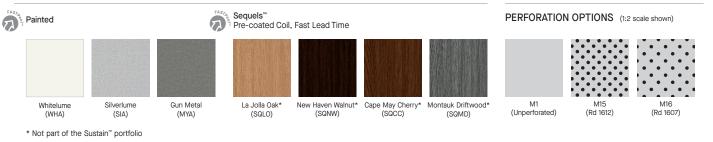
### KEY SELECTION ATTRIBUTES

- 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

#### DETAILS



- · 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.
- 1. M1 panel with USAI Lighting trimless BeveLED<sup>®</sup> square downlight
- 2. M16 panel with USAI Lighting trimless BeveLED square downlight



#### VISUAL SELECTION

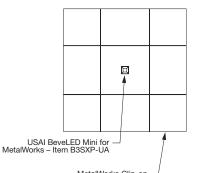
	MetalWorks Clip-on Panel Item No.	Panel Description	USAI Fixture Dimension (Nominal)	Coordinating USAI Fixture Family	Coordinating USAI Fixture Part No.	USAI Grid Mounting Bars Item No.		
METALWORKS Clip-on Butt Joint	7110C03	24 × 24 × 1"	3.5" Square Downlight	BeveLED® Mini for MetalWorks	B3SXP-UA	UA2		
	7110C04	24 × 24 × 1"	5" Square Downlight	BeveLED® 2.2 for MetalWorks	B4SXP-UA	UA2		
	7111C03	24 × 48 × 1"	3.5" Square Downlight	BeveLED Mini for MetalWorks	B3SXP-UA	UA2 or UA4		
	7111C04	24 × 48 × 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 M 15 C 0 3 S A)

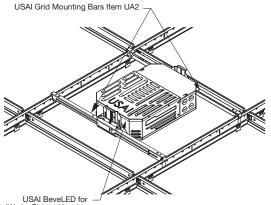
#### INSTALLATION DETAILS

WEE



MetalWorks Clip-on 24" x 24" Butt Joint Panel

TechLine / 1877 276-7876 armstrongceilings.com/downlighting BPCS-4788-1024



USAI BeveLED for MetalWorks Fixture Housing

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## LIGHTING FIXTURES

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

.ighting

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