

# **new** METALWORKS™ Immix™ Linear

Panelized Torsion Spring  
smooth texture



**TOTAL  
ACOUSTICS™**  
Sound Absorption (NRC)  
+ Sound Blocking (CAC)



**SUSTAIN™**  
High Performance  
Sustainable  
Ceiling Systems

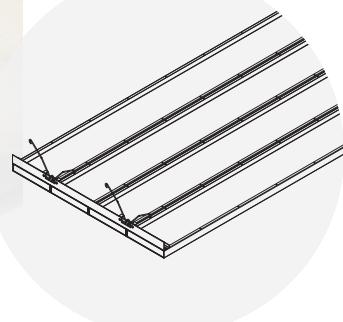


**FAST134**  
Select Items Ship Fast  
[armstrongceilings.com/fast134](http://armstrongceilings.com/fast134)



MetalWorks Immix Linear perforated 6" W x 1" H plank with 4 planks per panel in Whitelume

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)

An interior panelized torsion spring metal ceiling system in a variety of linear configurations, achieving an accessible, smooth monolithic or open reveal linear look installed up to twice as fast as individual plank systems.

## KEY SELECTION ATTRIBUTES

- 21 standard 24" x 96" panels with multiple linear planks in varying heights and widths with planks per panel configurations
- Four new Sequels™ pre-coat, wood-look finishes are part of the FAST134 program
- Nominal 4", 6", 8", 10", and 12" wide planks with 1", 2", 4", 6" or 8" heights
- 24" x 96" torsion spring panels install up to twice as fast as individual linear plank systems

- Durable, downward accessible system – quickly open a large area with full panel removal
- Mix and match standard panels with alternating plank heights or widths for a custom look
- Smart design – reveals between planks are equidistant panel-to-panel; Panels have a consistent 1/8" reveal end-to-end
- MetalWorks™ Immix™ panels are part of the Sustain™ portfolio, and meet the most stringent industry sustainability compliance standards today
- CleanAssure™ family of products – includes disinfectable planks, suspension systems, and trim
- Select products included in the FAST134 program – ready to ship in 4 weeks or less

- Panels can be field cut; perimeter cut kit and additional end caps are available for a clean, professional finish
- Black acoustical infill panels hide the plenum and achieve up to 0.95 NRC
- Get total noise control and design flexibility with Total Acoustics™ ceiling panels: NRC + CAC = Total Acoustics
- Aluminum planks with exceptional durability – washable, scrubbable, soil-resistant

**METALWORKS™ Immix™ Linear**  
Panelized Torsion Spring  
smooth texture



Declare®



16% RECYCLED CONTENT

energy management  
construction waste mgmt  
regional materials  
design for flexibility  
EPD  
recyclable/  
extended producer resp.  
LOCATION DEPENDENT

Calculate sustainability with Green Genie™  
[armstrongceilings.com/greengenie](http://armstrongceilings.com/greengenie)

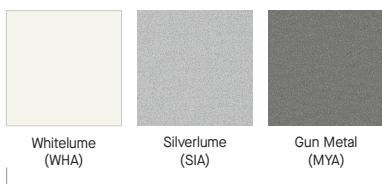
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
construction waste mgmt	regional materials	design for flexibility	EPD	recyclable/ extended producer resp.	biobased materials	recycled content	sourcing of raw materials	material ingredient reporting	low emitting/ emitting materials	lighting quality	acoustics	WHITE WITH ONLY INFILL PANEL



MetalWorks Immix Linear perforated 6" W x 1" H plank with 4 planks per panel in Sequels Cape May Cherry

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

Painted (Interior only)



These colors are part of the Sustain™ portfolio

**Sequel™**  
Pre-coated Coil, Fast Lead Time

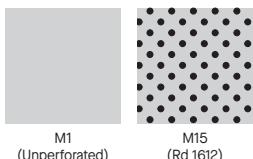


**CUSTOM COLORS & FINISHES** Due to printing limitations, shade may vary from actual product.



For custom options contact ASQuote,  
[ASQuote@armstrongceilings.com](mailto:ASQuote@armstrongceilings.com)

**STANDARD PERFORATION OPTIONS** (1:2 scale shown)





# METALWORKS™ Immix™ Linear

## Panelized Torsion Spring smooth texture



Declare.



