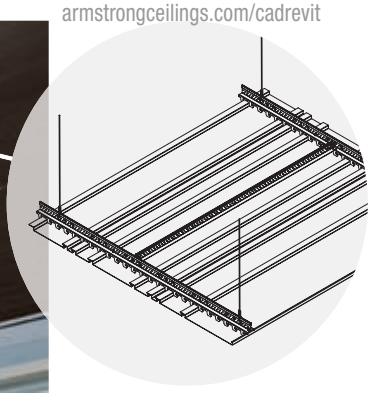
METALWORKS™ Linear – Classics Interior & Exterior

smooth texture

Custom Looks with Standard Products

24/7 DEFEND™
Solutions for Healthier, Safer Spaces
CONTAIN CLEAN PROTECT

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



plus capabilities to do more

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

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

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

KEY SELECTION ATTRIBUTES

- New universal suspensions system will enable easy installation and a clean finished visual
- Nominal 2", 4", 6", 8", 10", and 12" wide panels, including nominal 1" reveal (contact ASQuote for custom capabilities at asquote@armstrongceilings.com)
- Discontinuous ceilings possible with Effects™ trim or Axiom® trim, using the Adjustable Trim Clip
- Mix and match widths for a striated visual
- new CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- new Select products included in the FAST134 program – ready to ship in 4 weeks or less
- Install in the ceiling, on the wall
- Create 90º angled or curved ceiling-to-wall transitions
- Available for exterior applications, tested to meet wind uplift Classes 30, 60, and 90
- Acoustical options with microperforated panels
- Fast and easy installation

COLORS

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

MetalWorks™ (Interior, Exterior)

White (WH, WH2) | Silver Grey (SG, SG2) | Gun Metal Grey (MY, MY2)

Effects™ Classic (Interior, Exterior)

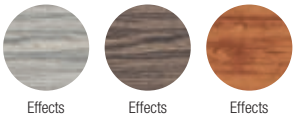
Effects Cherry (FXCH, FXCH2) | Effects Dark Cherry (FXDC, FXDC2) | Effects Oak (FXOK, FXOK2) | Effects Walnut (FXWN, FXWN2) | Effects Walnut Espresso (FXWE, FXWE2)

Custom Colors Available

Natural Reflections Finishes with SUSTAIN™ performance available as Custom color

new Effects™ Bold (Interior, Exterior)

Effects Sea Salt (FXSS, FXSS2) | Effects Ginger (FXGR, FXGR2) | Effects Nutmeg (FXNM, FXNM2)



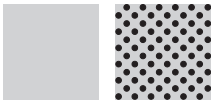
Effects Poppy Seed (FXPS, FXPS2) | Effects Peppercorn (FXPC, FXPC2) | Effects Almond (FXAL, FXAL2)

new Effects™ Subtle (Interior, Exterior)

Effects Sesame (FXSE, FXSE2) | Effects Macadamia (FXMA, FXMA2) | Effects Cinnamon (FXCM, FXCM2)

Effects Flax (FXFL, FXFL2) | Effects Cocoa Bean (FXCB, FXCB2) | Effects Coriander (FXCO, FXCO2)

PERFORATION OPTIONS (1:2 scale shown)



M1 (Unperforated) | M2 (Microperforated)

TechLine 877 276-7876
armstrongceilings.com/metalworkslinear

Armstrong® CEILING & WALL SOLUTIONS

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LEED® | WELL™ | LBC

UP TO 25% RECYCLED CONTENT

Calculate sustainability with GreenGenie™ armstrongceilings.com/greengenie

energy management	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/ materials	lighting quality	acoustics
	✓	✓	✓	✓			✓					✓
		▲ LOCATION DEPENDENT										▲ WITH INFILL PANEL

VISUAL SELECTION

PERFORMANCE

Dots represent high level of performance.

