





MetalWorks™ Linear – Classics ceiling system in Effects™ Walnut Espresso with custom color filler strips

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

## KEY SELECTION ATTRIBUTES



Four new Sequels™ pre-coat, wood-look finishes are part of the Sustain" portfolio and FAST134 program



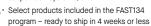
- MetalWorks™ FASTPeel™ panels feature an easier-to-remove protective film
- · Universal suspension system will enable easy installation and a clean finished visual
- · Nominal 2", 4", 6", 8", 10", and 12" wide panels, including nominal 1" reveal (contact ASQuote for custom capabilities at asquote@armstrongceilings.com)



- Available in 17 Effects<sup>™</sup> Wood look finishes that are now part of the Sustain portfolio
- Four new Sequels<sup>™</sup> pre-coat, wood-look finishes are part of the Sustain™ portfolio and FAST134 program



- · Discontinuous ceilings possible with Effects™ trim or Axiom® trim, using the Adjustable Trim Clip
- · Mix and match widths for a striated visual
- CleanAssure<sup>™</sup> family of products includes disinfectable panels, suspension systems, and trim



- · Install in the ceiling, on the wall
- · Create 90° angled or curved ceiling-to-wall transitions

See more photos at:

armstrongceilings.com/photogallery

- · Available for exterior applications when using M1 planks. Tested to meet wind uplift Classes 30, 60, 90
- · Acoustical options with microperforated panels
- · Fast and easy installation



SUSTAIN High Performance Sustainable Ceiling Systems Declare.



LOCATION DEPENDENT



MetalWorks™ Linear - Classics Ceiling System with 4" Perforated and Unperforated panels in White

## STANDARD COLORS & FINISHES

#### Painted



White Interior & Exterior: (WH2)



Silver Grev Interior & Exterior: (SG2)



Gun Metal Grey Interior & Exterior: (MY2)

A

Sequels™ (Interior only) Pre-coated Coil, Fast Lead Time



La Jolla Oak (SQOK)

Effects™ Bold

Dye-Sublimation



New Haven Walnut Cape May Cherry Montauk Driftwood (SQWN)



(SQCH)



#### Effects™ Classic Dye-Sublimation



Effects Cherry Interior: (FXCH) Exterior: (FXCH2)



Effects Dark Cherry Interior: (FXDC) Exterior: (FXDC2)



Oak Exterior: (FXOK2)



Effects Sea Salt Interior: (FXSS) Exterior: (FXSS2)



Ginger Interior: (FXGR) Exterior: (FXGR2)



Nutmed Interior: (FXNM) Exterior: (FXNM2)



Effects™ Subtle

Dye-Sublimation

Effects Interior: (FXSE)



Effects Macadamia Interior: (FXMA) Exterior: (FXMA2)



Effects Cinnamon Interior: (FXCM) Exterior: (FXCM2)



Walnut Interior: (FXWN) Exterior: (FXWN2)



Effects Walnut Espresso Interior: (FXWE) Exterior: (FXWE2)



Poppy Seed Interior: (FXPS) Exterior: (FXPS2)



Effects Peppercorn Interior: (FXPC) Exterior: (FXPC2)



Effects Almond Interior: (FXAL) Exterior: (FXAL2)



Flax Interior: (FXFL) Exterior: (FXFL2)



Exterior: (FXCB2)

Effects Cocoa Bean Interior: (FXCB)



Effects Coriander Interior: (FXCO) Exterior: (FXCO2)

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

# **CUSTOM COLORS & FINISHES**



Available



Finishes Available

For custom options contact ASQuote, ASQuote@armstrongceilings.com

## PERFORATION OPTIONS (1:2 scale shown)



M1 (Unperforated)



M2 (Microperforated)

NOTE: Exterior planks available in M1 perforation only



# METALWORKS™ Linear - Classics Interior & Exterior

smooth texture



For LEED contribution contact TechLine

PERFORMANCE Dots represent high level of performance.

