

# Matrix<sup>™</sup>

---

September 2018 Price List

This page intentionally left blank.

**PRODUCT INFORMATION**

Matrix Statement of Line . . . . . 5  
 Matrix Finish Options . . . . . 10  
 Matrix Product Details . . . . . 12  
 Matrix Component Details . . . . . 14

**FRAMES**

Matrix Frames Product Details . . . . . 15  
 Radius Profile Panel Frames . . . . . 20  
 Radius Profile Panel Door Frames . . . . . 21  
 Linear Profile Panel Frames . . . . . 22  
 Linear Profile Panel Door Frames . . . . . 23  
 Linear Sliding Privacy Screens . . . . . 24  
 Stack-On Frames . . . . . 25  
 Topcaps . . . . . 26  
 Linear Profile End Style Gallery Panels . . . . . 27  
 Linear Profile Spine Style Gallery Panels . . . . . 28

**CONNECTORS**

Matrix Connector Product Details . . . . . 29  
 Radius Profile 2-Ways . . . . . 33  
 Radius Profile 3-Ways and 4-Ways . . . . . 34  
 Radius Profile Panel End Caps, Wall Mount Kits and Straight Line Topcaps . . . . . 35  
 Radius Profile HiLo Trim Covers . . . . . 36  
 90° 2-Way, 3-Way and 4-Way Stack-On Connectors . . . . . 37  
 120° 2-Way and 3-Way Stack-On Connectors . . . . . 38  
 Radius Profile 2-Way Vertical Covers . . . . . 39  
 Radius Profile 2-Way Vertical Stack-On Covers . . . . . 40  
 Radius Profile 3-Ways Vertical Covers and Vertical Stack-On Covers . . . . . 41  
 Linear Profile 2-Ways . . . . . 42  
 Linear Profile 3-Ways, 4-Ways and End Caps . . . . . 43  
 Linear Profile Wall Mount Kits . . . . . 44  
 Linear Profile HiLo Trim Covers . . . . . 45  
 Linear Profile 2-Way Vertical Covers . . . . . 46  
 Linear Profile 2-Way Vertical Stack-On Covers . . . . . 47  
 Linear Profile 3-Way Vertical and Vertical Stack-On Covers . . . . . 48  
 2-Way Linear Connector Trim Conversion Kits . . . . . 49  
 3-Way and 4-Way Linear Connector Trim Conversion Kits . . . . . 50  
 Linear Wall Mount Trim Conversion Kits . . . . . 51  
 Wall Tracks and Off-Modular Frame Connection Kits . . . . . 51

**ELECTRICAL**

Matrix Electrical Product Details . . . . . 52  
 Electrical Jumpers . . . . . 54  
 Access Hole Covers, Outlet Trim Bezels and I-Connectors . . . . . 55  
 Electrical Outlets . . . . . 56  
 In-Feeds and Hardwire Junction Boxes . . . . . 57  
 Radius Power / Data Pole Kits . . . . . 58  
 Linear Power / Data Pole Kits . . . . . 59  
 Powerway Assemblies and Data Plate Kits . . . . . 60  
 Electrical Tiles and Data Cable Support Troughs . . . . . 61

**TILES**

Tile Availability . . . . . 62

Tackable Acoustical Tiles . . . . . 64  
 Steel Tiles . . . . . 65  
 Embossed and Perforated Steel Tiles . . . . . 66  
 White Board and Laminate Tiles . . . . . 67  
 Radius Profile Standard Front Glass Tiles . . . . . 68  
 Radius Profile Standard Bottom Glass Tiles . . . . . 69  
 Radius Profile Open Frame Tiles . . . . . 70  
 Linear Profile Standard Front Glass Tiles . . . . . 71  
 Linear Profile Standard Bottom Glass Tiles . . . . . 72  
 Linear Profile Open Frame Tiles . . . . . 73  
 Open Frame In-Feed Tiles and Utility Tiles . . . . . 74  
 Tackable Acoustical Off-Modular Mid-Tiles . . . . . 75  
 Tackable Acoustical Radius Off-Modular Top-Tiles . . . . . 76  
 Radius Profile Tile Retainer Kits . . . . . 77  
 Linear Profile Tile Retainer Kits . . . . . 78  
 Tile Rails . . . . . 79  
 Wall Tile Corner Filler Strips . . . . . 80

**SUPPORT**

Cantilevers and Support Brackets . . . . . 81  
 End Panels and Pedestal-to-Pedestal Attachment Brackets . . . . . 82  
 Panel Mounted A-Legs . . . . . 83  
 Worksurface Kits, Support Brackets and Attachment Brackets . . . . . 84

**STORAGE**

Mid-Height Shelf Units . . . . . 85  
 Mid-Height Corner Shelf Units . . . . . 86  
 Off-Modular Flipper Door Conversion Kits . . . . . 86  
 Type C Flipper Door Units . . . . . 87  
 Type C Raised Flipper Door Units . . . . . 88  
 Type D Flipper Door Units . . . . . 89  
 Sliding Door Units . . . . . 90  
 Raised Sliding Door Units . . . . . 91  
 Cabinet Door Units . . . . . 92  
 Raised Cabinet Door Units . . . . . 93

