METALWORKS™ Immix™ Blades

Panelized Torsion Spring
smooth texture

TOTAL ACOUSTICS®
Sound Absorption (NRC)
+ Sound Blocking (CAC)

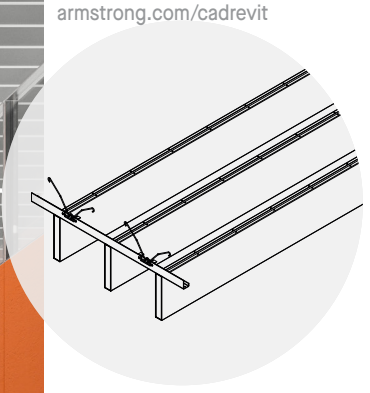
SUSTAIN™
High Performance
Sustainable
Ceiling Systems

FAST 4 WEEKS or Less
FAST134
Select Items Ship Fast
armstrongceilings.com/fast134

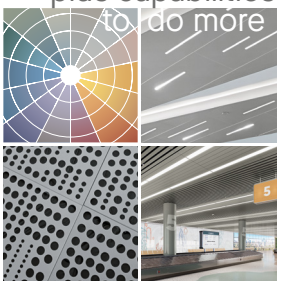


MetalWorks Immix Blades 1" W × 6" H with 3 blades per panel in Silverlume

CAD/Revit® drawings at:
armstrong.com/cadrevit



plus capabilities to do more



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

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

KEY SELECTION ATTRIBUTES

- 20 standard 24" × 96" panels with multiple blades in varying heights, widths, and spacing configurations
- new Four new Sequels™ pre-coat, wood-look finishes are part of the FAST134 program
- new MetalWorks™ FASTPeel™ panels feature an easier-to-remove protective film
- 1" and 2" wide blades with 4", 6", and 8" heights
- 24" × 96" torsion spring panels install up to twice as fast as individual blade systems
- Durable, downward accessible system - quickly open a large area with full panel removal
- new Mix and match standard panels with alternating blade heights or widths for a custom look
- Smart design – reveals between blades 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
- 11 panels with 70% or more open area to minimize sprinkler install and material cost, achieving a less cluttered finished ceiling with an open aesthetic
- 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 blades with exceptional durability – washable, scrubbable, soil-resistant

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SUSTAIN™
High Performance
Sustainable Ceiling Systems

Declare.

RECYCLED CONTENT
UP TO 15%

LEED V5

COMMON MATERIALS FRAMEWORK		Climate Health	EPD
Human Health	Declare Label	Ecosystem Health	EPD
	HPD		
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓



MetalWorks Immix Blades 2" W × 8" H with 3 blades per panel in Sequels La Jolla Oak

STANDARD COLORS & FINISHES

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

Painted (Interior only)



Whitelume (WHA) | Silverlume (SIA) | Gun Metal (MYA)

Sequels™
Pre-coated Coil, Fast Lead Time

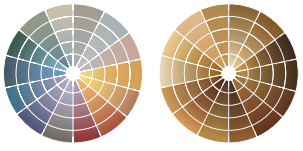


La Jolla Oak* (SQLO) | New Haven Walnut* (SQNW) | Cape May Cherry* (SQCC) | Montauk Driftwood* (SQMD)

* Not part of the Sustain™ portfolio

CUSTOM COLORS & FINISHES

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



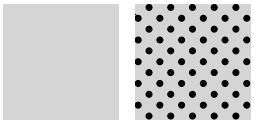
Custom Colors Available | Custom Wood-look Finishes Available

Standard colors are pre-qualified for Sustain portfolio requirements. Custom or made-to-order colors must be evaluated separately when Sustain compliance is required.

For custom options contact ASQuote, ASQuote@armstrong.com

STANDARD PERFORATION OPTIONS

(1:2 scale shown)



M1 (Unperforated) | M15 (Rd 1612)

BLADES – Standard

TechLine 877 276-7876
armstrong.com/metalworksimmix

Armstrong® World Industries

new METALWORKS™ Immix™ Blades

Panelized Torsion Spring
smooth texture

SUSTAIN™ High Performance Sustainable Ceiling Systems

Declare.

RECYCLED CONTENT
UP TO 15%

LEED V5

COMMON MATERIALS FRAMEWORK			
Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓

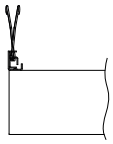
VISUAL SELECTION

PERFORMANCE

Dots represent high level of performance.

ACOUSTICAL INFORMATION

Dots represent high level of performance.

