

Inspiring Great Spaces®

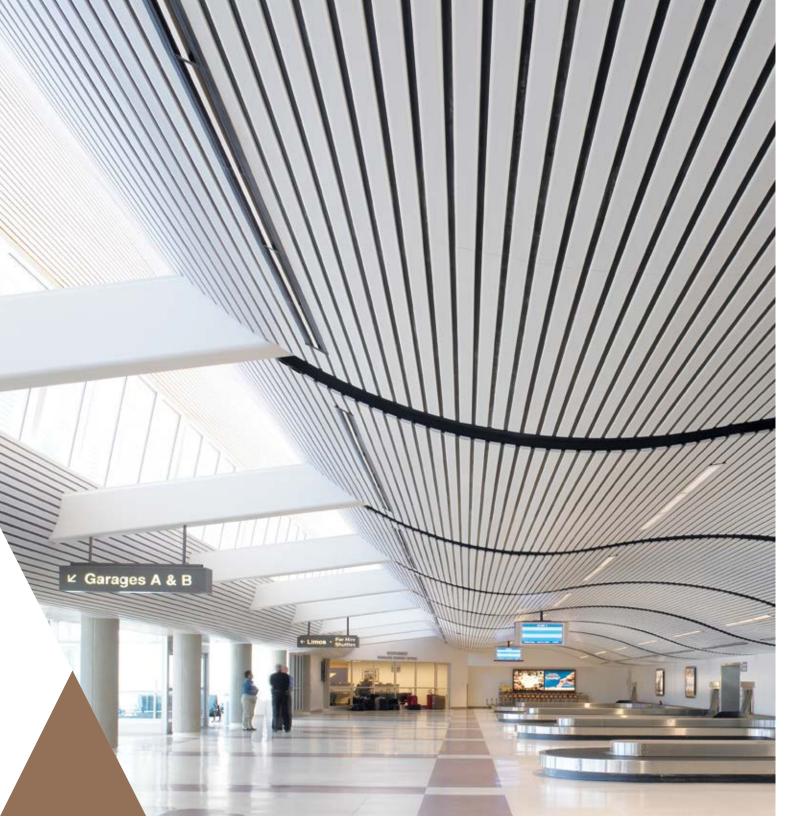


ALIGN Your Design

Take linear design to a new level with three distinct MetalWorksTM Linear ceiling systems — Classics, DivergeTM, and SynchroTM — bringing depth, motion, and energy in countless configurations.

- Now available in 17 standard Effects[™] finishes
- ► Linear planks included in the FAST program visit armstrongceilings.com/fast134 for details
- CleanAssure[™] family of products includes disinfectable planks, suspension systems, and trim
- ► Universal suspension systems for all plank widths enable easy installation and a clean, finished visual; Main Beam Carrier 1 (item 7177) for Classics and Main Beam Carrier 2 (item 7277) for Synchro and Diverge
- Mix and match widths for a striated visual
- ► Exterior applications available for MetalWorks Linear − Classics, tested to meet wind uplift Classes 30, 60, and 90 using fewer compression posts
- ► Acoustical options with microperforated panels





MetalWorks™ Linear – Classics™ perforated and unperforated; Dallas Love Field Airport, Dallas, TX; CH2M Hill, Dallas, TX

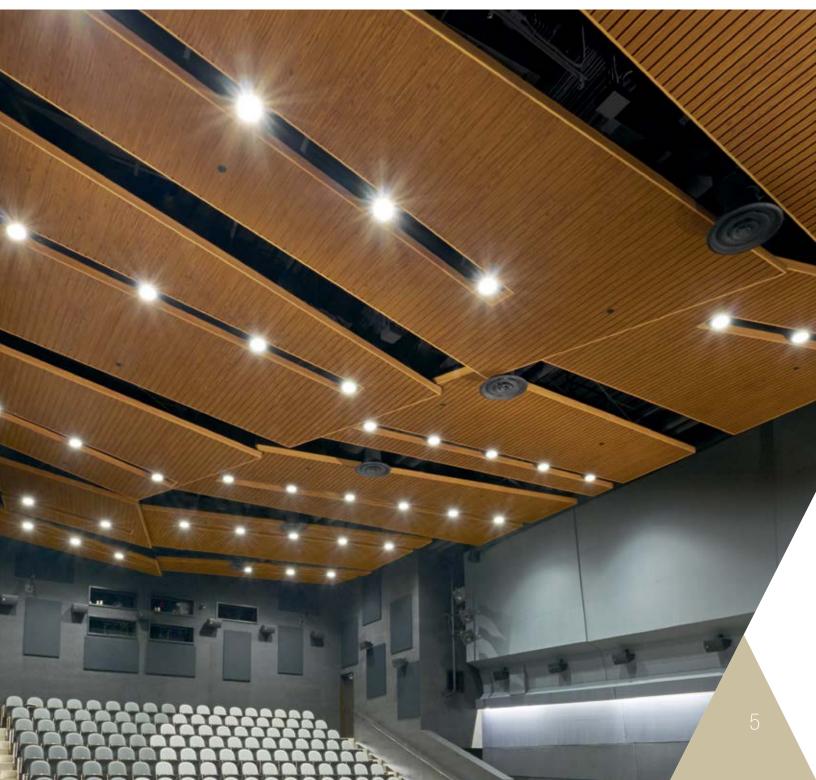
FLOWING WAVES

Undulating forms composed of straight lines create the illusion of movement.

