METALWORKS™ Linear – Synchro®

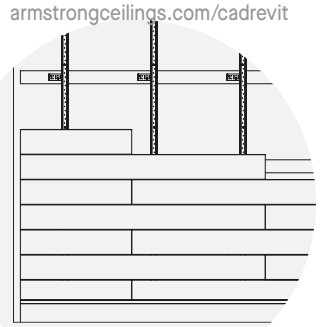
Standard Wall Planks
Interior

SUSTAIN™
High Performance
Sustainable
Ceiling Systems

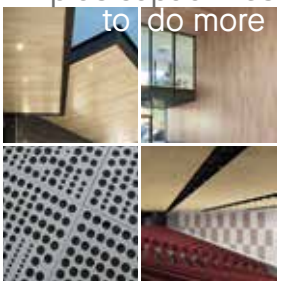


MetalWorks™ Linear – Synchro® 6" planks in Tech Black

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



plus capabilities to do more



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

Durable, metal wall planks install in both horizontal and vertical orientations for design flexibility and contribute to healthy spaces for interiors

KEY SELECTION ATTRIBUTES

- Install 4", 6", & 9" wide Linear – Synchro® planks on interior wall applications horizontally or vertically with no additional clips or brackets needed
- Achieve high sound absorption for increased acoustical performance with microperforated planks – 0.70 NRC
- MetalWorks™ Linear – Synchro® panels are part of the Sustain™ portfolio, and meet the most stringent industry sustainability compliance standards today
- Planks easily snap into upper hooks of new Main Beam Carrier (item 7277S3MF)
- CleanAssure™ family of products – includes disinfectable planks, suspension systems, and trim
- Linear – Synchro wall planks are available in 4 standard metal finishes and 17 Effects™ wood-look finish options
- Smooth monolithic visual with durable metal planks – perfect for high traffic areas

new

- This product can be adjusted to comply with Build America, Buy America (BABA) requirements. Modifications to pricing and lead times may apply. Contact your local sales representative for additional information.

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Interior

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Declare.

RECYCLED CONTENT
UP TO 35%

LEED V5

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



MetalWorks™ Linear – Synchro® 4", 6", 9" planks in Effects™ Macadamia

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

MetalWorks™ (Interior only)

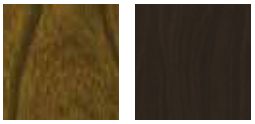


White (WH) | Silver Grey (SG) | Gun Metal Grey (MY) | Black (BL)

Effects™ Classic Dye-Sublimation



Effects Cherry (FXCH) | Effects Dark Cherry (FXDC) | Effects Oak (FXOK)



Effects Walnut (FXWN) | Effects Walnut Espresso (FXWE)

Effects™ Bold Dye-Sublimation



Effects Sea Salt (FXSS) | Effects Ginger (FXGR) | Effects Nutmeg (FXNM)



Effects Poppy Seed (FXPS) | Effects Peppercorn (FXPC) | Effects Almond (FXAL)

Effects™ Subtle Dye-Sublimation



Effects Sesame (FXSE) | Effects Macadamia (FXMA) | Effects Cinnamon (FXCM)



Effects Flax (FXFL) | Effects Cocoa Bean (FXCB) | Effects Coriander (FXCO)

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



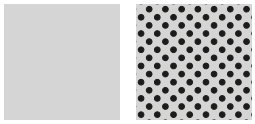
Custom Colors Available



Custom Wood-look Finishes Available

For custom options contact ASQuote, ASQuote@armstrongceilings.com

PERFORMANCE OPTIONS (1:2 scale shown)



M1 (Unperforated) | M2 (Microperforated)

PARTITIONS & WALLS

METALWORKS™ Linear – Synchro®

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OCCUPANT EXPERIENCE
Acoustics ✓

PARTITIONS & WALLS

VISUAL SELECTION

PERFORMANCE
Dots represent high level of performance.

	Item No. ◆	Description	Dimensions Nominal W × L × D (Inches) Custom Sizes Available	Module Width (Inches)	Fire Performance	Light Reflect (M1 White only)	CleanAssure™ Disinfectable Planks: Fog	Spray	Wipe	DURABILITY: Wash	Scrub	Impact	Scratch	Soil	Acoustics (M2 Perf only)
METALWORKS™ Linear – Synchro® Planks	**8223W04** _ _ _ _ _ _	4" Plank	4 × 96 × 1"	4.50"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8223W06 _ _ _ _ _ _	6" Plank	6 × 96 × 1"	6.75"	Class A	0.83	•	•	•	•	•	•	•	•	0.70
	8223W09 _ _ _ _ _ _	9" Plank	9 × 96 × 1"	9.00"	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., 8223W04 M 1 F X C H, 8223W09 M 2 S G).

