

# METALWORKS™ Open Cell

Square Lay-in  
smooth texture

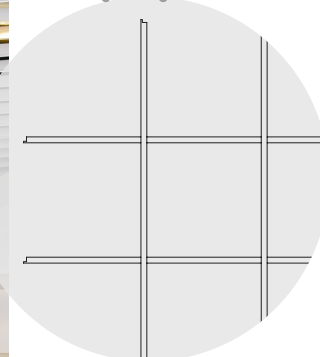


**FAST134**  
Select Items Ship Fast  
[armstrongceilings.com/fast134](http://armstrongceilings.com/fast134)



MetalWorks™ Open Cell 8" Lay-in panels in White

CAD/Revit® drawings at:  
[armstrongceilings.com/cadrevit](http://armstrongceilings.com/cadrevit)



plus capabilities  
to do more



[armstrongceilings.com/capabilities](http://armstrongceilings.com/capabilities)  
See more photos at:  
[armstrongceilings.com/photogallery](http://armstrongceilings.com/photogallery)

Durable Open Cell panels are 100% accessible and offer a clean, modern design option.

## KEY SELECTION ATTRIBUTES

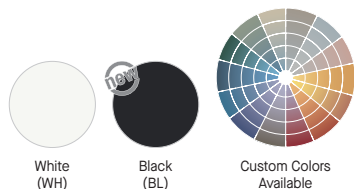
- Open look with crisp, white or black finish
- Variety of design options
- Helps mask the plenum



- Lay-in system is fast and easy to install in a standard suspension system
- Select products included in the FAST134 program – ready to ship in 4 weeks or less

- Framed 24" x 24" panels create seamless visual; no need for painted grid
- Durable post-production powder-coated finish

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



# METALWORKS™ Open Cell

Square Lay-in  
smooth texture

LEED® WELL™ LBC

UP TO 20% RECYCLED CONTENT

energy management

construction waste mgmt

regional materials

design for flexibility

EPD

recyclable/ biobased materials

recycled content

sourcing of raw materials

material ingredient reporting

low emitting/ materials

lighting quality






acoustics

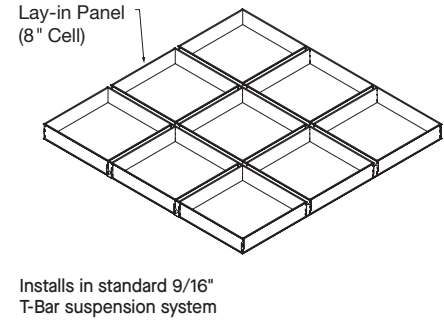
LOCATION DEPENDENT

WITH INFILL PANEL

For LEED contribution contact TechLine

## VISUAL SELECTION

	Item No. ♦	Dimensions Nominal W x L (Inches)		Interior Cell Size	% Open Area	Fire Performance
METALWORKS™ Open Cell 9/16" Square Lay-in 	6188M1 __	24" x 24"		3"	75%	Class A
	6189M1 __	24" x 24"		4"	81%	Class A
	6193M1 __	24" x 24"		6"	87%	Class A
	6194M1 __	24" x 24"		8"	90%	Class A



**FAST**  
4 WEEKS  
or Less

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](https://armstrongceilings.com/fast134)

♦ When specifying or ordering, include the appropriate 2-digit color suffix with the item number (e.g., 6188M1 W H).

## ACCESSORIES

Item No. ♦	Description	Colors	Pieces/Carton
6106M1 __	3" Metal Infill Panel, 3" Interior Cell Size	WH, BL	50
6107M1 __	4" Metal Infill Panel, 4" Interior Cell Size	WH, BL	50
6108M1 __	6" Metal Infill Panel, 6" Interior Cell Size	WH, BL	50
6109M1 __	8" Metal Infill Panel, 8" Interior Cell Size	WH, BL	50

♦ When specifying or ordering, include the appropriate 2-digit color suffix with the item number (e.g., 6106M1 W H).  
NOTE: Adjustable Trim Clip used with standard Axiom® or MetalWorks Trim systems.

## PHYSICAL DATA

**Material**  
Aluminum, 0.016" thick

**Dimensions**  
Panel: Nominal 24 x 24 x 1-1/2" blade height x 9/16" blade width (matches 9/16" suspension system)

**Interior Cell Sizes**  
3", 4", 6", and 8"  
Custom cell sizes also available upon request as premium options.

**Surface Finish**  
Powder-coated, post-production painted finish. Contact TechLine for custom color matching requests.

**Fire Performance**  
Class A: ASTM E84, CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less.

### Fire Performance with Sprinklers

MetalWorks Open Cell ceilings may affect the planned fire sprinkler water distribution pattern, or possibly delay or accelerate the activation of the sprinkler or fire detection systems by channeling heat from a fire either toward or away from the device.

Designers and installers are advised to consult a fire protection engineer, NFPA 13, and local codes for guidance where automatic fire detection and suppression systems are present.

### Design Considerations

It is recommended to install full size panels. The inside of the Channel Molding (item 7835) is unfinished and will be visible if the full size panel is field modified.

### Seismic Restraint

MetalWorks Open Cell Lay-in panels have been engineered, tested, and approved for application in all seismic areas when installed per Armstrong installation instructions.

### 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

Details at [armstrongceilings.com/warranty](https://armstrongceilings.com/warranty)

### Weight/Carton

Ranges from 7-20 lbs/ctn depending on interior cell size

### Square Feet/Carton

40 SF/ctn (panels)

TechLine / 1 877 276-7876  
[armstrongceilings.com/metalworkso pencell](https://armstrongceilings.com/metalworkso pencell)  
BPCS-3655-224

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World Industries

METALWORKS™ – Standard