**FIT**

Matrix FIT Product Details . . . . . 94  
 FIT Top Channel Kits, Full Channel Kits and HiLo Trims . . . . . 98  
 FIT Top Channel Shroud Kits . . . . . 99  
 FIT Full Channel Shroud Kits . . . . . 100

**MATRIX ACCESSORIES**

Coat Hooks . . . . . 101  
 Frameless Glass Mounting Kits . . . . . 102  
 Frameless Up-Mounted Glass . . . . . 103  
 Single HiLo Situation Up-Mounted Glass . . . . . 104  
 Double HiLo Situation Up-Mounted Glass . . . . . 105

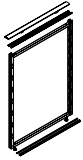
**WARRANTY & TERMS AND CONDITIONS**

For Warranty & Terms and Conditions please visit:  
<https://aiscmsprod.blob.core.windows.net/infocenter/AISTermsWarranty.pdf>

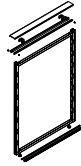
This page intentionally left blank.

**MATRIX**

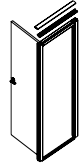
**FRAMES**



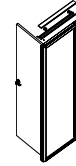
Radius Profile Panel Frames



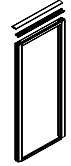
Linear Profile Panel Frames



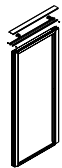
Radius Profile Panel Door Frames  
Left or Right, With or Without Glass Window  
*Left Hand Without Glass Window Shown*



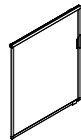
Linear Profile Panel Door Frames  
Left or Right, With or Without Glass Window  
*Without Glass Window Shown*



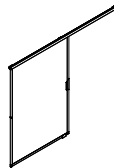
Radius Profile Arch Panel Door Frame  
w/ Inner Trim (No Door)



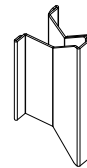
Linear Profile Arch Panel Door Frame  
with Inner Trim (No Door)



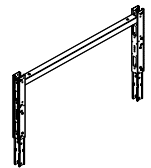
66" High Matrix Linear Sliding  
Privacy Screen



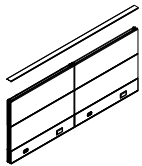
82" High Matrix Linear Sliding  
Privacy Screen



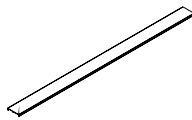
Sliding Door Handle



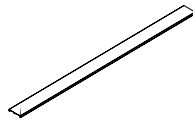
Stack-On Frames



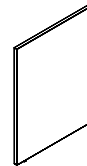
Linear Profile Extended Topcaps



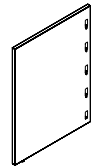
Linear Door Frame Topcap  
Conversion Kits



Linear Profile Extended Topcaps

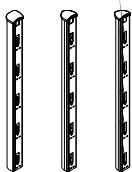


Linear Profile End Gallery Panel  
Single End Style or Double End Style  
*Single End Style Shown*



Linear Profile Spine Gallery Panel  
Single Spine Style or Double Spine Style  
*Single Spine Style Shown*

**CONNECTORS**



Radius Profile 2-Ways  
90°, 120° or 135°



Radius Profile 3-Ways  
90° or 120°



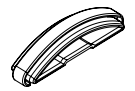
Radius Profile 4-Ways  
90°



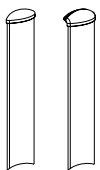
Radius Profile Panel End Caps



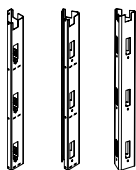
Radius Profile Wall Mount Kits



Radius Profile Straight  
Line Topcap



Radius Profile HiLo Trim Cover  
Corner or Straight Line Application



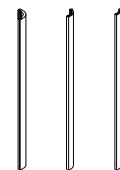
2-Way Stack-On Connectors  
90°, 120° or 135°



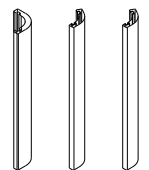
3-Way Stack-On Connectors  
90° or 120°



4-Way Stack-On Connectors  
90°



Radius Profile 2-Way  
Vertical Covers  
90°, 120° or 135°



Radius Profile 2-Way  
Vertical Stack-On Covers  
90°, 120° or 135°

**Connectors and Electrical**

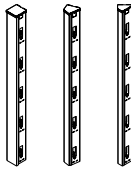
**CONNECTORS**



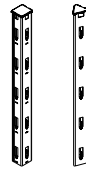
Radius Profile 3-Way Vertical Cover  
90°



Radius Profile 3-Way Vertical Stack-On Cover  
90°



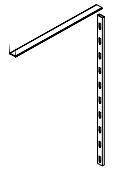
Linear Profile 2-Ways  
90°, 120° or 135°



