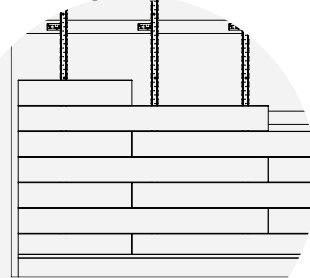


# METALWORKS™ Linear – Synchro®

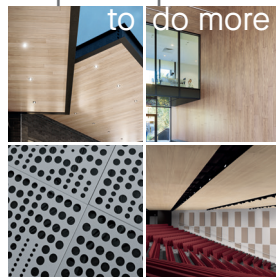
## Standard Wall Planks



CAD/Revit® drawings at:  
[armstrongceilings.com/cadrevit](http://armstrongceilings.com/cadrevit)



plus capabilities  
to do more



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

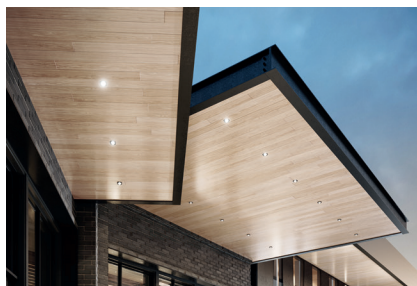
[armstrongceilings.com/capabilities](http://armstrongceilings.com/capabilities)  
See more photos at:  
[armstrongceilings.com/photogallery](http://armstrongceilings.com/photogallery)

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", 11", & 13" 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
- Planks easily snap into upper hooks of new Main Beam Carrier 2 (item 7277MF)
- 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



*Also  
Available  
for Ceilings!*

# METALWORKS™ Linear – Synchro®

## Standard Wall Planks

LEED® WELL | LBC

energy management

construction waste mgmt

regional materials

design for flexibility

EPD

recyclable/ biobased materials

recycled content

sourcing of raw materials

material ingredient reporting

low emitting/ materials

lighting quality

acoustics

58% RECYCLED CONTENT

LOCATION DEPENDENT

WHITE ONLY

WITH INFILL PANEL

Calculate sustainability with Green Genie™

armstrongceilings.com/greengenie

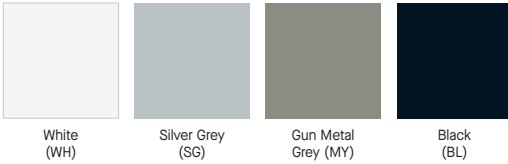


MetalWorks™ Linear - Synchro® 4", 6", 9" planks in Effects™ Macadamia

### STANDARD COLORS & FINISHES

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

#### MetalWorks™ (Interior only)



#### Effects™ Classic Dye-Sublimation



#### Effects™ Bold Dye-Sublimation



#### Effects™ Subtle Dye-Sublimation



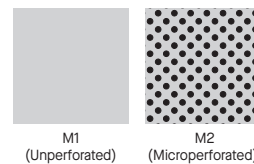
### CUSTOM COLORS & FINISHES

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



For custom options contact ASQuote,  
ASQuote@armstrongceilings.com

### PERFORATION OPTIONS (1:2 scale shown)



# METALWORKS™ Linear – Synchro®

## Standard Wall Planks

LEED® WELL LBC

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

58% RECYCLED CONTENT

Calculate sustainability with Green Genie™

armstrongceilings.com/greengenie

LOCATION DEPENDENT

WHITE ONLY

WITH INFILL PANEL

### VISUAL SELECTION

| Item No. ♦                                  | Description | Dimensions<br>Nominal<br>W x L x D<br>(Inches)<br>Custom Sizes<br>Available | Module<br>Width<br>(Inches) |
|---------------------------------------------|-------------|-----------------------------------------------------------------------------|-----------------------------|
| <b>METALWORKS™ Linear – Synchro® Planks</b> |             |                                                                             |                             |
| <b>8223W04</b> _ _ _ _ _                    | 4" Plank    | 4 × 96 × 1"                                                                 | 4.50"                       |
| <b>8223W06</b> _ _ _ _ _                    | 6" Plank    | 6 × 96 × 1"                                                                 | 6.75"                       |
| <b>8223W09</b> _ _ _ _ _                    | 9" Plank    | 9 × 96 × 1"                                                                 | 9.00"                       |
| <b>8223W11</b> _ _ _ _ _                    | 11" Plank   | 11 × 96 × 1"                                                                | 11.25"                      |
| <b>8223W13</b> _ _ _ _ _                    | 13" Plank   | 13 × 96 × 1"                                                                | 13.50"                      |