	Item No.◆	Description	Space Between Blades	% Open Area	lbs/ SF	Dimensions Nominal W × L × H (Inches) Custom Sizes Available	Sound Absorption**	Fire Performance	CleanAssure™ Disinfectable Planks: Fog	Spray	Wipe
METALWORKS™ Immix™ Blades Panels 15/16" Square 	**6342D41**_ _ _ _ _ _	1" wide × 4" height blade 2 blades / panel	11"	92%†	0.36 lbs	24 × 96 × 4"	0.40	Class A	•	•	•
	6343D41_ _ _ _ _ _	1" wide × 4" height blade 3 blades / panel	7"	88%†	0.54 lbs	24 × 96 × 4"	0.45	Class A	•	•	•
	6344D41_ _ _ _ _ _	1" wide × 4" height blade 4 blades / panel	5"	83%†	0.73 lbs	24 × 96 × 4"	0.50	Class A	•	•	•
	6346D41_ _ _ _ _ _	1" wide × 4" height blade 6 blades / panel	3"	75%	1.08 lbs	24 × 96 × 4"	0.55	Class A	•	•	•
	6342D61_ _ _ _ _ _	1" wide × 6" height blade 2 blades / panel	11"	92%†	0.51 lbs	24 × 96 × 6"	0.45	Class A	•	•	•
	6343D61_ _ _ _ _ _	1" wide × 6" height blade 3 blades / panel	7"	88%†	0.77 lbs	24 × 96 × 6"	0.50	Class A	•	•	•
	6344D61_ _ _ _ _ _	1" wide × 6" height blade 4 blades / panel	5"	83%	1.03 lbs	24 × 96 × 6"	0.55	Class A	•	•	•
	6346D61_ _ _ _ _ _	1" wide × 6" height blade 6 blades / panel	3"	75%	1.54 lbs	24 × 96 × 6"	0.55	Class A	•	•	•
	6342D81_ _ _ _ _ _	1" wide × 8" height blade 2 blades / panel	11"	92%†	0.66 lbs	24 × 96 × 8"	0.50	Class A	•	•	•
	6343D81_ _ _ _ _ _	1" wide × 8" height blade 3 blades / panel	7"	88%	1.08 lbs	24 × 96 × 8"	0.55	Class A	•	•	•
	6344D81_ _ _ _ _ _	1" wide × 8" height blade 4 blades / panel	5"	83%	1.33 lbs	24 × 96 × 8"	0.55	Class A	•	•	•
	Other Size Panels	W: 1" H: 3" – 8" 2 – 8 blades per panel	2" – 11"	Varies	Varies	W: 24"* L: 24" - 96"	Varies	Class A	•	•	•

Infill Panel Item No.	NRC	+	CAC	=	Total Acoustics[1] NRC + CAC
8373PBBK	0.95 •		–		–
2821BK	0.85 •		35 •		BEST
1319	0.75		30		–
NRC with acoustical fleece	See Visual Selection chart				

[1] 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+)

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 armstrong.com/fast134

◆ When specifying or ordering, include the appropriate 6-digit perforation suffix and color suffix (e.g., 6342D61 M 1 5 W H A).
† Icon indicates panel with unobstructed construction where the openings are at least 70% of the cross-section area and the depth of the member does not exceed the least dimension of the openings.
* 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.
End caps are factory installed. Additional caps for field cutting are available as accessories.

METALWORKS™ Immix™ Blades

Panelized Torsion Spring
smooth texture

SUSTAIN™ High Performance Sustainable Ceiling Systems

Declare.

RECYCLED CONTENT UP TO 15%

LEED V5

COMMON MATERIALS FRAMEWORK		Climate Health	EPD
Human Health	Declare Label	Ecosystem Health	EPD
	HPD		
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓

VISUAL SELECTION

PERFORMANCE

Dots represent high level of performance.

ACOUSTICAL INFORMATION

Dots represent high level of performance.