	Item No. ◆	Description	Dimensions Nominal W x L x H (Inches) Custom Sizes Available	Fire Performance	Light Reflect (White only)	CleanAssure™ Disinfectable Panels: Fog	Spray	Wipe	DURABILITY: Wash	Scrub	Impact	Scratch	Soil	Acoustics
METALWORKS™ Linear Planks	**8120**_ _ _ _ _	2" Unperforated	96 x 2 x 5/8"	Class A	0.73	•	•	•	•	•	•	•	•	N/A
	5490_ _ _ _ _	4" Unperforated	96 x 4 x 5/8"	Class A	0.73	•	•	•	•	•	•	•	•	N/A
	7160_ _ _ _ _	6" Unperforated	96 x 6 x 5/8"	Class A	0.73	•	•	•	•	•	•	•	•	N/A
	5491_ _ _ _ _	8" Unperforated	96 x 8 x 5/8"	Class A	0.73	•	•	•	•	•	•	•	•	N/A
	8122_ _ _ _ _	10" Unperforated	96 x 10 x 5/8"	Class A	0.73	•	•	•	•	•	•	•	•	N/A
	5570_ _ _ _ _	12" Unperforated	96 x 12 x 5/8"	Class A	0.73	•	•	•	•	•	•	•	•	N/A
	8121_ _ _ _ _	2" Microperforated (with plain border and acoustical fleece)	96 x 2 x 5/8"	Class A	N/A	•	•	•	•	•	•	•	•	N/A
	5492_ _ _ _ _	4" Microperforated (with plain border and acoustical fleece)	96 x 4 x 5/8"	Class A	N/A	•	•	•	•	•	•	•	•	0.70 0.85* •
	7161_ _ _ _ _	6" Microperforated (with plain border and acoustical fleece)	96 x 6 x 5/8"	Class A	N/A	•	•	•	•	•	•	•	•	0.70 0.85* •
	5493_ _ _ _ _	8" Microperforated (with plain border and acoustical fleece)	96 x 8 x 5/8"	Class A	N/A	•	•	•	•	•	•	•	•	0.70 0.85* •
	8123_ _ _ _ _	10" Microperforated (with plain border and acoustical fleece)	96 x 10 x 5/8"	Class A	N/A	•	•	•	•	•	•	•	•	0.70 0.85* •
	5571_ _ _ _ _	12" Microperforated (with plain border and acoustical fleece)	96 x 12 x 5/8"	Class A	N/A	•	•	•	•	•	•	•	•	0.70 0.85* •

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.

◆ When specifying or ordering, include the appropriate 2-, 3-, 4-, or 5-letter color suffix (e.g., 5490 W H, 5490 W H 2, 5490 F X C H, 5490 F X C H 2).
* 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. Panels 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 panels have been engineered, tested, and approved for application in all seismic areas when installed per Armstrong Ceilings installation instructions.

Wind Uplift Performance
All panels 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 panels. 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

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; 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 48 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