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

### ACCESSORIES

| Item No. ♦               | Description               | Finish Selection - Interior                 | Pieces/<br>Carton |
|--------------------------|---------------------------|---------------------------------------------|-------------------|
| <b>8161</b>              | Pressure Spring           | N/A                                         | 50                |
| <b>8233W04M1</b> _ _ _ _ | 4" End Cap                | WH, SG, MY, BL, and all Effects™ Wood Looks | 10                |
| <b>8233W06M1</b> _ _ _ _ | 6" End Cap                | WH, SG, MY, BL, and all Effects Wood Looks  | 10                |
| <b>8233W09M1</b> _ _ _ _ | 9" End Cap                | WH, SG, MY, BL, and all Effects Wood Looks  | 10                |
| <b>8233W11M1</b> _ _ _ _ | 11" End Cap               | WH, SG, MY, BL, and all Effects Wood Looks  | 10                |
| <b>8233W13M1</b> _ _ _ _ | 13" End Cap               | WH, SG, MY, BL, and all Effects Wood Looks  | 10                |
| <b>8243W02</b>           | 2" Splice Plate           | N/A                                         | 10                |
| <b>8243W04</b>           | 4" Splice Plate           | N/A                                         | 10                |
| <b>8243W06</b>           | 6" Splice Plate           | N/A                                         | 10                |
| <b>7113</b>              | Spreader Hold Down        | N/A                                         | 40                |
| <b>QSUTC</b>             | Rigid Attachment Clip     | N/A                                         | 150               |
| <b>7237S3</b>            | Synchro Cut Plank Bracket | N/A                                         | 25                |
| <b>BERC2</b>             | BERC2 Clip                | BL                                          | 200               |
| <b>XTACAG</b>            | XTAC Clip                 | BL                                          | 200               |
| <b>GCWA</b>              | GCWA Clip                 | BL                                          | 250               |

♦ When specifying or ordering, include the appropriate 2- or 4-letter color suffix (e.g., 8233W04M1 **S Q**, 8233W04M1 **E X C H**).

TechLine 877 276-7876  
armstrongceilings.com/metalwalls

**Armstrong®**  
World Industries



# METALWORKS™ Linear – Synchro®

## Standard Wall Planks

LEED® WELL | LBC

energy management

construction waste mgmt

regional materials

design for flexibility

EPD

recyclable/ biobased materials

recycled content

sourcing of raw materials

material ingredient reporting

low emitting/ materials

lighting quality

acoustics

58% RECYCLED CONTENT

LOCATION DEPENDENT

WHITE ONLY

WITH INFILL PANEL

Calculate sustainability with Green Genie™

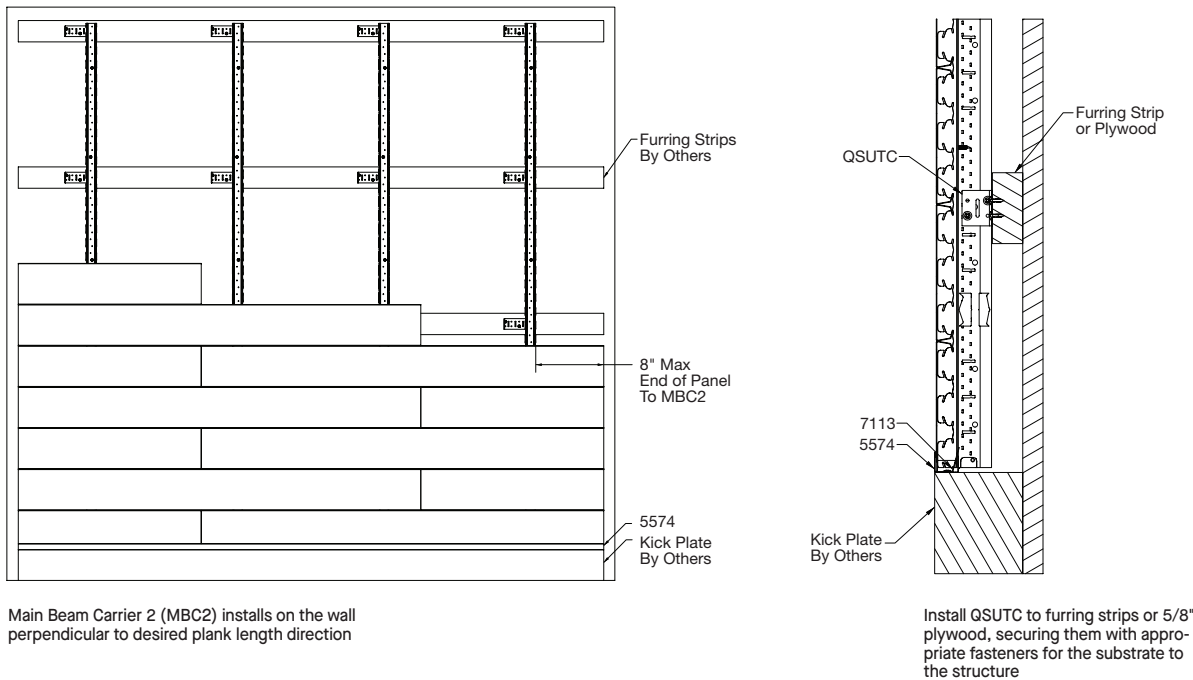
armstrongceilings.com/greengenie

### SUSPENSION SYSTEM COMPONENTS

| Item No. ♦  | Description                              | Dimensions<br>Nominal L x W x H<br>(Inches) | Pieces/<br>Carton | Color  |
|-------------|------------------------------------------|---------------------------------------------|-------------------|--------|
| 7277MF      | Main Beam Carrier 2 (MBC2) – 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 E X C H).

### INSTALLATION DETAILS – WALLS



### 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. 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  
8223W11 – 9.6 lbs/pc; 4 pcs/ctn; 30 SF/ctn  
8223W13 – 10.85 lbs/pc; 4 pcs/ctn; 33 SF/ctn