# VISUAL SELECTION

					ance	(White only)	Disinfectable Panels			DURABILITY				SS	
	Item No.◆	Description	Dimensions Nominal W x L x (Inches) Custom Sizes Available	кН	Fire Performance	Light Reflect	Fog .	Spray	Wipe	Wash	Scrub	Impact	Scratch	Soil	Acoustics
METALWORKS™ Linear – Classics Planks	8120	2" Unperforated	96 × 2 × 5/8"		Class A	0.73	۰	٠	٠	۰	•	•	•	٠	N/A
Interior & Exterior**	5490	4" Unperforated	96 × 4 × 5/8"		Class A	0.73	٠	۰	۰	٠	0	•	•	•	N/A
	7160	6" Unperforated	96 × 6 × 5/8"		Class A	0.73	۰	•	٠	۰	•	•	•	٠	N/A
	5491	8" Unperforated	96 × 8 × 5/8"		Class A	0.73	٠	۰	٠	•	٠	•	•	٠	N/A
	8122	10" Unperforated	96 × 10 × 5/8"		Class A	0.73	۰	٠	٠	•	•	•	•	٠	N/A
	5570	12" Unperforated	96 × 12 × 5/8"		Class A	0.73	۰	٠	۰	٠	•	•	•	۰	N/A
METALWORKS Linear - Classics Planks	8121	2" Microperforated (with plain border and acoustical fleece)	96 × 2 × 5/8"		Class A	N/A	•	٠	٠	•	•	•	•	٠	N/A
Interior Only	5492	4" Microperforated (with plain border and acoustical fleece)	96 × 4 × 5/8"		Class A	N/A	٠	٠	٠	٠	۰	•	•	٠	0.70 0.85*
	7161	6" Microperforated (with plain border and acoustical fleece)	96 × 6 × 5/8"		Class A	N/A	•	٠	۰	0	•	•	•	۰	0.70 0.85*
	5493	8" Microperforated (with plain border and acoustical fleece)	96 × 8 × 5/8"		Class A	N/A	•	٠	۰	0	•	•	•	۰	0.70 0.85*
	8123	10" Microperforated (with plain border and acoustical fleece)	96 × 10 × 5/8"		Class A	N/A	٠	٠	٠	•	٠	٠	٠	٠	0.70
	5571	12" Microperforated (with plain border and acoustical fleece)	96 × 12 × 5/8"		Class A	N/A	٠	٠	٠	•	•	•	•	٠	0.70



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 3- or 4-letter color suffix (e.g., 5492 <u>W H 2</u>, 5570 <u>E X C H</u>). When specifying or ordering exterior finishes, place a "2" after the item color suffix (e.g., 5491 <u>E X C H 2</u>). NOTE: Exterior finishes are only available on M1 planks.

\* NRC 0.85 with optional fiberglass infill.

\*\* Sequels" Finishes are for interior use only

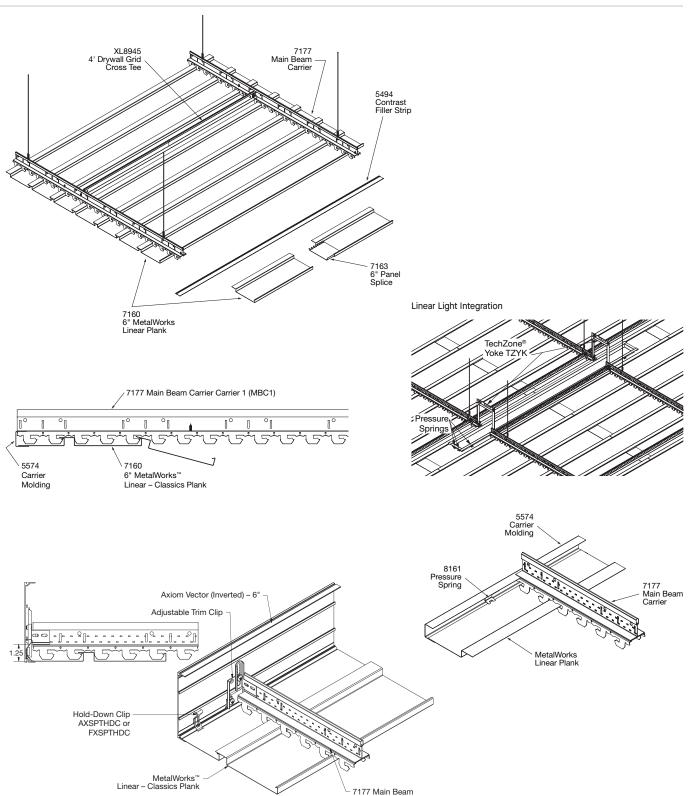


SUSTAIN™ High Performance Sustainable Ceiling Systems

Declare.



## INSTALLATION DETAILS



Carrier 1 (MBC1)

SUSTAIN High Performance Sustainable Ceiling Systems

Declare.