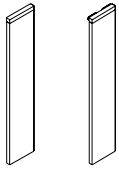
Linear Profile 3-Ways  
90° or 120°



Linear Profile 4-Ways  
90°



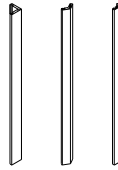
Linear Profile Wall Mount Kits



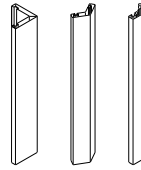
Linear Profile HiLo Trim Covers  
Corner or Straight Line Application



Linear Profile Panel End Caps



Linear Profile 2-Way Vertical Covers  
90°, 120° or 135°



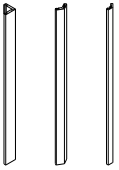
Linear Profile 2-Way Vertical Stack-On Covers  
90°, 120° or 135°



Linear Profile 3-Way Vertical Covers  
90°



Linear Profile 3-Way Vertical Stack-On Covers  
90°



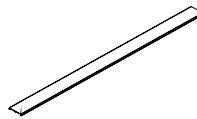
2-Way Linear Connector Trim Conversion Kits  
90°, 120° or 135°



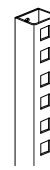
3-Way Linear Connector Trim Conversion Kits  
90° or 120°



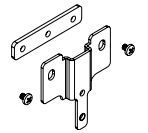
4-Way Linear Connector Trim Conversion Kits  
90°



Linear Wall Mount Trim Conversion Kits

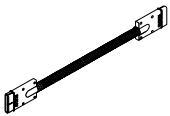


Wall Tracks

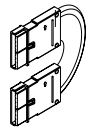


Off-Modular Frame Connection Kits

**ELECTRICAL**



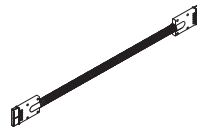
Panel-to-Panel Jumpers



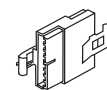
Double Powerway Vertical Jumper



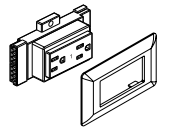
Vertical Transition Jumpers



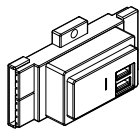
Lateral Pass Through Jumper



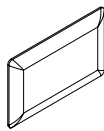
I-Connector



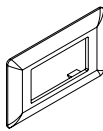
Duplex Outlets



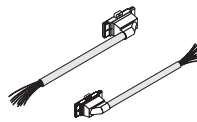
USB Outlets



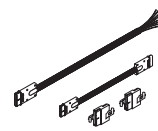
Access Hole Covers



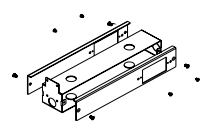
Outlet Trim Bezel



Receptacle Mounted Base In-Feed



Ceiling In-Feed Kit



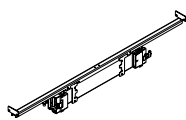
Ceiling In-Feed Kit



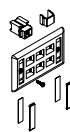
Radius Profile Power / Data Pole Kits



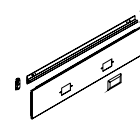
Linear Profile Power / Data Pole Kits



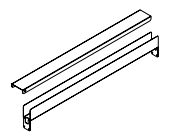
Powerway Assemblies  
Single or Double  
*Single Powerway Assembly Shown*



Data Plate Kits

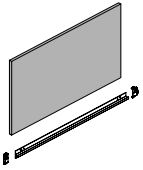


Electrical Tiles  
Dual or Quad  
*Dual Electrical Tile Shown*

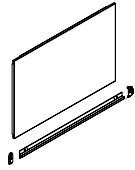


Data Cable Support Troughs

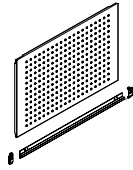
**TILES**



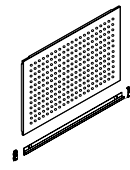
Tackable Acoustical Tiles



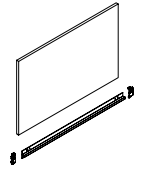
Standard Steel Tiles



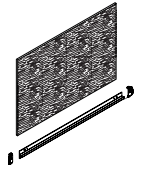
Embossed Steel Tiles



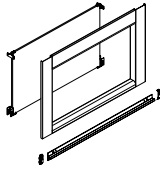
Perforated Steel Tiles



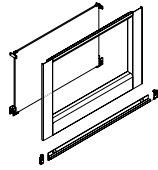
White Board Tiles



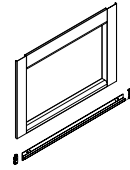
Laminate Tiles



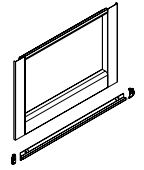
Radius Profile Standard Front Glass Tiles



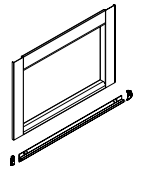
Radius Profile Bottom Front Glass Tiles



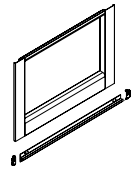
Radius Profile Standard Back Glass Tiles