	Item No.◆	Description	Space Between Blades	% Open Area	lbs/ SF	Dimensions Nominal W × L × H (Inches) Custom Sizes Available	Sound Absorption**	Fire Performance	CleanAssure™ Disinfectable Planks: Fog	Spray	Wipe
METALWORKS™ Immix™ Blades Panels 15/16" Square	**6342D42_ _ _ _ _ _**	2" wide × 4" height blade 2 blades / panel	10"	83%†	0.5 lbs	24 × 96 × 4"	0.40	Class A	•	•	•
	6343D42_ _ _ _ _ _	2" wide × 4" height blade 3 blades / panel	6"	75%†	0.7 lbs	24 × 96 × 4"	0.45	Class A	•	•	•
	6344D42_ _ _ _ _ _	2" wide × 4" height blade 4 blades / panel	4"	67%	0.9 lbs	24 × 96 × 4"	0.50	Class A	•	•	•
	6342D62_ _ _ _ _ _	2" wide × 6" height blade 2 blades / panel	10"	83%†	0.65 lbs	24 × 96 × 6"	0.45	Class A	•	•	•
	6343D62_ _ _ _ _ _	2" wide × 6" height blade 3 blades / panel	6"	75%†	0.93 lbs	24 × 96 × 6"	0.50	Class A	•	•	•
	6344D62_ _ _ _ _ _	2" wide × 6" height blade 4 blades / panel	4"	67%	1.2 lbs	24 × 96 × 6"	0.55	Class A	•	•	•
	6342D82_ _ _ _ _ _	2" wide × 8" height blade 2 blades / panel	10"	83%†	0.8 lbs	24 × 96 × 8"	0.50	Class A	•	•	•
	6343D82_ _ _ _ _ _	2" wide × 8" height blade 3 blades / panel	6"	75%	1.15 lbs	24 × 96 × 8"	0.55	Class A	•	•	•
	6344D82_ _ _ _ _ _	2" wide × 8" height blade 4 blades / panel	4"	67%	1.5 lbs	24 × 96 × 8"	0.55	Class A	•	•	•
	Other Size Panels	W: 2" H: 1" – 10" 2 – 6 blades per panel	2" – 10"	Varies	Varies	W: 24"* L: 24" - 96"	Varies	Class A	•	•	•

Infill Panel Item No.	NRC	+	CAC	=	Total Acoustics[1] NRC + CAC
8373PBBK	0.95 •		–		–
2821BK	0.85 •		35 •		BEST
1319	0.75		30		–
NRC with acoustical fleece	See Visual Selection chart				

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UP TO 15%

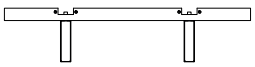
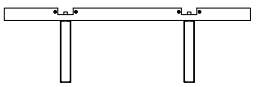
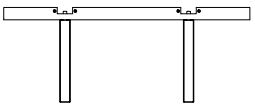
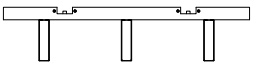
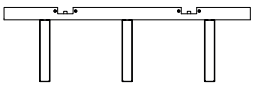
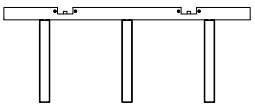
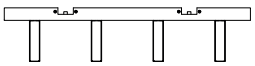
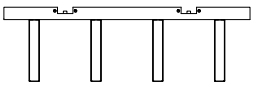
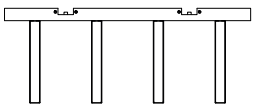
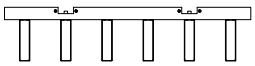
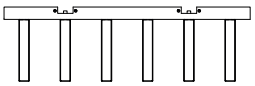
LEED V5

COMMON MATERIALS FRAMEWORK			
Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓

Indicates panel with unobstructed construction where the openings are at least 70% of the cross-section area and the depth of the member does not exceed the least dimension of the openings.

STANDARD PANEL CONFIGURATIONS

24" × 96" PANELS (1" Blade Width)

	4" Height Blades	6" Height Blades	8" Height Blades
2 BLADES	 92% Open Area Item 6342D41_ _ _ _ _ _◆	 92% Open Area **Item 6342D61**_ _ _ _ _ _◆	 92% Open Area **Item 6342D81**_ _ _ _ _ _◆
3 BLADES	 88% Open Area **Item 6343D41**_ _ _ _ _ _◆	 88% Open Area **Item 6343D61**_ _ _ _ _ _◆	 88% Open Area **Item 6343D81**_ _ _ _ _ _◆
4 BLADES	 83% Open Area **Item 6344D41**_ _ _ _ _ _◆	 83% Open Area **Item 6344D61**_ _ _ _ _ _◆	 83% Open Area **Item 6344D81**_ _ _ _ _ _◆
6 BLADES	 75% Open Area **Item 6346D41**_ _ _ _ _ _◆	 75% Open Area **Item 6346D61**_ _ _ _ _ _◆	