ACCESSORIES

Item No. ◆	Description	Finish Selection – Interior	Pieces/ Carton
8161	Pressure Spring	N/A	50
8233W04M1_ _ _ _	4" End Cap	WH, SG, MY, BL, and all Effects™ Wood Looks	10
8233W06M1_ _ _ _	6" End Cap	WH, SG, MY, BL, and all Effects Wood Looks	10
8233W09M1_ _ _ _	9" End Cap	WH, SG, MY, BL, and all Effects Wood Looks	10
8243W02	2" Splice Plate	N/A	10
8243W04	4" Splice Plate	N/A	10
8243W06	6" Splice Plate	N/A	10
7113	Spreader Hold Down	N/A	40
QSUTC	Rigid Attachment Clip	N/A	150
7237S3	Synchro Cut Plank Bracket	N/A	25
BERC2	BERC2 Clip	BL	200
XTACAG	XTAC Clip	BL	200
GCWA	GCWA Clip	BL	250

◆ When specifying or ordering, include the appropriate 2- or 4-letter color suffix (e.g., 8233W04M1 S G, 8233W04M1 F X C H).

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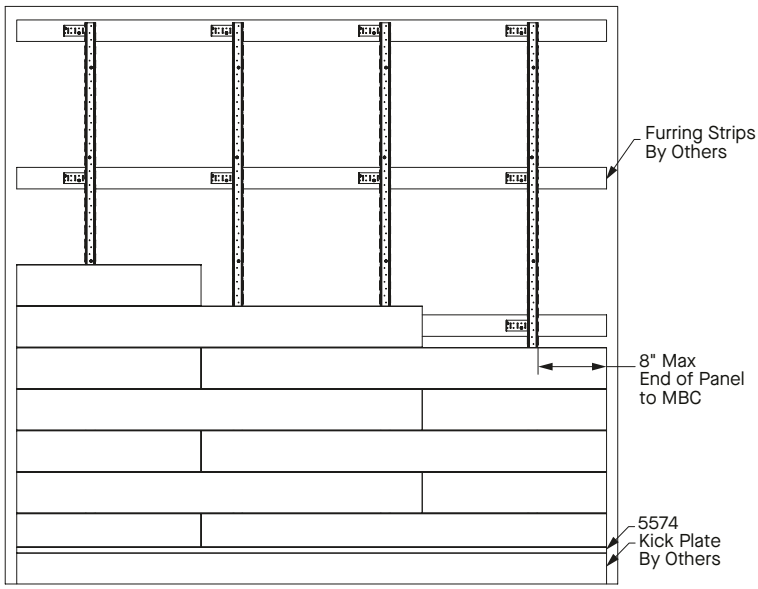
COMMON MATERIALS FRAMEWORK	Climate Health	EPD
	Human Health	EPD
	Ecosystem Health	EPD
3rd Party CDPH	Circular Economy	
OCCUPANT EXPERIENCE	Acoustics	✓

SUSPENSION SYSTEM COMPONENTS

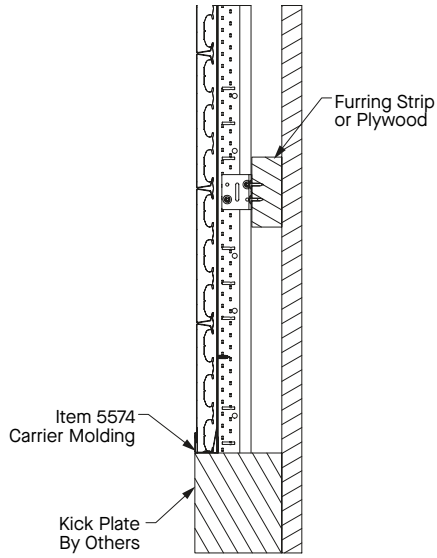
Item No. ◆	Description	Dimensions Nominal L × W × H (Inches)	Pieces/ Carton	Color
7277S3MF	Main Beam Carrier (MBC) – Mill Finish	144 × 1-3/4 × 2-3/4"	10	N/A
5574_ _ _ _	Carrier Molding	120 × 1 × 1"	10	N/A
7800_ _ _ _	Hemmed Angle Molding	144 × 7/8 × 7/8"	30	WH, BL
XL8926	2' Drywall Cross Tee	24 × 1-1/2 × 1-1/2"	36	BL

◆ When specifying or ordering, include the appropriate 2- or 4-letter color suffix (e.g., 7800 M Y, 5574 F X C H).

INSTALLATION DETAILS – WALLS



Main Beam Carrier (MBC) installs on the wall perpendicular to desired plank length direction



Install QSUTC to furring strips or 5/8" plywood, securing them with appropriate fasteners for the substrate to the structure

PHYSICAL DATA

Material
Electrogalvanized Steel – thickness 0.028"

Surface Finish
Available in White, Silver Grey, Gun Metal Grey, Black, and Effects™ Wood Looks powder-coated, post-production finishes. Custom colors are also available, 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 events.

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

Warranty
Details at armstrongceilings.com/warranty

Weight; Pcs and SF/Carton
8223W04 – 4.45 lbs/pc; 12 pcs/ctn; 36 SF/ctn
8223W06 – 6.05 lbs/pc; 8 pcs/ctn; 36 SF/ctn
8223W09 – 7.95 lbs/pc; 6 pcs/ctn; 36 SF/ctn

TechLine / 1 877 276-7876
armstrongceilings.com/metalwalls
BPCS-6493-226

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