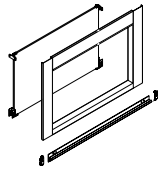
Radius Profile Bottom Back Glass Tiles



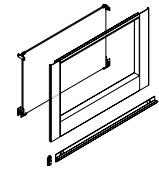
Radius Profile Standard Open Frame Tiles



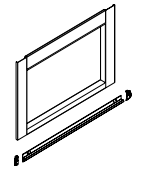
Radius Profile Bottom Open Frame Tiles



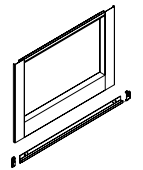
Linear Profile Standard Front Glass Tiles



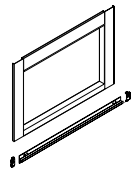
Linear Profile Bottom Front Glass Tiles



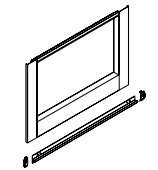
Linear Profile Standard Back Glass Tiles



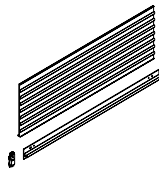
Linear Profile Bottom Back Glass Tiles



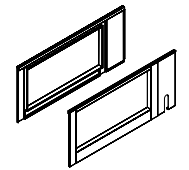
Linear Profile Standard Open Frame Tiles



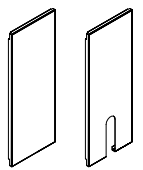
Linear Profile Bottom Open Frame Tiles



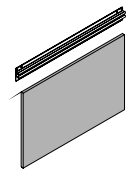
Utility Tiles



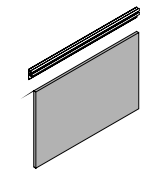
16" High Open Frame Tile In-Feed Kits  
Radius or Linear, With or Without Hole



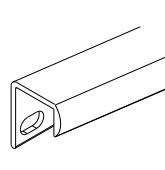
Stand Alone In-Feed Tiles  
With or Without Hole



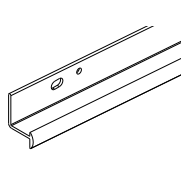
Tackable Acoustical Off-Modular Mid-Tiles



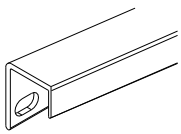
Tackable Acoustical Radius Off Modular Top-Tiles



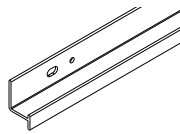
Radius Profile Top Tile Retainer Kit



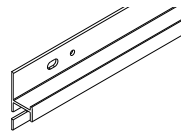
Radius Profile Bottom Tile Retainer Kit



Linear Profile Top Tile Retainer Kit



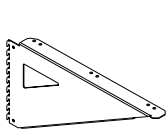
Linear Profile Bottom Tile Retainer Kit



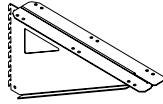
Linear Profile Mid-Tile Retainer Kit

**Support and Storage**

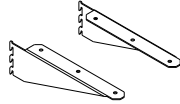
**SUPPORT**



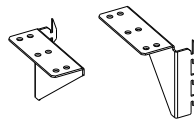
Standard Cantilevers



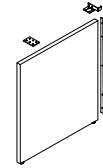
Shared Cantilevers



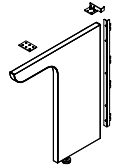
Panel Mounted Shelf Cantilevers



Side Support / Rear Brackets



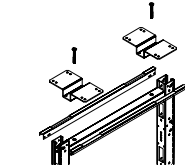
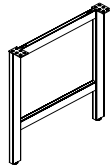
Standard End Panels



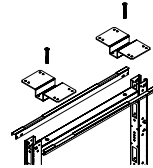
Clear Access End Panels



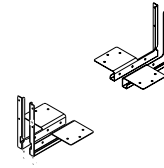
Pedestal-to-Pedestal Attachment Bracket



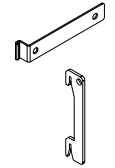
Linear Profile Transaction Top Worksurface Kit



Radius Profile Transaction Top Worksurface Kit

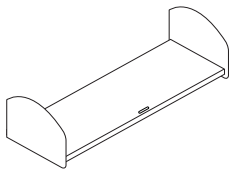


Open Frame Worksurface Kits

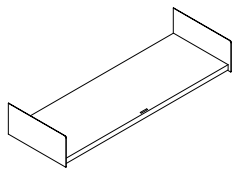


Wing Panel Support Bracket

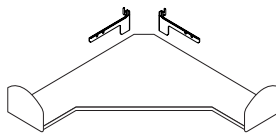
**STORAGE**



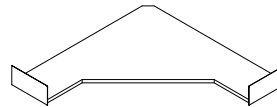
Mid-Height Shelf Units



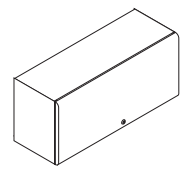
Linear Mid-Height Shelf Units



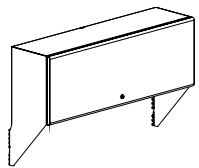
Mid-Height Corner Shelf Units



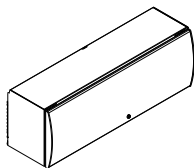
Linear Mid-Height Corner Shelf Units



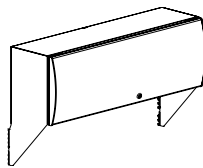
Type C Flipper Door Unit  
Metal/Fabric, Laminate Front  
Metal/Fabric Door Front Shown