STRETCH YOUR WINGS

Expand your reach with linear designs that bring dramatic movement throughout the space.

MetalWorks™ Linear – Classics™ Effects™ with Axiom® Classic Trim; Cleveland Institute of Art, Cleveland, OH; Stantec, Cleveland, OH



INSIDE OUT

Add sophistication with straight lines and undulating waves.

▼ MetalWorks™ Linear – Classics™ Exterior™; Sundial St. Pete; St. Petersburg, FL; Harvard Jolly, St. Petersburg, FL





▲ MetalWorks[™] Linear - Classics Effects[™] planks; Winter Park Health Foundation, Winter Park, FL; Duda/Paine Architects, Durham, N.C.

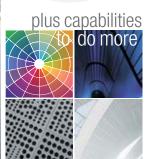
SUPERIMPOSITION

Create a new profile with lineal curves for a unique visual.

METALWORKS™ Linear — Classics™ Interior & Exterior smooth texture Custom Looks with Standard Products



CAD/Revit® drawings at:



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

MetalWorks™ Linear – Classics™ Ceiling System in Effects™ Wood Looks Walnut Espresso with custom color filler strips

Durable, metal planks in more widths for a variety of flexible and unique acoustical interior/exterior solutions.

KEY SELECTION ATTRIBUTES



- Now available in 17 standard Effects[™] finishes for both interior and exterior applications
- Nominal 2", 4", 6", 8", 10", and 12" wide planks, including nominal 1" reveal (contact ASQuote for custom capabilities at asquote@armstrongceilings.com)



- Standard planks in WH, SG, and MY finishes included in FAST3 program
- ${\sf CleanAssure}^{\scriptscriptstyle{\sf TM}} \ {\sf family} \ {\sf of} \ {\sf products-includes}$ disinfectable planks, suspension systems,
 - Discontinuous ceilings possible with Effects™ trim or Axiom® trim, using the Adjustable Trim Clip
- · Mix and match widths for a striated visual
- · Install in the ceiling, on the wall, or create 90° angled or curved ceiling-to-wall
- · Available for exterior applications, tested to meet wind uplift Classes 30, 60, and 90
- · Achieve high sound absorption for increased acoustical performance with microperforated planks
- · Fast and easy installation
- Integrate with pre-engineered Axiom® Field Light Coves for Specialty Ceilings to achieve predictable lighting performance

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

MetalWorks[™] (Interior, Exterior)



Silver Grey









(FXCH, FXCH2)

Effects Dark Cherry (FXDC, FXDC2)



Effects Walnut Effects Oak (FXOK, FXOK2)



(FXWN.

FXWN2)

Effects Walnut Espresso (FXWE, FXWE2)





Effects™ Bold (Interior, Exterior)



Effects Ginger (FXGR, FXGR2)



Effects



Effects Poppy Seed (FXPS, FXPS2)



Effects Peppercorn (FXPC, FXPC2)



Effects Almond (FXAL, FXAL2)



Effects Macadamia (FXMA, FXMA2)





Effects Flax

Sesame

Effects Cocoa (FXFL, FXFL2) Rean (FXCB, FXCB2)



Cinnamon (FXCM, FXCM2)



Effects Coriander (FXCO, FXCO2)



Available



PERFORATION OPTIONS (1:2 scale shown)



M1 (Unperforated)

(Microperforated)



METALWORKS™ Linear - Classics™ Interior & Exterior

smooth texture

VISUAL SELECTION

METALWORKS™ Linear -Classics[™] Planks

ED* LBC	UP TO	25	3 %	RE C	CY(CLED ENT	Cal	culate istron	susta gceilir	inability ngs.com	with G	ireenG ngenie	ienie
TE WELL"	energy management	construction waste mgmt	regional materials	design for flexibility	EPD 043	recyclable/ extended producer resp.	biobased materials	recycled content	sourcing of raw materials	material ingredient reporting	low emitting/ materials	lighting quality	aconstics
			LOCAT	ION DE	PENDEN	١T							WITH

PERFORMANCE Dots represent high level of performance.

				ance	(M1 White only)	Ci Disin	leanAssu fectable F	re [™] Panels	DUI	RABILITY	,			S
Item		Dimensions Nominal W x L x (Inches) Custom Sizes	кН	Fire Performance	Light Reflect	Fog	Spray	Wipe	Wash	Scrub	Impact	Scratch	Soil	Acoustics
No. ◆	Description	Available					(3)	4				9	•	
8120	2" Unperforated	2 x 96 x 5/8"		Class A	0.73	٠	٠	٠	٠	٠	٠	٠	٠	N/A
5490	4" Unperforated	4 x 96 x 5/8"		Class A	0.73	•	•	•	•	٠	٠	•	•	N/A
7160	6" Unperforated	6 x 96 x 5/8"		Class A	0.73	٠	٠	۰	٠	٠	٠	٠	٠	N/A
5491	8" Unperforated	8 x 96 x 5/8"		Class A	0.73	•	•	٠	•	•	•	٠	•	N/A
8122	10" Unperforated	10 x 96 x 5/8"		Class A	0.73	•	•	•	•	•	•	•	•	N/A
5570	12" Unperforated	12 x 96 x 5/8"		Class A	0.73	•	۰	•	۰	۰	•	•	۰	N/A
8121	2" Microperforated (with plain border and acoustical fleece)	2 x 96 x 5/8"		Class A	N/A	٠	٠	٠	٠	٠	٠	٠	٠	N/A
5492	4" Microperforated (with plain border and acoustical fleece)	4 x 96 x 5/8"		Class A	N/A	۰	۰	۰	۰	۰	۰	0	۰	0.70 0.85*
7161	6" Microperforated (with plain border and acoustical fleece)	6 x 96 x 5/8"		Class A	N/A	•	•	•	•	•	•	•	•	0.70 0.85*
5493	8" Microperforated (with plain border and acoustical fleece)	8 x 96 x 5/8"		Class A	N/A	•	•	•	•	•	•	•	•	0.70 0.85*
8123	10" Microperforated (with plain border and acoustical fleece)	10 x 96 x 5/8"		Class A	N/A	•	٠	٠	٠	•	•	٠	•	0.70 0.85*
5571	12" Microperforated (with plain border and acoustical fleece)	12 x 96 x 5/8"		Class A	N/A	•	٠	٠	•	•	•	•	•	0.70 0.85*

