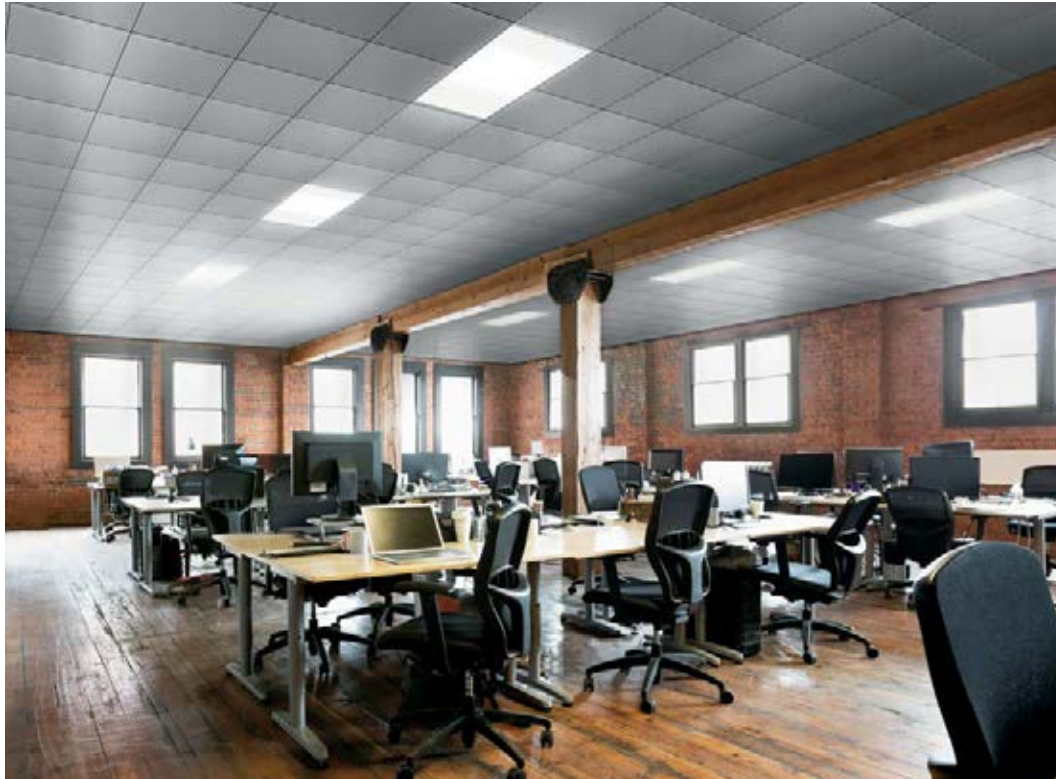


METALWORKS™ Clip-on
smooth texture

*Now with
Create! Custom
Perforations*

CREATE!™

CUSTOM PERFORATIONS



MetalWorks™ Clip-on panels in Silverlume with Prelude® 15/16" suspension system (Pgs. 458-459)



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

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

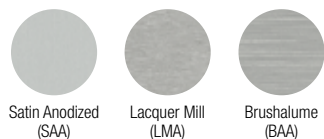
- new** Now, transform your images onto custom perforated MetalWorks™ Create!™ ceiling and wall panels for a unique aesthetic visual with acoustical performance
- Great for renovations – transform spaces with existing 15/16" suspension quickly and easily
- MetalWorks Clip-on panels are part of the Sustain™ portfolio and meets the most stringent sustainability compliance standards today. Unperforated (M1) panels only
- Choose from butt joint, 1/4", or 1/8" panel reveals
- 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

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

MetalWorks

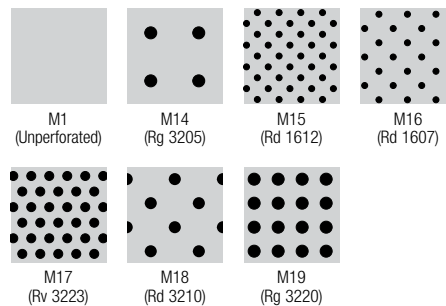


Part of the Sustain™ portfolio, meeting sustainability compliance standards. (M1 – unperforated panels only)



Custom Colors Available

PERFORATION OPTIONS (1:2 scale shown)



METALWORKS™ Clip-on

smooth texture

DeclareSM
Living Building
Challenge Compliant

SUSTAIN™
High Performance
Sustainable
Ceiling Systems
Unperforated (M1)



UP TO 80% RECYCLED CONTENT

LEED®

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

For LEED contribution contact TechLine

VISUAL SELECTION

Edge Profile	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"

◆ When specifying or ordering, include appropriate perforation and color suffix (e.g., 71110 M 1 L M A) with item number.
NOTE: Light reflectance is for unperforated Whitelume.

STOCKED ITEMS

Item No.	Description	Dimensions (Inches) Nominal W x L x H	Color	Pieces/ Carton
7110M1CTN10WHA	–	Nominal 24"	Whitelume	10
7110M1CTN10SIA	–	Nominal 24"	Silverlume	10
7110M15CTN10WHA	–	Nominal 24"	Whitelume	10
7110M15CTN10SIA	–	Nominal 24"	Silverlume	10

ACCESSORIES

Item No. ◆	Description	Dimensions (Inches) Nominal W x L x H	Color	Pieces/ Carton
7112_ _ _	Box Molding	1 x 96 x 1"	WHA, SIA, MYA, SAA, LMA, BAA	10
7113_ _ _	Spreader Hold Down	1 x 10-5/8 x 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 x 96 x 4-1/4"	WHA, SIA, MYA, SAA, LMA, BAA	10
5823	BioAcoustic™ Infill Panel	24 x 24 x 5/8"	Black	12
8200100	1" Fiberglass Infill Bag	24 x 24 x 1"	Black (Gloss)	12

NOTE: Adjustable Trim Clip used with standard Axiom or MetalWorks Trim systems.

PHYSICAL DATA

Material
Aluminum – thickness 0.040"

Surface Finish
Painted finishes: Factory-applied polyester paint. Custom colors also available.

Fire Performance
Painted Aluminum finishes tested per 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 80%.

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 and Lacquer Mill 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.

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
Project management assistance is available by calling TechLine at 1 877 276-7876.

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

Weight
0.75 lbs/SF

PERFORMANCE

Dots represent high level of performance.

Light Reflect
0.77
0.77
0.77
0.77
0.77
0.77
0.77

ACOUSTICAL INFORMATION

LOCATION DEPENDENT

WITH INFILL PANEL

Perforation	NRC with acoustical fleece	NRC with 1" fiberglass infill **
M1	–	–
M14	0.55	0.85
M15	0.70	0.90
M16	0.70	0.80
M17	0.75	0.90
M18	0.65	0.85
M19	0.75	0.90

** Maximum NRC achieved with acoustical infill (item 8200100).



SUSPENSION SYSTEMS