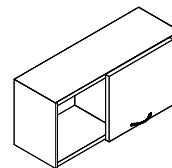
Type C Raised Flipper Door Unit  
Metal/Fabric or Laminate Front  
Metal/Fabric Door Front Shown



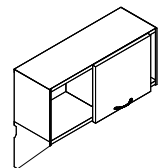
Type D Flipper Door Unit



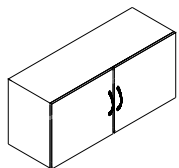
Type D Raised Flipper Door Unit



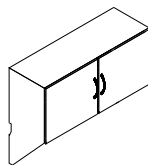
Sliding Door Unit  
Metal/Fabric or Laminate Front  
Metal/Fabric Door Front Shown



Raised Sliding Door Unit  
Metal/Fabric or Laminate Front  
Metal/Fabric Door Front Shown



Cabinet Door Unit  
Metal/Fabric or Laminate Front  
Metal/Fabric Door Front Shown



Raised Cabinet Door Unit  
Metal/Fabric or Laminate Front  
Metal/Fabric Door Front Shown

**TILES**



Single Wall Tile Rails



Shared Wall Tile Rails



Single Stack Wall Tile Rails

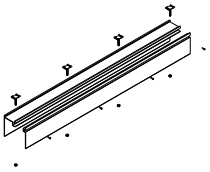


Shared Stack Wall Tile Rails

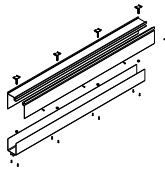


Wall Tile Corner Filler Strips

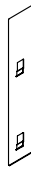
**FIT**



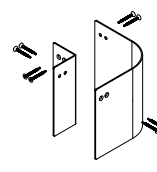
FIT Top Channel Kits



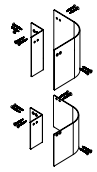
FIT Full Channel Kits



FIT HiLo Trims

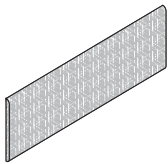


FIT Top Channel Shroud Kits  
Top Kits A thru T  
Top Kit A Shown

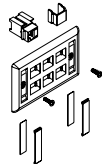


FIT Full Channel Shroud Kits  
Top Kits A thru T  
Top Kit A Shown

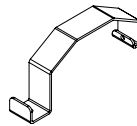
**ACCESSORIES**



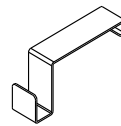
Tackboards



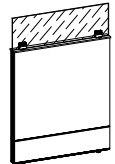
Data Plate Kits



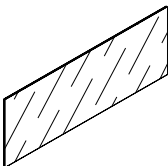
Radius Panel Top Coat Hooks



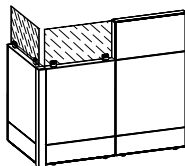
Linear Panel Top Coat Hooks



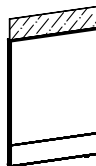
Frameless Glass Mounting Kits  
Single Frame or Multiple Frame  
Single Frame Mounting Kit Shown



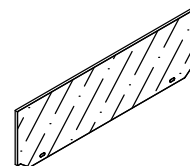
Frameless Up-Mounted Glass



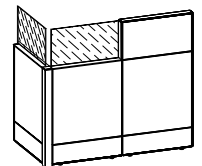
HiLo Situation Up-Mounted Glass  
Single or Double  
Single Up-Mounted Glass Shown



Recessed Frameless Glass Mounting Kits  
Single Frame or Multiple Frame  
Single Frame Mounting Kit Shown



Recessed Frameless Up-Mounted Glass



Recessed HiLo Situation Up-Mounted Glass  
Single or Double  
Single Up-Mounted Glass Shown