Made-to-order items ready to ship from manufacturer to shipping location in 3 weeks or less. For more information visit: armstrongceilings.com/fast134

When specifying or ordering, include the appropriate 2-, 3-, 4-, or 5-letter color suffix (e.g., 5490 WH, 5490 WH, 2, 5490 WH, 5490 WH, 5490 WH, 5490 EX CH, 5

* NRC 0.85 with optional fiberglass infill.

PHYSICAL DATA

Material

Electrogalvanized Steel - thickness 0.028"

Surface Finish Available in White, Silver Grey, Gun Metal Grey, and Effects Wood Looks powder-coated, post-production finishes. Planks are finished on both sides for exterior applications. Custom colors also available. Contact TechLine for custom color matching requests at 1 877 276 7876

Edge Detail Square with extended flange. To create contrast visual, flange is covered with 1-1/4" Black Contrast Filler Strip Item 5494.

Fire Performance

Class A: ASTM E84 and CAN/ULC S102. Flame Spread Index 25 or less. Smoke Developed Index 50 or less.

ASTM E1264 Classification

Fire Class – Class A Unperforated – Type XX, Pattern G Perforated – Type XX, Pattern C

Seismic Restraint
MetalWorks™ Linear – Classics™ planks have been engineered, tested, and approved for application in all seismic areas when installed per Armstrong Ceilings installation instructions.

Wind Uplift Performance

Wild opint Periorimance
All planks tested for wind uplift Classes 30, 60, and 90.
Specific installation recommendations to meet these wind classes are available. There is no acoustical fleece on exterior planks. For more information, contact TechLine at 1 877 276 7876.

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

Warranty

Details at armstrongceilings.com/warranty

FAST1, 3, 4 Considerations

Size of Job Matters: Big jobs, over 2500 SF or 50 pieces for shapes/vertical elements may have longer lead times.

Location Matters: Transit time not included. We are ready to ship FAST1 products, but for Western U.S. (Wyoming and west) shipments, assume +1 week.

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 FAST service.

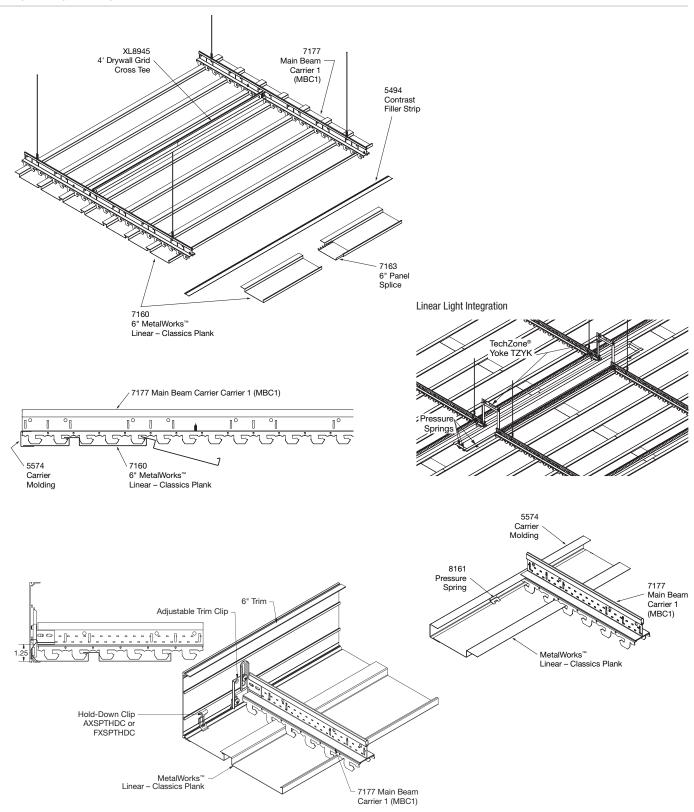
Stock vs Made-to-Order Matters: FAST3 & FAST4 items are made-to-order and will ship direct. FAST1 (stocked items) will go through distribution and depend on distributor truck schedules.