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

BLADES – Standard

METALWORKS™ Immix™ Blades

Panelized Torsion Spring
smooth texture

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Sustainable Ceiling Systems

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RECYCLED CONTENT
UP TO 15%

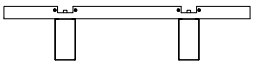
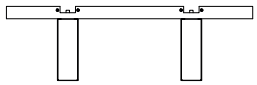
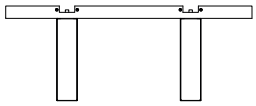
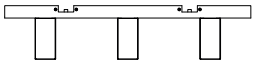
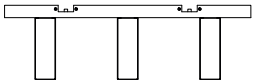
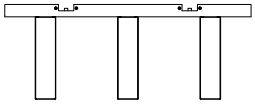
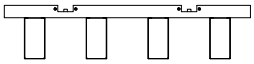
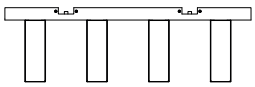
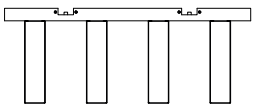
LEED V5

COMMON MATERIALS FRAMEWORK		Climate Health	EPD
Human Health	Declare Label	Ecosystem Health	EPD
	HPD		
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓

Indicates panel with unobstructed construction where the openings are at least 70% of the cross-section area and the depth of the member does not exceed the least dimension of the openings.

STANDARD PANEL CONFIGURATIONS

24" × 96" PANELS (2" Blade Width)

	4" Height Blades	6" Height Blades	8" Height Blades
2 BLADES	 83% Open Area **Item 6342D42_ _ _ _ _ _◆**	 83% Open Area **Item 6342D62_ _ _ _ _ _◆**	 83% Open Area **Item 6342D82_ _ _ _ _ _◆**
3 BLADES	 75% Open Area **Item 6343D42_ _ _ _ _ _◆**	 75% Open Area **Item 6343D62_ _ _ _ _ _◆**	 75% Open Area **Item 6343D82_ _ _ _ _ _◆**
4 BLADES	 67% Open Area **Item 6344D42_ _ _ _ _ _◆**	 67% Open Area **Item 6344D62_ _ _ _ _ _◆**	 67% Open Area **Item 6344D82_ _ _ _ _ _◆**

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

METALWORKS™ Immix™ Blades

Panelized Torsion Spring
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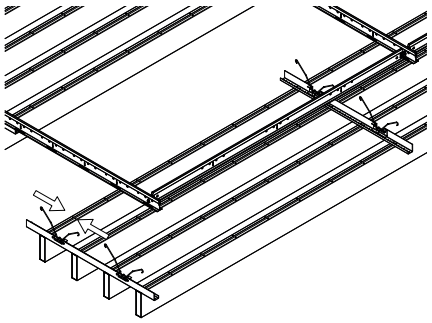
LEED V5

COMMON MATERIALS FRAMEWORK			
Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓

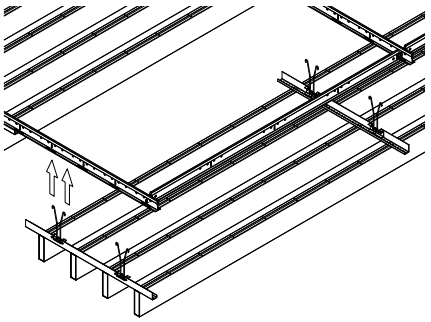
BLADES – Standard

HOW TO INSTALL PANELS

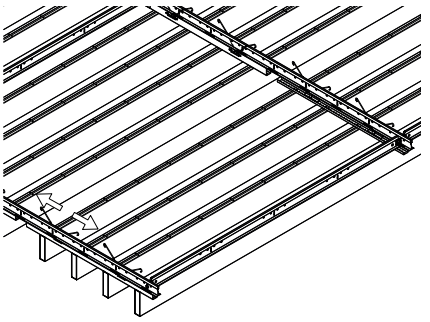
Step 1



Step 2

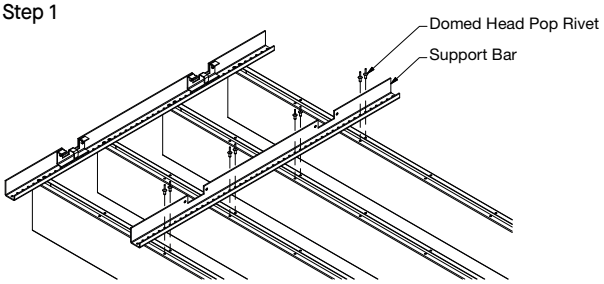


Step 3

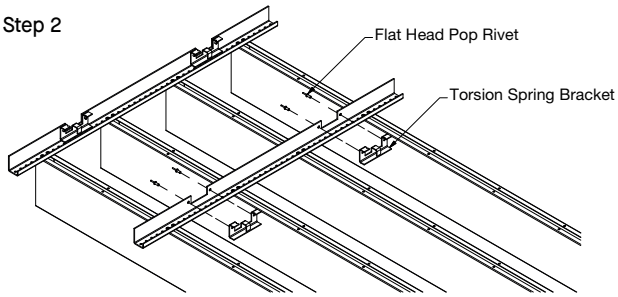


PERIMETER CUT KIT INSTALLATION

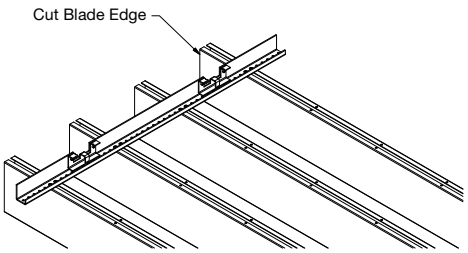
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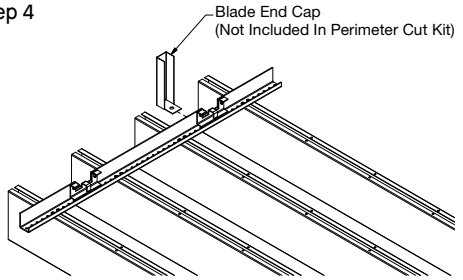
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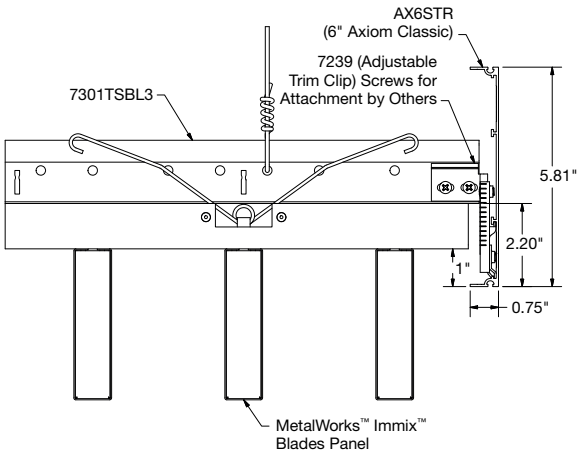
Step 3



Step 4



AXIOM® FLOATING PERIMETER DETAIL



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Armstrong®
World Industries

METALWORKS™ Immix™ Blades

Panelized Torsion Spring
smooth texture

SUSTAIN™ High Performance Sustainable Ceiling Systems

Declare.

RECYCLED CONTENT
UP TO 15%

LEED V5

COMMON MATERIALS FRAMEWORK		Climate Health	EPD
Human Health	Declare Label	Ecosystem Health	EPD
	HPD		
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓

SUSPENSION SYSTEM & ACCESSORIES

	Item No.◆	Description	Dimensions (Inches) Nominal W × L × 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

◆ 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
5458D41M1_ _ _ _	1" wide × 4" height end cap	10	**5458D42M1_ _ _ _**	2" wide × 4" height end cap	10
5458D61M1_ _ _ _	1" wide × 6" height end cap	10	**5458D62M1_ _ _ _**	2" wide × 6" height end cap	10
5458D81M1_ _ _ _	1" wide × 8" height end cap	10	**5458D82M1_ _ _ _**	2" wide × 8" height end cap	10

◆ When specifying or ordering, include the appropriate 3- or 4-letter color suffix (e.g., 5458D61M1 M Y A). End caps are factory installed. Additional caps for field cutting are available as accessories.

PHYSICAL DATA

Material
Aluminum – thickness 0.032"

Surface Finish
Painted: Factory-applied polyester paint. Sequels™: Pre-coated coil. Custom colors and finishes available.

Contact ASQuote@armstrong.com for custom finish requests.

Fire Performance
Painted and Sequels 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 armstrong.com/projectworks

Design Considerations
When installed, panels hang either 5-3/16", 7-3/16" or 9-3/16" below the face of the grid, depending on the height of the blade. MetalWorks™ Immix™ Blades 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.

VOC Emissions
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

Installation Considerations
Although panels are installed from below and never travel into the plenum, MetalWorks Immix Blades 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.

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.

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

Warranty
Details at armstrong.com/warranty

Weight
Refer to Visual Selection chart

TechLine / 877 276-7876
armstrong.com/metalworksimmix

BPCS-6806-726

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