**Fabric Options**

| PANEL FABRICS BY AIS       |              |       |
|----------------------------|--------------|-------|
| Name                       | Style Number | Grade |
| Avenue Dusk                | 2062         | A     |
| Avenue Park Place          | 2064         | A     |
| Cape Cod Chatham           | 2711         | A     |
| Cape Cod Falmouth          | 2712         | A     |
| Cape Cod Harwich           | 2713         | A     |
| Cape Cod Hyannis           | 2714         | A     |
| Cape Cod Martha's Vineyard | 2715         | A     |
| Cape Cod Nantucket         | 2716         | A     |
| Cape Cod Provincetown      | 2717         | A     |
| Engage Denim               | 2066         | A     |
| Engage Neutral             | 2065         | A     |
| Engage Rain Cloud          | 2067         | A     |
| Engage Toffee              | 2068         | A     |
| New England Boston         | 2700         | A     |
| New England Cambridge      | 2701         | A     |
| New England Concord        | 2702         | A     |
| New England Dixville Notch | 2703         | A     |
| New England Hartford       | 2704         | A     |
| New England Lexington      | 2705         | A     |
| New England Newton         | 2706         | A     |
| New England Providence     | 2707         | A     |
| New England Rockport       | 2708         | A     |
| New England Salem          | 2709         | A     |
| New England York           | 2710         | A     |
| Rainfall Bliss             | 2059         | A     |
| Rainfall Shore             | 2060         | A     |
| Rainfall Sundown           | 2057         | A     |
| Rainfall Twilight          | 2058         | A     |
| Simplicity Blue Smooth     | 2001         | A     |
| Simplicity Chamoise        | 2002         | A     |
| Simplicity Grey Blue       | 2004         | A     |
| Simplicity Sandy Pebble    | 2005         | A     |
| Simplicity Stone           | 2530         | A     |
| Simplicity Twizzle Tan     | 2008         | A     |
| Stream Light Sand          | 2501         | A     |

| PANEL FABRICS BY GUILFORD OF MAINE |              |       |
|------------------------------------|--------------|-------|
| Name                               | Style Number | Grade |
| Anchorage                          | 2335         | B     |
| Bailey                             | 2299         | B     |
| Drift                              | 2539         | B     |
| Lido                               | 2858         | B     |
| Mingle                             | 2527         | B     |
| Spinel                             | 3582         | B     |
| Sprite                             | 2671         | B     |
| Streetwise                         | 2721         | B     |
| Reeds                              | 3078         | B     |
| Tweed                              | 2737         | B     |
| Birdseye                           | 2748         | C     |
| Bix                                | 3008         | C     |
| Broadcast                          | 2758         | C     |
| Coastline                          | 3495         | C     |
| Crosstown                          | 2526         | C     |
| Fr701                              | 2100         | C     |
| Auster                             | 2537         | D     |
| Block Party                        | 2538         | D     |
| Groove                             | 3497         | D     |
| Lily Pad                           | 2318         | D     |
| Network                            | 4158         | D     |
| Nitro                              | 2317         | D     |
| Phone Tag                          | 2314         | D     |
| Regatta                            | 2400         | D     |
| Tempest                            | 2120         | D     |
| Cosmos                             | 2655         | E     |

**C.O.M. Fabric Policy**

- It is mandatory that you work directly with your AIS Customer Service Representative for all COM related testing and orders. They will provide all necessary forms to you, as well as work with you with regard to sending in correct yardage and where to send it, along with necessary RA# or #s. Please note an RA must be submitted along with the fabric for testing, as well as an RA created for an actual order.
- **Please Note:** A three to five yard sample is required for testing and approval for use on all monolithic panel systems. A one yard sample is required for testing and approval on Divi Insert Tiles, Matrix Tiles, flipper doors and tackboards. We may be able to test upholstery fabrics with a swatch, your Customer Service Representative will advise based on the fabric being tested; otherwise a 1 yard sample must be submitted for testing. Results take 48 - 72 hours.
- Customer Service must be advised as to the width of the fabric rolls being supplied (54"W or 60"W). Customer Service must also be advised if the fabric has a backer.
- Yardage required for the job must be calculated by an AIS Customer Service Rep.
- Once AIS has approved the COM fabric, a fabric sample needs to be marked by the dealer with "Front", "Top", and "Bottom", to be sure fabric is applied correctly. The fabric sample then needs to be attached to a COM Fabric Dealer Form and forwarded to AIS Customer Service. [The COM Fabric Dealer Form may be downloaded or printed here.](#)
- Fabrics may be discontinued or obsolete without notice.
- Contact AIS Customer Service with any questions regarding fabric availability.
- All directional fabric will be railroaded.

**Paint, Edgeband, Laminate and Tempered Glass Options**

**MATRIX PAINT OPTIONS**

| Name                | Color Code | Grade |
|---------------------|------------|-------|
| Black               | BK         | A     |
| Chalk               | CK         | A     |
| Dark Tone           | DT         | A     |
| Grey Value 1        | GV1        | A     |
| Innertone           | HT         | A     |
| Light Tone          | LT         | A     |
| Medium Tone         | MT         | A     |
| Satin White         | SW         | A     |
| Warm Brown          | WB         | A     |
| Champagne Metallic  | CHM        | B     |
| Dark Grey Metallic  | DGM        | B     |
| Flint Grey Metallic | FGM        | B     |
| Light Grey          | LG         | B     |
| Metallic Silver     | MS         | B     |
| Tan Value 1         | TV1        | B     |
| Warm White          | WW         | B     |
| Woodrose            | WR         | B     |
| Antique Gold        | AG         | C     |
| Blue                | BL         | C     |
| Graphite Sky        | GS         | C     |
| Lite Silver Smooth  | LSS        | C     |
| Orange              | OG         | C     |
| Red                 | RD         | C     |
| Violet              | VT         | C     |
| Yellow              | YW         | C     |