Meight; Square Feet/Carton 8120, 8121 – 1.61 lbs/SF; 24 pcs/ctn or 192 LF/ctn; 32 SF/ctn 5490, 5492 – 1.61 lbs/SF; 16 pcs/ctn or 128 LF/ctn; 43 SF/ctn 5491, 5493 – 1.61 lbs/SF; 10 pcs/ctn or 80 LF/ctn; 53 SF/ctn 5570, 5571 – 1.61 lbs/SF; 6 pcs/ctn or 80 LF/ctn; 48 SF/ctn 8122, 8123 – 1.61 lbs/SF; 8 pcs/ctn or 64 LF/ctn; 53 SF/ctn 7160, 7161 – 1.61 lbs/SF; 12 pcs/ctn or 96 LF/ctn; 48 SF/ctn

$\mathsf{METALWORKS}^\mathsf{TM}$ Linear - $\mathsf{Classics}^\mathsf{TM}$ Interior & Exterior

smooth texture

INSTALLATION DETAILS



$\mathsf{METALWORKS}^{\scriptscriptstyle\mathsf{TM}}\ \mathsf{Linear}-\mathsf{Classics}^{\scriptscriptstyle\mathsf{TM}}$ Interior & Exterior

smooth texture

ACCESSORIES

Item No. ◆	Description	Dimensions Nominal L x W x H (Inches)	Pieces/ Carton	Colors
8161	Pressure Spring	3/4 x 3/4 x 1-1/8"	50	N/A
8138	2" End Cap	1 x 2 x 5/8"	50	Interior/Exterior Colors
5581	4" End Cap	1 x 4 x 5/8"	50	Interior/Exterior Colors
7162	6" End Cap	1 x 6 x 5/8"	50	Interior/Exterior Colors
5582	8" End Cap	1 x 7 x 5/8"	50	Interior/Exterior Colors
8139	10" End Cap	1 x 10 x 5/8"	50	Interior/Exterior Colors
5583	12" End Cap	1 x 12 x 5/8"	50	Interior/Exterior Colors
8159	2" Panel Splice	4 x 2 x 1/2"	50	N/A
5495	4" Panel Splice	4 x 3-1/4 x 9/16"	50	N/A
7163	6" Panel Splice	4 x 6 x 1/2"	50	N/A
5496	8" Panel Splice	8 x 7-1/4 x 9/16"	50	N/A
7237	Cut Plank Support Bracket	2-1/2 x 2-1/2 x 1-1/4"	50	N/A
7239	Adjustable Trim Clip	-	25	N/A
5494	Contrast Filler Strip	96 x 1/4 x 1/16"	50	Black

[♦] When specifying or ordering, include the appropriate 4- or 5-letter color suffix (e.g., 5583 FXCH, 5583 FXCH 2).

TRIM Required clip	s must be ordered separately	Dimensions Nominal L x W x H	Pieces/	
Item No. ◆	Description	(Inches)	Carton	Colors
AX6VESTR	Axiom® Vector Trim – 6" Straight	3/4 x 120 x 6"	_	WH, SG, MY, BL
AX4STR	Axiom® Classic Trim – 4" Straight	3/4 x 120 x 4"	-	WH, SG, MY, BL
5346	6" Effects™ Wood Looks Trim	Nominal 120" length	6	All Wood Looks Effects™ Finishes

[♦] When specifying or ordering, include the appropriate 2- or 4-letter color suffix (e.g., AX6VESTR <u>W H</u>, 5346 <u>F X C H</u>).

Suspension sy	STEM COMPONENTS	Dimensions Nominal L x W x H	Diagon/	
Item No. ◆	Description	(Inches)	Pieces/ Carton	
7177	Main Beam Carrier 1 (MBC1)	144 x 1-3/4 x 2-3/4"	10	
5574	Carrier Molding	120 x 1 x 1"	10	
XL8945P	4' Drywall Cross Tee (for interior installations)	48 x 1-1/2 x 1-1/2"	36	
XL7936G90	3' Drywall Cross Tee (for exterior installations)	36 x 1-1/2 x 1-1/2"	36	
XL8926G90	2' Drywall Cross Tee (for exterior installations)	24 x 1-1/2 x 1-1/2"	36	

NOTE: Due to the non-standard suspension system of this product, call TechLine at 1 877 276 7876 to place an order.



Dimensional metal planks deliver an upscale, open reveal visual with countless configuration possibilities.

KEY SELECTION ATTRIBUTES

- New Main Beam Carrier 2 (item 7277BL) for use with two unique systems: Linear -Synchro[™] and Linear - Diverge[™]
- Nominal 2", 4", 6", 9", 11", and 13" wide planks with 1", 2", 3", or 4" depths, available in four standard metal finishes and 17 Effects[™] finishes
- · 4" and 6" White planks with 2" depth only included in the new FAST3 program
- · Discontinuous ceilings possible with Axiom® trim or coordinating Effects trim using the Adjustable Trim Clip
- · Mix and match various plank widths and depths in the same installation to add drama with dimension to interiors
- CleanAssure[™] family of products includes disinfectable planks, suspension systems, and trim

Effects™ Classic

- · Planks and suspension system tested and approved for seismic areas per ASTM E580, AC 156 Acceptance Criteria for Seismic Qualification Testing of Nonstructural Components, and ASTM 3118
- · Integrated downlighting solutions from USAI® sit perfectly flush with the plank face for a sleek visual and can be supported by linear suspension system

· Planks easily snap into lower hooks of MBC2 carrier for fast installation

- · Achieve high sound absorption for increased acoustical performance with microperforated planks - 0.70 NRC
- Integrate with pre-engineered Axiom Indirect Field Light Coves for Specialty Ceilings to achieve predictable lighting performance

PERFORATION OPTIONS

(1.2 scale shown)





M1 (Microperforated)



M2

(Unperforated)

Fffects™ Bold

White



Silver Grey





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



Gun Metal

Grey (MY)

Tech Black

(BL)





Effects

Effects Poppy Seed Peppercorn

(FXPC)





Almond

(FXAL)





Effects Cherry

(FXOK, FXOK2)



Effects Dark

Cherry (FXDC.



