

METALWORKS™ Snap-in

Concealed Suspension
smooth texture

*Now with
Create! Custom
Perforations*

CREATE!™

CUSTOM PERFORATIONS



MetalWorks™ Snap-in 20" x 60" panels with M16 perforation in Silverlume with Prelude® 15/16" suspension system (Pgs. 458-459)

This monolithic ceiling with a concealed appearance, offers downward accessibility and excellent acoustical sound-blocking/absorption options.

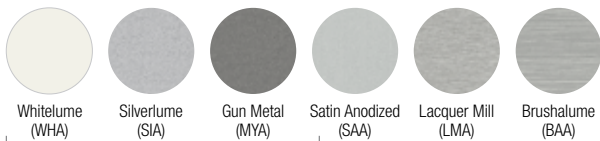
KEY SELECTION ATTRIBUTES

- new** Now, transform your images onto custom perforated MetalWorks™ Create!™ ceiling and wall panels for a unique aesthetic visual with acoustical performance
- Low-cost concealed suspension solution
- MetalWorks Snap-in panels are part of the Sustain™ portfolio and meets the most stringent sustainability compliance standards today. Unperforated (M1) panels only
- Use on a lower clearance plenum (as low as 2") when MPT snap bar is attached directly to the deck
- Downward accessible (with panel removal tool)
- A variety of standard finishes and perforations available to enhance design aesthetics and acoustical performance
- NRC values up to 0.90 with fiberglass infill panels
- Laminate finishes provide superior wood-look visual with printed vinyl bonded to aluminum; visuals other than the ones shown are also available
- Durable – Washable, Scrubbable, Impact-resistant, Soil-resistant
- Not recommended for seismic areas

COLOR SELECTION

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

MetalWorks



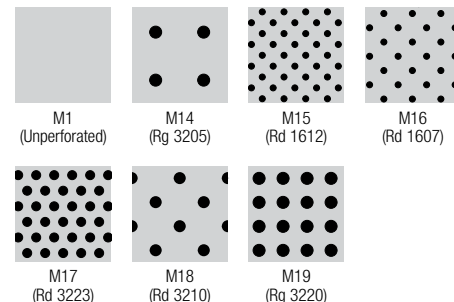
Part of the Sustain™ portfolio, meeting sustainability compliance standards. (M1 – unperforated panels only)

Reflections™ Laminate Finishes



PERFORATION OPTIONS

(1:2 scale shown)



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

METALWORKS™ Snap-in

Concealed Suspension
smooth texture

DeclareSM
Living Building
Challenge Compliant

SUSTAIN™
High Performance
Sustainable
Ceiling Systems
Unperforated (M1)



UP TO 80% RECYCLED CONTENT

For LEED contribution contact TechLine

LEED®

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

VISUAL SELECTION

Edge Profile	Item No. ◆	Dimensions (Inches) W x L Custom Sizes Available	Perforations
	7216 _ _ _ _	12" x 48"	M1; M14-19
	7215 _ _ _ _	24" x 24"	M1; M14-19
	7217 _ _ _ _	24" x 48"	M1; M14-19
	7219 _ _ _ _	30" x 30"	M1; M14-19

◆ When specifying or ordering, include the appropriate perforation and color suffix with the item number (e.g., 7215 M 1 4 L M A).

PERFORMANCE

Dots represent high level of performance.

Light Reflect	Wash	Scrub	Impact	Soil
(White Only)	Durability			
0.77 (M1)	•	•	•	•
0.77 (M1)	•	•	•	•
0.77 (M1)	•	•	•	•
0.77 (M1)	•	•	•	•

ACOUSTICAL INFORMATION

LOCATION DEPENDENT

WITH INFILL PANEL

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

* Maximum NRC achieved with acoustical infill (item 8200T10 or 5823). For additional infill panel options, refer to catalog Pg. 209.

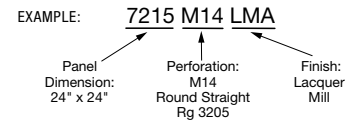
ACCESSORIES

Item No. ◆	Description	Dimensions (Inches)	Color	Pieces/Carton
7125 _ _ _	Box Molding	2 x 96 x 1-1/2"	WHA, SIA, MYA, SAA, LMA, BAA, BL	10
7126	Spreader Hold Down	1 x 10-5/8 x 1-1/2"	N/A	10
5823	BioAcoustic™ Infill Panel	24 x 24 x 5/8"	Black	12
8200T10	1" Fiberglass Infill Bag	24 x 24 x 1"	Black (Gloss)	12
7127	Snap-in Access Tool	N/A	N/A	1

SUSPENSION SYSTEMS

15/16" Prelude® XL® main beams (See catalog Pgs. 458-459 for components.);
1-1/2" Drywall Grid main beams (See catalog Pgs. 497-498 for components.); Cross tee optional but recommended.

Item No.	Description	Dimensions (Inches)	Color	Pieces/Carton
1-1/2" Carrying Channel	Supplied by others	-	-	-
MPT4500	Spring Tee (Snap Bar)	-	N/A	25
B4	Wire Clip 1-1/2" Channel	-	N/A	1,000
7132	Snap Bar Hanger	3-1/4" x 5"	N/A	100
7133	Snap Bar Miser Clip	3-1/4" x 4-7/16"	N/A	100
S45	Splice for Metal Pan Main Beam	12"	N/A	250



PHYSICAL DATA

Material
Aluminum – thickness 0.040"

Surface Finish
Laminates: Vinyl-faced membrane
Painted finishes: Factory-applied polyester paint
Custom colors and finishes available.

Fire Performance
Painted aluminum finishes tested per ASTM E84.
Flame Spread Index 25 or less. Smoke Developed Index 50 or less.
Laminate finish tested per ASTM E84. Flame Spread Index 75 or less. Smoke Developed Index 450 or less.

ASTM E1264 Classification
Fire Class A – Painted
Fire Class B – Laminates

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

Recycled Content
Minimum 25%. Up to 80% recycled content available.

Design Consideration
Anodized and Lacquer Mill finishes may vary in shade between production runs and over time. Full-size panels may not be field-cut.

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

Seismic Restraint
This product is not recommended for seismic areas. Use MetalWorks Torsion Spring or Vector® panels in seismic conditions.

Warranty
Details at armstrongceilings.com

Weight
0.69 lbs/SF

TechLine / 1 877 276-7876
armstrongceilings.com/metalworks
(search: metalworks snap-in)
BPCS-5118-619

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