16% RECYCLED CONTENT



Calculate sustainability with Green Genie™  
[armstrongceilings.com/green genie](http://armstrongceilings.com/green genie)

LOCATION DEPENDENT

### VISUAL SELECTION

Item No.◆	Description	Space Between Planks (Nominal)	% Open Area	Dimensions Nominal W x L x D (Inches)	lbs./SF	Custom Sizes Available
METALWORKS™ Immix™ Linear Panels 15/16" Square	4" wide x 1" height plank 4 planks / panel	2-1/8"	33%	0.58 lbs	24 x 96 x 1"	
6376A41_	4" wide x 1" height plank 6 planks / panel	1/8"	0%	0.82 lbs	24 x 96 x 1"	
6373A42_	4" wide x 2" height plank 3 planks / panel	4-1/8"	50%	0.57 lbs	24 x 96 x 2"	
6374A42_	4" wide x 2" height plank 4 planks / panel	2-1/8"	33%	0.73 lbs	24 x 96 x 2"	
6372A44_	4" wide x 4" height plank 2 planks / panel	8-1/8"	67%	0.56 lbs	24 x 96 x 4"	
6373A44_	4" wide x 4" height plank 3 planks / panel	4-1/8"	50%	0.80 lbs	24 x 96 x 4"	
6374A44_	4" wide x 4" height plank 4 planks / panel	2-1/8"	33%	1.03 lbs	24 x 96 x 4"	
6373A61_	6" wide x 1" height plank 3 planks / panel	2-1/8"	25%	0.58 lbs	24 x 96 x 1"	
6374A61_	6" wide x 1" height plank 4 planks / panel	1/8"	0%	0.73 lbs	24 x 96 x 1"	
6373A62_	6" wide x 2" height plank 3 planks / panel	2-1/8"	25%	0.69 lbs	24 x 96 x 2"	
6372A64_	6" wide x 4" height plank 2 planks / panel	6-1/8"	50%	0.64 lbs	24 x 96 x 4"	
Other Size Panels	W: 4" - 12" H: 1" - 8"	1/8" - 8-1/8"	Varies	Varies W: 24" * L: 24" - 96"		



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

◆ When specifying or ordering, include the appropriate 6-digit perforation suffix and color suffix (e.g., 6373A44 M 15 W H A).

\* Panel widths other than 24" will require custom panel and suspension layout. For specific options, contact your Armstrong representative to get started with our ProjectWorks® Design Services team.

\*\* The NRC shown is achieved with M15 perforation.

TechLine 877 276-7876

[armstrongceilings.com/metalworksimmix](http://armstrongceilings.com/metalworksimmix)

### PERFORMANCE

Dots represent high level of performance.

Sound Absorption** (M1 White only)	Fire Performance			CleanAssure™ Disinfectable Planks		
	NRC Light Reflect	Fire Fog	Fog Spray	Wipe		
0.70 *	0.75	Class A	*	*	*	
0.75 *	0.75	Class A	*	*	*	
0.65	0.75	Class A	*	*	*	
0.70 *	0.75	Class A	*	*	*	
0.60	0.75	Class A	*	*	*	
0.65	0.75	Class A	*	*	*	
0.70 *	0.75	Class A	*	*	*	
0.70 *	0.75	Class A	*	*	*	
0.75 *	0.75	Class A	*	*	*	
0.70 *	0.75	Class A	*	*	*	
0.65	0.75	Class A	*	*	*	
Varies	0.75	Class A	*	*	*	

### ACOUSTICAL INFORMATION

Dots represent high level of performance.

Infill Panel Item No.	NRC CAC	+ CAC	Total Acoustics <sup>1</sup>
Over 30%	0.95	-	-
Open Area*	0.85	35	BEST
1319	0.75	30	-

NRC with acoustical fleece  
See Visual Selection chart

\* Infill options for fleece-only panels with less than 30% open area can be installed for additional sound absorption.