Effects Oak

(FXOK, FXOK2) (FXWN, FXWN2)







Fffects Coriande (FXCO)

mstrong CEILING & WALL SOLUTIONS

Effects Flax

(FXFL)

Effects Cocoa Bean (FXCB)

Effects Walnut

Available

Effects Walnut

Espresso

(FXWE, FXWE2)

(M2

VISUAL SELECTION

PERFORMANCE Dots represent high level of performance

				9	White only)		leanAssu fectable P		DURA	ABILITY				Perf only)
	Item No. ◆	Description	Dimensions Nominal W x L x D ((Inches) Custom Sizes Available	Fire Performance	Light Reflect	Pog	Spray	Wipe	Wash Wash	Scrub	Impact Impact	Scratch	Soil	Acoustics
METALWORKS™	8222A21	2" wide, 1" depth plank	2 x 96 x 1"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
Linear – Diverge™ Planks	8222A22	2" wide, 2" depth plank	2 x 96 x 2"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
Tidino	8222A41	4" wide, 1" depth plank	4 x 96 x 1"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222A42	4" wide, 2" depth plank	4 x 96 x 2"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222A43	4" wide, 3" depth plank	4 x 96 x 3"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222A44	4" wide, 4" depth plank	4 x 96 x 4"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222A61	6" wide, 1" depth plank	6 x 96 x 1"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222A62	6" wide, 2" depth plank	6 x 96 x 2"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222A63	6" wide, 3" depth plank	6 x 96 x 3"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222A64	6" wide, 4" depth plank	6 x 96 x 4"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222A91	9" wide, 1" depth plank	9 x 96 x 1"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222A92	9" wide, 2" depth plank	9 x 96 x 2"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222A93	9" wide, 3" depth plank	9 x 96 x 3"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222AB1	11" wide, 1" depth plank	11 x 96 x 1"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222AB2	11" wide, 2" depth plank	11 x 96 x 2"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222AD1	13" wide, 1" depth plank	13 x 96 x 1"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8222AD2	13" wide, 2" depth plank	13 x 96 x 2"	Class A	0.83	•	•	•	•	•	•	•	•	0.70

◆ When specifying or ordering, include the appropriate 2-letter perforation suffix and 2- or 4-letter color suffix (e.g., 8222A21 M 1 F X C H, 8222A62 M 2 S G).



Made-to-order items ready to ship from manufacturer to shipping location in 3 weeks or less. For more information visit armstrongceilings.com/fast134.

PHYSICAL DATA

Material

Electrogalvanized Steel – thickness 0.028"

Surface Finish

Available in White, Silver Grey, Gun Metal Grey, Tech Black, and Effects™ Wood Looks powder-coated, post-production finishes. Natural Reflections finishes and other colors are available as custom. Contact ASQuote@armstrongceilings. com for custom requests.

Plank Reveal

There is a 3/4" reveal between MetalWorks™ Linear – Diverge™ planks providing an open reveal dynamic visual.

Fire Performance

Class A: ASTM E84 and CAN/ULC S102. Flame Spread Index 25 or less. Smoke Developed Index 50 or less.

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

ASTM E1264 Classification

Fire Class – Class A Unperforated – Type XX, Form 2, Pattern G Perforated – Type XX, Form 2, Pattern C

Seismic Restraint

MetalWorks Linear – Diverge planks have been engineered, tested, and approved for application in all seismic areas when installed per Armstrong Ceilings installation instructions. When installed properly, both panels and suspension have been tested to stay in place through vibrations and other seismic events.

Cleaning and Disinfecting

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

Warranty

Details at armstrongceilings.com/warranty

FAST1,3,4 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 FAST1 products, but for Western U.S. (Wyoming and west) shipments, assume +1 week.

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 FAST service.

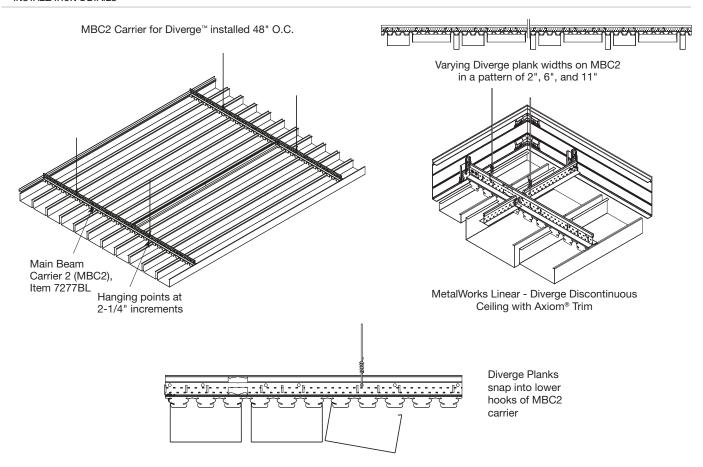
Stock vs Made-to-Order Matters: FAST3 & FAST4 items are madeto-order and will ship direct. FAST1 (stocked items) will go through distribution and depend on distributor truck schedules.