For LEED contribution contact TechLine

# SUSPENSION SYSTEM & ACCESSORIES

	ltem No.◆	Description	Dimensions (Inches) Nominal W x L x H	Color	Pieces/Carton		
Suspension Systems	7177	Main Beam Carrier Assembly – G90 Mill Finish	144 × 1-3/4 × 2-3/4"	N/A	10		
Interior & Exterior	XL8945P	4' Drywall Cross Tee - Interior Only	48 × 1-1/2 × 1-1/2"	N/A	36		
	XL8945G90	FrameAll™ 4' Drywall Cross Tee	48 × 1-1/2 × 1-1/2"	N/A	36		
	XL7936G90	3' Drywall Cross Tee - Exterior	36 × 1-1/2 × 1-1/2"	N/A	36		
	XL8926G90	2' Drywall Cross Tee - Exterior	24 × 1-1/2 × 1-1/2"	N/A	36		
Vall-to-Wall nstallations	8161	Pressure Spring	3/4 × 3/4 × 1-1/8"	N/A	50		
	BERC2	Beam End Retaining Clip	N/A	N/A	200		
	5574	Carrier Molding Molding - Exterior Available	120 × 1 × 1"	WH, SG, MY, BL and all Effects Wood Looks	10		
	7800	Hemmed Angle Molding	144 × 7/8 × 7/8"	WH, BL	30		
	HD7801G90	10' Hemmed Angle Molding – Exterior	120 × 7/8 × 7/8"	N/A	30		
loating Cloud	AX6VESTR	Axiom® Vector® Trim – 6" Straight	3/4 × 120 × 6"	WH, SG, MY, BL*	N/A		
	AX6VECUR	Axiom® Vector® Trim - 6" Curved	3/4 × 120 × 6"	WH, SG, MY, BL*	N/A		
	AX6STR	Axiom® Classic Trim – 6" Straight	3/4 × 120 × 6"	WH, SG, MY, BL*	N/A		
	AX6CUR	Axiom® Classic Trim - 6" Curved	3/4 × 120 × 6"	WH, SG, MY, BL*	N/A		
	7239	Adjustable Trim Clip	N/A	N/A	60		
	5344	4" Effects™ Wood Looks Trim	Nominal 120" length	All Effects Wood Looks	6		
	5346	6" Effects Wood Looks Trim	Nominal 120" length	All Effects Wood Looks	6		
	FXSPTHDC	Hold-Down Clip for Cut Panel Installations	N/A	N/A	10		
Other	7237	Cut Plank Support Bracket	2-1/2 × 2-1/2 × 1-1/4"	N/A	50		
	5494	Contrast Filler Strip	96 × 1-1/4 × 1/16"	50	Black		



<sup>\*</sup> Items with the same finish name will coordinate but may not be an exact color match.

• When specifying or ordering, include the appropriate 4- or 5-letter color suffix (e.g., 5583 FX QH, 5583 FX

# METALWORKS™ Linear - Classics Interior & Exterior

smooth texture Declare.





For LEED contribution contact TechLine

### **ACCESSORIES**

	Item No.◆	Description	Pieces/ Carton	Finish Selection
Splice Plates	8159	2" Panel Splice	50	N/A
	5495	4" Panel Splice	50	N/A
	7163	6" Panel Splice	50	N/A
	5496	8" Panel Splice	50	N/A
End Caps	8138	2" End Cap	50	WH2, SG2, MY2, BL2 and all Effects Wood Looks
	5581	4" End Cap	50	WH2, SG2, MY2, BL2 and all Effects Wood Looks
	7162	6" End Cap	50	WH2, SG2, MY2, BL2 and all Effects Wood Looks
	5582	8" End Cap	50	WH2, SG2, MY2, BL2 and all Effects Wood Looks
	8139	10" End Cap	50	WH2, SG2, MY2, BL2 and all Effects Wood Looks
	5583	12" End Cap	50	WH2, SG2, MY2, BL2 and all Effects Wood Looks

<sup>◆</sup> 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).

# PHYSICAL DATA

# Material

Electrogalvanized Steel - thickness 0.028"

## Surface Finish

White, Sliver Grey, Gun Metal Grey: Powder Coated Effects': Powder Coated, dye sublimation post-production Sequels': Pre-coated coil.

Natural Reflections finishes and other colors are available as

custom. Contact ASQuote@armstrongceilings.

## 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

## Design Considerations

While we strive to ensure exact color matches, various factors such as differences in materials and painting processes can affect how colors appear on ceiling and wall

panels, suspension systems, and trim products. Due to these and other differences, items with the same finish name will coordinate but may not be an exact color match.

## Installation Consideration

Panels with certain product finishes, e.g., Effects<sup>™</sup> and Natural Reflections, are not MetalWorks<sup>™</sup> FASTPeel<sup>™</sup> panels and will be protected by other means for packaging and handling purposes

# 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.

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 armstrongceilings.com/cleaning

# Warranty

Details at armstrongceilings.com/warranty

## Weight; Square Feet/Carton

8120 - 1.61 LBS/SF; 24 PCS/CTN or 192 LF/CTN; 32.00 SF/CTN 5490 - 1.61 LBS/SF; 16 PCS/CTN or 128 LF/CTN; 42.66 SF/CTN 7160 - 1.61 LBS/SF; 19 PCS/CTN or 96 LF/CTN; 48.00 SF/CTN 5491 - 1.61 LBS/SF; 10 PCS/CTN or 90 LF/CTN; 53.33 SF/CTN 8122 - 1.61 LBS/SF; 8 PCS/CTN or 64 LF/CTN; 53.33 SF/CTN 5570 - 1.61 LBS/SF; 6 PCS/CTN or 48 LF/CTN; 48.00 SF/CTN 8121 - 1.61 LBS/SF; 24 PCS/CTN or 192 LF/CTN; 32 SF/CTN 5492 - 1.61 LBS/SF; 16 PCS/CTN or 128 LF/CTN; 42.66 SF/CTN 7161 - 1.61 LBS/SF; 12 PCS/CTN or 96 LF/CTN; 48.00 SF/CTN 5493 - 1.61 LBS/SF; 10 PCS/CTN or 80 LF/CTN; 53.33 SF/CTN 8123 – 1.61 LBS/SF; 8 PCS/CTN or 64 LF/CTN; 53.33 SF/CTN 5571 – 1.61 LBS/SF; 6 PCS/CTN or 48 LF/CTN; 48.00 SF/CTN