<sup>1</sup> Total Acoustics™ ceiling panels have an ideal combination of sound absorption and sound blocking in one product.  
GOOD (NRC 0.60-0.65; CAC 35+)  
BETTER (NRC 0.70-0.75; CAC 35+)  
BEST (NRC 0.80+; CAC 35+)

METALWORKS™ – Standard



**Armstrong**  
World Industries

**METALWORKS™ Immix™ Linear**  
Panelized Torsion Spring  
smooth texture



Declare®



Calculate sustainability with Green Genie™  
[armstrongceilings.com/greengenie](http://armstrongceilings.com/greengenie)

VISUAL SELECTION

Item No.◆	Description	Space Between Planks (Nominal)	% Open Area	Dimensions Nominal W x L x D (Inches)	Ibs./SF	Custom Sizes Available
METALWORKS™ Immix™ Linear Panels	6" wide x 4" height plank 3 planks / panel	2-1/8"	25%	0.91 lbs	24 x 96 x 4"	
15/16" Square						
6372A66	6" wide x 6" height plank 2 planks / panel	6-1/8"	50%	0.79 lbs	24 x 96 x 6"	
6372A81	8" wide x 1" height plank 2 planks / panel	4-1/8"	33%	0.49 lbs	24 x 96 x 1"	
6373A81	8" wide x 1" height plank 3 planks / panel	1/8"	0%	0.69 lbs	24 x 96 x 1"	
6372A82	8" wide x 2" height plank 2 planks / panel	4-1/8"	33%	0.56 lbs	24 x 96 x 2"	
6372A84	8" wide x 4" height plank 2 planks / panel	4-1/8"	33%	0.72 lbs	24 x 96 x 4"	
6372A86	8" wide x 6" height plank 2 planks / panel	4-1/8"	33%	0.87 lbs	24 x 96 x 6"	
6372A88	8" wide x 8" height plank 2 planks / panel	4-1/8"	33%	1.02 lbs	24 x 96 x 8"	
6372AA1	10" wide x 1" height plank 2 planks / panel	2-1/8"	17%	0.56 lbs	24 x 96 x 1"	
6372AC1	12" wide x 1" height plank 2 planks / panel	1/8"	0%	0.64 lbs	24 x 96 x 1"	
Other Size Panels	W: 4" - 12" H: 1" - 8"	1/8" - 8-1/8"	Varies	Varies W: 24"** L: 24" - 96"		

PERFORMANCE Dots represent high level of performance.

Sound Absorption* (M1 White only)	Fire Performance			CleanAssure™ Disinfectable Planks		
	NRC	Light Reflect	Fire	Fog	Spray	Wipe
0.70	0.75	Class A	*	*	*	*
0.65	0.75	Class A	*	*	*	*
0.70	0.75	Class A	*	*	*	*
0.75	0.75	Class A	*	*	*	*
0.70	0.75	Class A	*	*	*	*
0.70	0.75	Class A	*	*	*	*
0.70	0.75	Class A	*	*	*	*
0.75	0.75	Class A	*	*	*	*
0.70	0.75	Class A	*	*	*	*
Varies	0.75	Class A	*	*	*	*

ACOUSTICAL INFORMATION

Dots represent high level of performance.

Infill Panel Item No.	NRC	+ CAC	Total Acoustics <sup>1</sup>
Over 30%	0.95	-	-
Open Area*	0.85	35	BEST
1319	0.75	30	-

NRC with acoustical fleece  
See Visual Selection chart

\* Infill options for fleece-only panels with less than 30% open area can be installed for additional sound absorption.

<sup>1</sup> Total Acoustics™ ceiling panels have an ideal combination of sound absorption and sound blocking in one product.  
GOOD (NRC 0.60-0.65; CAC 35+)  
BETTER (NRC 0.70-0.75; CAC 35+)  
BEST (NRC 0.80+; CAC 35+)



METALWORKS™ – Standard



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

◆ When specifying or ordering, include the appropriate 6-digit perforation suffix and color suffix (e.g., 6373A44 M 15 W H A).

\* Panel widths other than 24" will require custom panel and suspension layout. For specific options, contact your Armstrong representative to get started with our ProjectWorks® Design Services team.

\*\* The NRC shown is achieved with M15 perforation.