Weight; Square Feet/Carton 8222A21 - 3.3 lbs/SF; 16 pcs/ctn; 16 SF/ctn 8222A22 - 4.7 lbs/SF; 8 pcs/ctn; 8 SF/ctn 8222A41 - 4.8 lbs/SF; 8 pcs/ctn; 20 SF/ctn 8222A42 - 6.3 lbs/SF; 8 pcs/ctn; 20 SF/ctn 8222A43 - 7.8 lbs/SF; 6 pcs/ctn; 15 SF/ctn 8222A44 - 9.3 lbs/SF; 6 pcs/ctn; 15 SF/ctn 8222A61 - 6.5 lbs/SF; 8 pcs/ctn; 32 SF/ctn 8222A62 - 8.1 lbs/SF; 6 pcs/ctn; 24 SF/ctn 8222A63 - 9.4 lbs/SF; 4 pcs/ctn; 16 SF/ctn 8222A64 - 10.4 lbs/SF; 4 pcs/ctn; 16 SF/ctn 8222A91 - 8 lbs/SF; 6 pcs/ctn; 33 SF/ctn 8222A92 - 9.2 lbs/SF; 6 pcs/ctn; 33 SF/ctn 8222A93 - 10.3 lbs/SF; 4 pcs/ctn; 22 SF/ctn 8222AB1 - 9.3 lbs/SF; 4 pcs/ctn; 28 SF/ctn 8222AB2 - 11.1 lbs/SF; 4 pcs/ctn; 28 SF/ctn 8222AD1 - 10.8 lbs/SF; 4 pcs/ctn; 34 SF/ctn

8222AD2 - 12.6 lbs/SF; 4 pcs/ctn; 34 SF/ctn

METALWORKS[™] Linear – Diverge[™] smooth texture

INSTALLATION DETAILS



ACCESSORIES - END CAPS

Item No. ◆	Description	Pieces/ Carton	Finish Selection
8232A21M1	2" x 1" End Cap	10	WH, SG, MY, BL, and all Effects™ Wood Looks
8232A22M1	2" x 2" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232A41M1	4" x 1" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232A42M1	4" x 2" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232A43M1	4" x 3" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232A44M1	4" x 4" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232A61M1	6" x 1" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232A62M1	6" x 2" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232A63M1	6" x 3" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232A64M1	6" x 4" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232A91M1	9" x 1" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232A92M1	9" x 2" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232A93M1	9" x 3" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232AB1M1	11" x 1" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232AB2M1	11" x 2" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232AD1M1	13" x 1" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8232AD2M1	13" x 2" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks

[◆] When specifying or ordering, include the appropriate 2- or 4-letter color suffix (e.g., 8232A21M1 <u>B</u> <u>L</u>, 8232A21M1 <u>F</u> <u>X</u> <u>C</u> <u>H</u>).

smooth texture

ACCESSORIES – SPLICE PLATES								
Item No. ◆	Description	Pieces/ Carton	Finish Selection					
8242A21	2" x 1" Splice Plate	10	N/A					
8242A22	2" x 2" Splice Plate	10	N/A					
8242A41	4" x 1" Splice Plate	10	N/A					
8242A42	4" x 2" Splice Plate	10	N/A					
8242A43	4" x 3" Splice Plate	10	N/A					
8242A44	4" x 4" Splice Plate	10	N/A					
8242A61	6" x 1" Splice Plate	10	N/A					
8242A62	6" x 2" Splice Plate	10	N/A					
8242A63	6" x 3" Splice Plate	10	N/A					
8242A64	6" x 4" Splice Plate	10	N/A					
8242A91	9" x 1" Splice Plate	10	N/A					
8242A92	9" x 2" Splice Plate	10	N/A					
8242A93	9" x 3" Splice Plate	10	N/A					
8242AB1	11" x 1" Splice Plate	10	N/A					
8242AB2	11" x 2" Splice Plate	10	N/A					
8242AD1	13" x 1" Splice Plate	10	N/A					
8242AD2	13" x 2" Splice Plate	10	N/A					

TRIM Required clip	s must be ordered separately	Dimensions Nominal L x W x H	Pieces/	
Item No. 🔷	Description	(Inches)	Carton	Finish Selection
AX6VESTR	Axiom® Vector Trim – 6" Straight	3/4 x 120 x 6"	-	WH, SG, MY, BL
AX4STR	Axiom® Classic Trim – 4" Straight	3/4 x 120 x 4"	-	WH, SG, MY, BL
5344	4" Effects™ Wood Looks Trim	Nominal 120" length	6	All Effects Wood Looks
5346	6" Effects Wood Looks Trim	Nominal 120" length	6	All Effects Wood Looks

[♦] When specifying or ordering, include the appropriate 2- or 4-letter color suffix (e.g., AX6VESTR <u>W</u> <u>H</u>, 5346 <u>F</u> <u>X</u> <u>C</u> <u>H</u>).

SUSPENSION SY	STEM COMPONENTS	Dimensions Nominal L x W x H	Pieces/
Item No. ◆	Description	(Inches)	Carton
7277BL	Main Beam Carrier 2 (MBC2) – Tech Black	144 x 1-3/4 x 2-3/4"	10
5574	Carrier Molding (optional)	120 x 1 x 1"	10
XL8945PBL	4' Drywall Cross Tee – Tech Black	48 x 1-1/2 x 1-1/2"	36
XL8926BL	2' Drywall Cross Tee – Tech Black	24 x 1-1/2 x 1-1/2"	36

NOTE: Please contact ASQuote or ASOrder@armstrongceilings.com for this system.