**Custom Paints**

- Minimum order size for any custom color is \$75,000 list. Extended lead-time will apply.
- Any color not shown on Quick Ship, Standard Grade A, B or C will be considered custom.
- A \$450 net paint match fee will be assessed following receipt of (2) 5"x5" samples of paint being matched.
- Minimum order size for any custom color is \$75,000.00 list. Extended lead-time will apply.
- Additionally, Grade C paint up-charges will be applied to all applicable products on the order.
- **Important Custom Paint Note:** Most paint match pricing can be covered by the Grade C up-charge in the catalog, however the final pricing can only be determined after the paint is matched and a product list is provided to AIS customer service. An additional fee may apply based on job size and paint color.

**MATRIX TILE LAMINATE OPTIONS**

| Name                    | Grade |
|-------------------------|-------|
| Absolute Acajou         | B     |
| Aimtoo Savatre          | B     |
| Black                   | B     |
| Brazilwood              | B     |
| Cabinet Almond          | B     |
| Chalk                   | B     |
| Corporate Walnut        | B     |
| Dark Rum Cherry         | B     |
| Grand Cherry            | B     |
| Leave Likatre           | B     |
| Looks Likatre           | B     |
| Midwest Maple           | B     |
| Nightfall               | B     |
| Paris White Potteryware | B     |
| Recon Oak               | B     |
| Storm                   | B     |
| Summer Drops            | B     |
| Titanium EV             | B     |
| True White              | B     |
| Trytoo Savatre          | B     |

**EDGE BAND OPTIONS**

| Name                     | Color Code | Grade |
|--------------------------|------------|-------|
| Absolute Acajou          | AA         | A     |
| Aimtoo Savatre           | AS         | A     |
| Black                    | BK         | A     |
| Brazilwood               | BZ         | A     |
| Cabinet Almond           | CA         | A     |
| Chalk                    | CK         | A     |
| Corporate Walnut         | CT         | A     |
| Dark Rum Cherry          | DR         | A     |
| Dark Tone                | DT         | A     |
| Grand Cherry             | GC         | A     |
| Grey Value 1             | GV1        | A     |
| Innertone                | HT         | A     |
| Leave Likatre            | LV         | A     |
| Light Tone               | LT         | A     |
| Looks Likatre            | LK         | A     |
| Medium Tone              | MT         | A     |
| Midwest Maple            | MM         | A     |
| Nightfall                | NF         | A     |
| Recon Oak                | RO         | A     |
| Satin White / True White | SW / TW    | A     |
| Storm                    | ST         | A     |
| Summer Drops             | SD         | A     |
| Trytoo Savatre           | TS         | A     |
| Warm Brown #1            | WB1        | A     |
| Woodrose                 | WR         | A     |

**Custom Edgebands**

- A \$450 net edge match fee will be assessed to custom match non-standard edgeband.
- Minimum order size for any custom color is \$75,000.00 list. Extended lead-time will apply.

**TEMPERED GLASS OPTIONS**

| Name        | Panels/Frame/Tiles/<br>Screens | 1/4" Thick<br>Frameless Glass | 3/8" Thick<br>Frameless Glass |
|-------------|--------------------------------|-------------------------------|-------------------------------|
|             | Clear                          | Y                             | Y                             |
| Frosted     | Y                              | Y                             | Y                             |
| Aqui        | N                              | N                             | Y                             |
| Blue        | N                              | N                             | Y                             |
| Bronze Tint | Y                              | Y                             | N                             |
| Grey Tint   | Y                              | Y                             | N                             |
| Pebble      | Y                              | N                             | N                             |
| Spraylight  | Y                              | N                             | N                             |

All glass is tempered. The etched side of Frosted is always on Side A of the Frame or Panel. Side B of this glass options are smooth. Please see specific price list pages on each type of glass for list pricing and up-charges.

**Matrix Product Details**

**Frames**

- Full steel frame system. Frame thickness is 3.25".
- Available frame heights are 34", 42", 50", 58", 66" and 82" high.
- Available frame widths are 24", 30", 36", 42", and 48" wide.
- All frames, including door frames, can accommodate stack-on frames. Double stacking is allowed up to 48". ie: (2) 24"H stack-on frames stacked on top of a 82"H frame give the maximum height of 130"H.
- Available stack-on frame heights are 8", 16" and 24" high. Available stack-on frame widths are 24", 30", 36", 42", and 48" wide.
- Frame has a slotted standard in 1" increments at each edge to accommodate hanging components.
- Frames include one topcap, 1/4 - 20 x 4" Hex head bolts to connect to other frames in a straight line, and two top and bottom tile retainers.
- Topcap is metal and available in a radius or linear profile. Radius profile topcaps may be specified painted. Linear profile topcaps may be specified painted or in a wood veneer.
- 1/4 - 20 x 4" Hex head bolts along with Tinnerman nuts (factory mounted to the frames) produce a rigid straight line connection.
- Top tile retainers are metal. Retainer is field installed and mounting screws are supplied.
- Bottom tile retainer is metal and available in a radius or linear profile. Retainer is field installed and mounting screws are supplied.
- Electrical chase holes are located every 8" on the frame to accommodate data and electrical cables. Electrical can be mounted at any height within the frame in increments of 8". Each electrical location can accommodate up to two powerway assemblies.
- Up to 16 Cat 6 cables can fit into the topcap lay-in channel on the frame which is laterally continuous and unobstructed.
- One Carpet gripper is shipped with every four frames.