**Armstrong®**  
World Industries



# METALWORKS™ Immix™ Linear

Panelized Torsion Spring  
smooth texture

## STANDARD PANEL CONFIGURATIONS

### 24" x 96" PANELS

4" Nominal Wide Planks

6" Nominal Wide Planks

8" Nominal Wide Planks

10" Nominal Wide Planks

12" Nominal Wide Planks

NRC  
CAC

FL

DEF

W

H

C

G

B

S

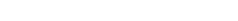
A

D

P

S

1" HEIGHT PLANK

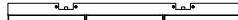
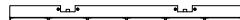


33% Open Area  
4 Planks per Panel  
Item 6374A41-----\*

25% Open Area  
3 Planks per Panel  
Item 6373A61-----\*

33% Open Area  
2 Planks per Panel  
Item 6372A81-----\*

17% Open Area  
2 Planks per Panel  
Item 6372AA1-----\*



0% Open Area  
6 Planks per Panel  
Item 6376A41-----\*

0% Open Area  
4 Planks per Panel  
Item 6374A61-----\*

0% Open Area  
3 Planks per Panel  
Item 6373A81-----\*

0% Open Area  
2 Planks per Panel  
Item 6372AC1-----\*

2" HEIGHT PLANK



50% Open Area  
3 Planks per Panel  
Item 6373A42-----

25% Open Area  
3 Planks per Panel  
Item 6373A62-----

33% Open Area  
2 Planks per Panel  
Item 6372A82-----



33% Open Area  
4 Planks per Panel  
Item 6374A42-----

◆ When specifying or ordering, include the appropriate 6-digit perforation suffix and color suffix (e.g., 6342D61 M 1 5 W H A).

\* These 1/8" reveal configurations should only be installed with like panels and not with planks of other sizes.



# METALWORKS™ Immix™ Linear

Panelized Torsion Spring  
smooth texture

## STANDARD PANEL CONFIGURATIONS

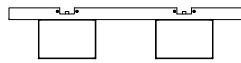
### 24" x 96" PANELS

4" Nominal Wide Planks



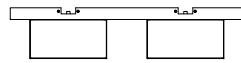
67% Open Area  
2 Planks per Panel  
**Item 6372A44**

6" Nominal Wide Planks



50% Open Area  
2 Planks per Panel  
**Item 6372A64**

8" Nominal Wide Planks



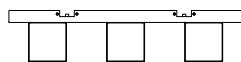
33% Open Area  
2 Planks per Panel  
**Item 6372A84**

10" Nominal Wide Planks

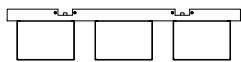


12" Nominal Wide Planks

4" HEIGHT PLANK



50% Open Area  
3 Planks per Panel  
**Item 6373A44**



25% Open Area  
3 Planks per Panel  
**Item 6373A64**

6" HEIGHT PLANK

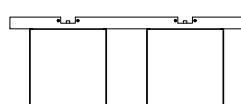


50% Open Area  
2 Planks per Panel  
**Item 6372A66**



33% Open Area  
2 Planks per Panel  
**Item 6372A86**

8" HEIGHT PLANK



33% Open Area  
2 Planks per Panel  
**Item 6372A88**

◆ When specifying or ordering, include the appropriate 6-digit perforation suffix and color suffix (e.g., 6342D61 M 15 W H A).  
\* These 1/8" reveal configurations should only be installed with like panels and not with planks of other sizes.



METALWORKS™ – Standard

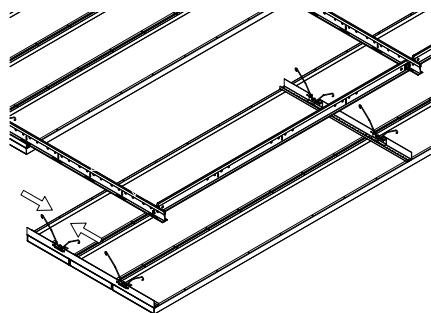


# METALWORKS™ Immix™ Linear

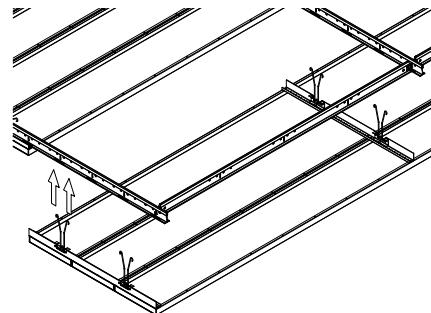
Panelized Torsion Spring  
smooth texture