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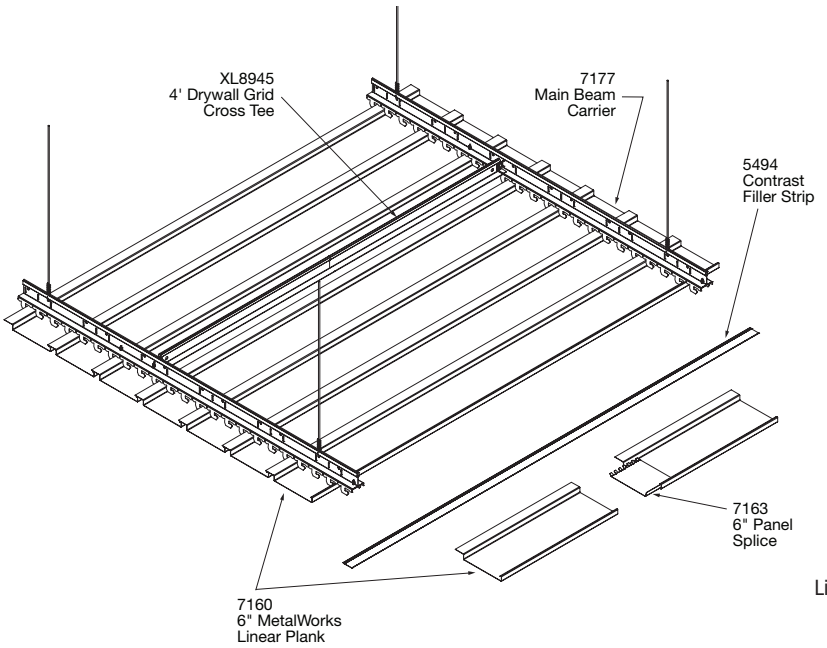
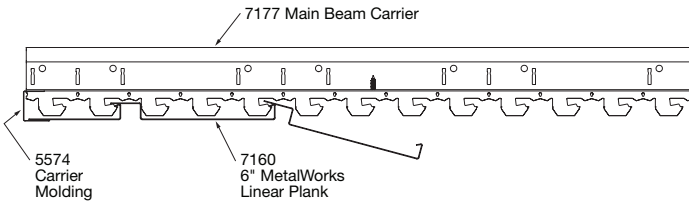
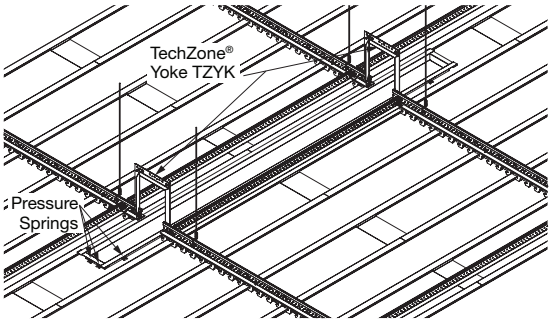
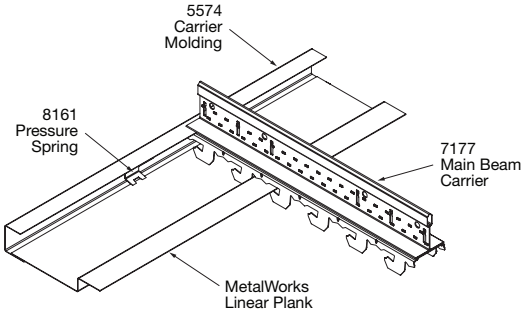
INSTALLATION DETAILS

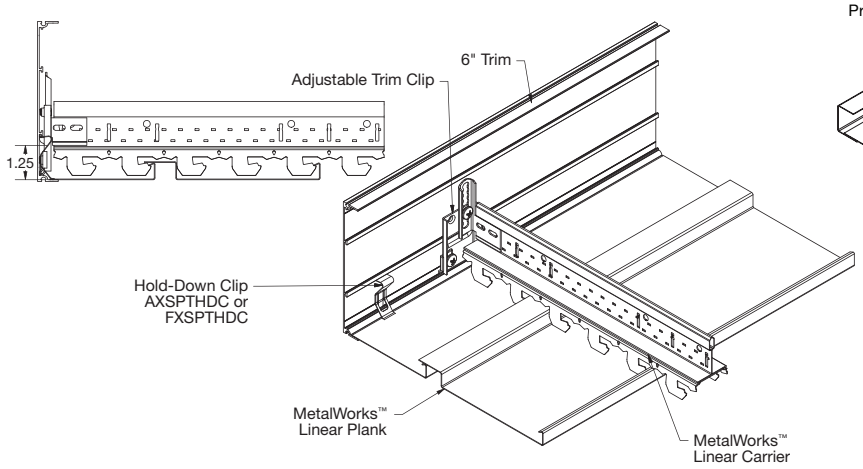




Linear Light Integration







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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 F X C H, 5583 F X C H 2).

TRIM Required clips must be ordered separately

Item No. ◆	Description	Dimensions Nominal L x W x H (Inches)	Pieces/ 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 Effects Wood Looks
5344_ _ _ _	4" 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 W H, 5346 F X C H).

SUSPENSION SYSTEM COMPONENTS

Item No. ◆	Description	Dimensions Nominal L x W x H (Inches)	Pieces/ Carton
7177	Main Beam Carrier Assembly	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.

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