MetalWorks™ Linear – Synchro™ perforated planks in Effects™ Ginger with USAI® BeveLED 2.2 light fixtures

Smooth, durable, and accessible system provides a monolithic, no reveal look in a variety of sizes and finishes.

KEY SELECTION ATTRIBUTES

- · New Main Beam Carrier 2 (item 7277MF) for use with two unique systems: Linear -Synchro[™] and Linear - Diverge[™]
- Nominal 2", 4", 6", 9", 11", and 13" wide planks, available in four standard metal finishes and 17 Effects™ finishes
- 4" and 6" White planks only included in the new FAST3 program
- · Discontinuous ceilings possible with Axiom® trim or coordinating Effects trim using the Adjustable Trim Clip
- Smooth, monolithic visual with durable metal planks for high traffic spaces
- CleanAssure[™] family of products includes disinfectable planks, suspension systems, and trim

Effects™ Classic

Effects

Sesame

(FXSE)

Effects Flax

(FXFL)

- · Planks and suspension system tested and approved for seismic areas per ASTM E580, AC 156 Acceptance Criteria for Seismic Qualification Testing of Non-structural Components, and ASTM 3118
- Integrated downlighting solutions from USAI® sit perfectly flush with the plank face for a sleek visual and can be supported by linear suspension system

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



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

- · Planks easily snap into upper hooks of MBC2 carrier for fast installation
- · Achieve high sound absorption for increased acoustical performance with microperforated planks - 0.70 NRC
- Integrate with pre-engineered Axiom® Indirect Field Light Coves for Specialty Ceilings to achieve predictable lighting performance

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





Silver Grey



Grey (MY)



Tech Black (BL)



Effects Cherry Effects Dark (FXCH) Cherry (FXDC)





(FXOK)



(FXWN)



Effects Walnut Effects Walnut Espresso (FXWE)

PERFORATION OPTIONS

(1.2 scale shown)





M1 (Unperforated)

(Microperforated)

Effects™ Bold



Effects Ginger

(FXGR)







Poppy Seed





Effects

Almond

(FXAL)



Nutmed



(FXMA)

Effects Cocoa

Bean (FXCB)







(FXCO)

Fffects Coriander

Custom Colors Available

mstrong

Peppercorn



PERFORMANCE Dots represent high level of performance.

VISUAL SELECTION

				nce	(M1 White only)		eanAssu ectable F		DURA	ABILITY				(M2 Perf only)
	Item No. ◆	Description	Dimensions Nominal W x L x D (Inches) Custom Sizes Available	Fire Performance	Light Reflect	Fog	Spray	Wipe	Wash	Scrub	Impact	Scratch	Soil	Acoustics Acoustics
METALWORKS™ Linear – Synchro™ Planks	8223W02	2" Plank	2 x 96 x 1"	Class A	0.83	•	•	•	•	•	•	•	0	0.70
,	8223W04	4" Plank	4 x 96 x 1"	Class A	0.83	٠	٠	۰	•	•	•	۰	•	0.70
	8223W06	6" Plank	6 x 96 x 1"	Class A	0.83	٠	٠	۰	•	•	•	۰	•	0.70
	8223W09	9" Plank	9 x 96 x 1"	Class A	0.83	۰	•	۰	•	•	•	۰	•	0.70
	8223W11	11" Plank	11 x 96 x 1"	Class A	0.83	۰	•	۰	•	•	•	۰	•	0.70
	8223W13	13" Plank	13 x 96 x 1"	Class A	0.83	•	•	0	0	0	•	0	•	0.70

◆ When specifying or ordering, include the appropriate 2-letter perforation suffix and 2- or 4-letter color suffix (e.g., 8223W04 M 1 F X C H, 8223W11 M 2 S G)



Made-to-order items ready to ship from manufacturer to shipping location in 3 weeks or less. For more information visit armstrongceilings.com/fast134

PHYSICAL DATA

Material

Electrogalvanized Steel – thickness 0.028"

Surface Finish

Available in White, Silver Grey, Gun Metal Grey, Tech Black, and Effects Wood Looks powder-coated, post-production finishes. Natural Reflections finishes and other colors are available as custom. Contact ASQuote@armstrongceilings. com for custom requests.

Plank Reveal MetalWorks™ Linear – Synchro™ planks have a butt joint installation with no reveal between planks for a monolithic visual.

Fire Performance

Class A: ASTM E84 and CAN/ULC S102. Flame Spread Index 25 or less. Smoke Developed Index 50 or less.

ASTM E1264 Classification Fire Class — Class A Unperforated — Type XX, Form 2, Pattern G Perforated — Type XX, Form 2, Pattern C

Seismic Restraint

MetalWorks Linear - Synchro planks have been engineered, tested, and approved for application in all seismic areas when installed per Armstrong Ceilings installation instructions.

When installed properly, both planks and suspension have been tested to stay in place through vibrations and other seismic

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

Warranty

Details at armstrongceilings.com/warranty

FAST134 Considerations
Size of Job Matters: Big jobs, over 2500 SF or 50 pieces for shapes/vertical elements may have longer lead times.

Location Matters: Transit time not included. We are ready to ship FAST1 products, but for Western U.S. (Wyoming and west) shipments, assume +1 week.

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 FAST service.