## HOW TO INSTALL PANELS

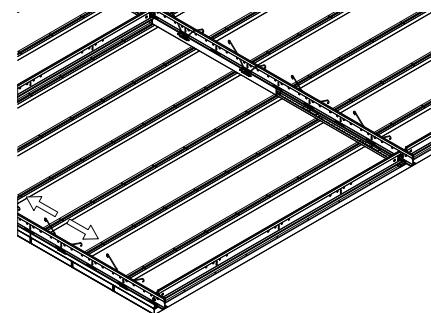
Step 1



Step 2

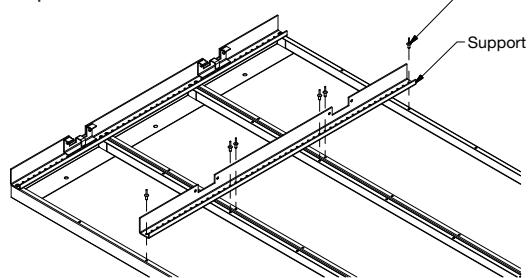


Step 3

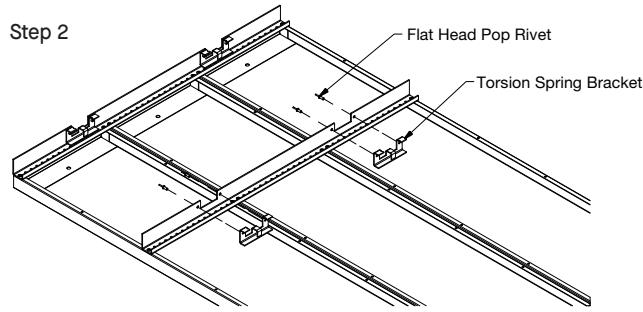


## PERIMETER CUT KIT INSTALLATION

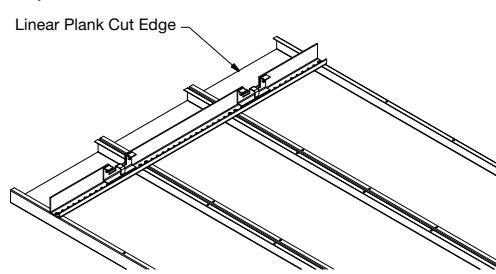
Step 1



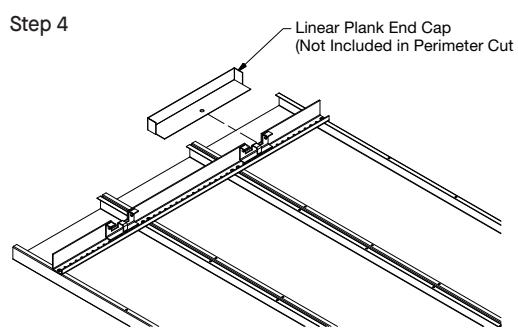
Step 2



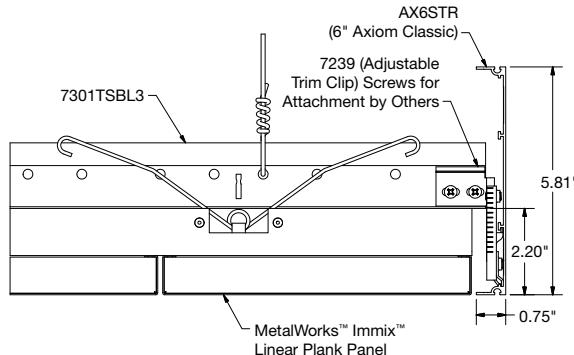
Step 3



Step 4



## AXIOM® FLOATING PERIMETER DETAIL



**METALWORKS™ Immix™ Linear**  
Panelized Torsion Spring  
smooth texture



Declare®



16% RECYCLED CONTENT

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

LOCATION DEPENDENT

WHITE WITH ONLY INFILL PANEL



## SUSPENSION SYSTEM & ACCESSORIES

	Item No.◆	Description	Dimensions (Inches) Nominal W x L x H	Color	Pieces/Carton
Suspension Systems	7301TS	Prelude® XL® 12' HD Main Beam – Slotted	15/16 × 144 × 1-11/16"	White	20
	XL7341	Prelude XL 4' Cross Tee	15/16 × 48 × 1-11/16"	White	60
	7301TSBL3	Black 360 Prelude XL 12' HD Main Beam – Slotted	15/16 × 144 × 1-11/16"	Black	20
	XL7341BL3	Black 360 Prelude XL 4' Cross Tee	15/16 × 48 × 1-11/16"	Black	60
Wall-to-Wall Installations	7800_ _	12' Angle Molding	144 × 7/8 × 7/8"	White, Black Black is recommended for Sequels® panel finishes	30
	HD7801_ _	10' Angle Molding	120 × 7/8 × 7/8"	Silver Grey, Gun Metal Grey	30
	BERC2	2" Beam End Retaining Clip	N/A	N/A	200
Floating Cloud Installations	AX6STR_ _ _ ◆	Axiom® Classic 6" Straight Trim	120 × 3/4 × 5-13/16"	White, Black, Silver Grey, Gun Metal Grey Black is recommended for Sequels panel finishes	N/A
	7239	Adjustable Trim Clip (ATC)	N/A	N/A	50
Other Accessories	5604	Perimeter Cut Kit	N/A	N/A	10 support bars/20 brackets/40 countersunk rivets, 120 domed head rivets
	7129	Torsion Spring Hook Access Tool	N/A	N/A	1

◆ Add the 2-digit color suffix to the item number when specifying or ordering (e.g. AX6STR S G), add an extra digit "3" before the color suffix if paint is required inside and outside of trim (e.g. AX6STR 3 S G).

## ACCESSORIES

Item No.◆	Description	Pieces/ Carton	Item No.	Description	Pieces/ Carton
5459A41M1_ _ _	4" wide x 1" height end cap	10	5459A81M1_ _ _	8" wide x 1" height end cap	10
5459A42M1_ _ _	4" wide x 2" height end cap	10	5459A82M1_ _ _	8" wide x 2" height end cap	10
5459A44M1_ _ _	4" wide x 4" height end cap	10	5459A84M1_ _ _	8" wide x 4" height end cap	10