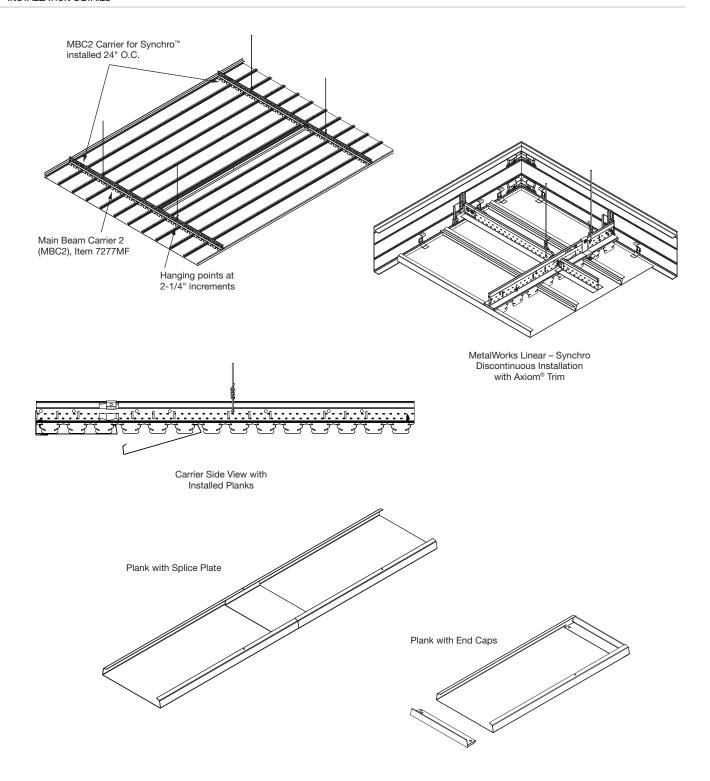
Stock vs Made-to-Order Matters: FAST3 & FAST4 items are made-to-order and will ship direct. FAST1 (stocked items) will go through distribution and depend on distributor truck schedules.

Weight; Square Feet/Carton

Weight, Square Feer Carlor ## 8223W02 - 3.5 lbs/SF; 16 pcs/ctn; 24 SF/ctn ## 8223W04 - 4.45 lbs/SF; 12 pcs/ctn; 36 SF/ctn ## 8223W06 - 6.05 lbs/SF; 8 pcs/ctn; 36 SF/ctn ## 8223W09 - 7.95 lbs/SF; 6 pcs/ctn; 36 SF/ctn ## 8223W01 - 9.6 lbs/SF; 4 pcs/ctn; 30 SF/ctn ## 8223W13 - 10.85 lbs/SF; 4 pcs/ctn; 33 SF/ctn



INSTALLATION DETAILS



@METALWORKS™ Linear – Synchro™ smooth texture

ACCESSORIES

Item No. ◆	Description	Pieces/ Carton	Finish Selection
8161	Pressure Spring	50	N/A
8233W02M1	2" End Cap	10	WH, SG, MY, BL, and all Effects™ Wood Looks
8233W04M1	4" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8233W06M1	6" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8233W09M1	9" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8233W11M1	11" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8233W13M1	13" End Cap	10	WH, SG, MY, BL, and all Effects Wood Looks
8243W02	2" Splice Plate	10	N/A
8243W04	4" Splice Plate	10	N/A
8243W06	6" Splice Plate	10	N/A
7113	Spreader Hold Down	40	N/A

TRIM Required clips must be ordered separately		Dimensions Nominal L x W x H	Pieces/		
Item No. ◆	Description	(Inches)	Carton	Colors	
AX6VESTR	Axiom® Vector® Trim – 6" Straight	3/4 x 120 x 6"	-	WH, SG, MY, BL	
AX4STR	Axiom® Classic Trim – 4" Straight	3/4 x 120 x 4"	-	WH, SG, MY, BL	
5344	4" Effects Wood Looks Trim	Nominal 120" length	6	All Effects Wood Looks	
5346	6" Effects Wood Looks Trim	Nominal 120" length	6	All Effects Wood Looks	
7239	Adjustable Trim Clip	2-1/2 x 2-1/2 x 1-1/4"	25	N/A	

SUSPENSION SYSTEM COMPONENTS		Dimensions Nominal L x W x H	Pieces/
Item No. ◆	Description	(Inches)	Carton
7237	Cut Plank Support Bracket	2-1/2 x 2-1/2 x 1-1/4"	25
7277MF	Main Beam Carrier 2 (MBC2) – Mill Finish	144 x 1-3/4 x 2-3/4"	10
5574	Carrier Molding	120 x 1 x 1"	10
7800_	Hemmed Angle Molding (Seismic installations only)	144 x 7/8 x 7/8"	30
XL8926	2' Drywall Cross Tee	24 x 1-1/2 x 1-1/2"	36

lack When specifying or ordering, include the appropriate letter color suffix (e.g., 8233W02M1 \underline{B} \underline{L} , 8233W02M1 \underline{F} \underline{X} \underline{C} \underline{H}).

TAKE THE NEXT STEP

1 877 276 7876

Customer Service Representatives 7:45 a.m. to 5:00 p.m. EST Monday through Friday

TechLine – Technical information, detail drawings, CAD design assistance, installation information, other technical services – 8:00 a.m. to 5:30 p.m. EST, Monday through Friday. FAX 1 800 572 8324 or email: techline@armstrongceilings.com

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armstrongceilings.com/metalworks

On the cover: ►

MetalWorks™ Linear – Diverge™
planks in Silver Grey, varying
widths and depths