5459A61M1_ _ _	6" wide x 1" height end cap	10	5459A86M1_ _ _	8" wide x 6" height end cap	10
5459A62M1_ _ _	6" wide x 2" height end cap	10	5459A88M1_ _ _	8" wide x 8" height end cap	10
5459A64M1_ _ _	6" wide x 4" height end cap	10	5459AA1M1_ _ _	10" wide x 1" height end cap	10
5459A66M1_ _ _	6" wide x 6" height end cap	10	5459AC1M1_ _ _	12" wide x 1" height end cap	10

◆ When specifying or ordering, include the appropriate 3- or 4-letter color suffix (e.g., 5459A61M1 M Y A).

## PHYSICAL DATA

### Material

Aluminum – thickness 0.032"

### Surface Finish

Painted: Factory-applied polyester paint.  
Sequois®: Pre-coated coil. Custom colors and finishes available. Contact ASQuote@armstrongceilings.com for custom finish requests.

### Fire Performance

Painted and Sequois finishes: Class A: Tested per ASTM E84. Flame Spread Index 25 or less. Smoke Developed Index 50 or less. 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.

### Design Support

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

### Design Considerations

When installed, panels hang either 2-3/16", 3-3/16", 5-3/16", 7-3/16" or 9-3/16" below the face of the grid, depending on the height of the plank. MetalWorks™ Immix™ Linear panels can be cut in the field, see installation instructions for details. Variation in reveal between panel ends up to 1/16" may occur. Black 360° grid minimizes grid visibility. Axiom trim colors coordinate but are not an exact match.

For optimum visual design, backlighting panels is not recommended. For lighting integration see installation instructions.

### Installation Considerations

Although panels are installed from below and never travel into the plenum, MetalWorks Immix Linear panels will require a minimum 5" clearance above the suspension system. This allows enough room for the springs to travel into the plenum space during installation or removal.

### Seismic Restraint

MetalWorks Immix panels are approved for application in all seismic areas when installed per the seismic guidelines in the Armstrong Ceilings installation instructions.

### Cleaning and Disinfecting

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

### Warranty

Details at armstrongceilings.com/warranty

### 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.

### Weight

Refer to Visual Selection chart