**Connectors**

- Connectors create 90°, 120°, and 135° space planning and connect frames with 1/4 - 20 x 2 1/4" Hex head bolts via Tinnerman nuts (factory installed) on the connector post.
- Available in 2-Way, 3-Way, and 4-Ways in 34", 42", 50", 58", 66" and 82" high.
- 180° straight line topcap connectors are only required for radius profile topcaps and are specified separately. Available in painted metal only. Linear profile topcaps do not require a topcap connector.
- 2-Way connectors are available in either 90°, 120°, or 135° and ship assembled with metal vertical cover and connector topcap. Available in a radius or linear profile.
- 3-Way connectors are available in either 90° or 120° and ship assembled with a metal vertical cover (90° only) and connector topcap. Available in a radius or linear profile.
- 4-Way connectors connect frames at 90° and ship assembled with connector topcap. Available in a radius or linear profile. 4-Way connectors do not require a vertical cover.
- Stack-on connectors are required when connecting stack-on frames in a 2-Way (90°, 120°, 135°), 3-Way (90°, 120°), or 4-Way scenario. Stack-on connectors connect the same way as standard connectors with 1/4 - 20 x 2 1/4" Hex head bolts via Tinnerman nuts (factory installed) on the connector post. Stack-on connectors do not include vertical covers or connector topcaps. A separate vertical cover needs to be specified corresponding to the overall height of the connection. [ie: When adding (2) 24"H stack-on frames to (2) 66"H frames at a 2-Way connection, a 24"H 2-Way stack-on connector needs to be specified. Because the overall height of the connection is now 90", a new 90"H vertical cover needs to be specified. The existing 66" vertical cover is no longer used and the connector topcap from the original 66"H connector is moved to the top of the stack-on connector.]
- Panel end caps are required to finish the side of a frame in an end of run situation where no other panels are to be connected. Available heights are 34", 42", 50", 58", 66", 74", 82", 90", 98" and 106". In stack-on situations at an end of run, the correct height panel end cap needs to be specified. [ie: When adding a 24"H stack-on frame to a 66"H frame at an end of run, a 90"H panel end cap needs to be specified.] Available in radius or linear profile. Radius profile panel end caps may be specified painted. Linear profile panel end caps may be specified painted.
- Straight line HiLo caps are required when frame heights change height in a straight line. [ie: When a 50"H frame is connected to a 66"H frame, a 16" straight line HiLo cap needs to be specified to cover the exposed frame on the 66"H frame.] Available in a radius or linear profile. Radius profile straight line HiLo caps may be specified painted. Linear profile straight line HiLo caps may be specified painted.
- Corner HiLo caps are required when frame heights change at a 2-Way, 3-Way, or 4-Way connection [ie: When a 50"H frame and a 66" frame are connected at a 2-Way connector, a 16" corner HiLo needs to be specified to cover the exposed connector post above the 50"H frame.] Available in a radius or linear profile. Radius profile corner HiLo caps may be specified painted. Linear profile corner HiLo caps may be specified painted.
- Stack-on vertical covers are only required when connectors extend beyond 108"H. Available in a radius or linear profile. Radius profile stack-on vertical covers may be specified painted. Linear profile stack-on vertical covers may be specified painted.
- Wall mount connectors are required when mounting frames perpendicular to a fixed wall. Available heights are 34", 42", 50", 58", 66", 74", 82", 90", 98", and 106". Available in a radius or linear profile. Radius profile wall mount topcap filler may be specified painted. Linear profile wall mount connectors also require width specification because it includes a topcap to replace the existing topcap on the frame being wall mounted. This is due to the 1" of panel creep created by the wall mount. Linear profile topcaps may be specified painted.

**Electrical**

- 8 Wire 4 circuit electrical system contains four circuits. Each circuit is rated at 20 amps/120 volts maximum.
- Circuit 1, Circuit 2 and Circuit 3 are served by a system neutral and an equipment ground. Circuit 4 is dedicated and is served by its own neutral and ground.
- Electrical/data raceway channels are located at each 8" increment along the system frame and can accommodate either a single or double powerway.
- Each duplex outlet contains two single receptacles (places to plug into) of the same circuit and are specified separately from powerways. Duplex outlets are standard 15 amp outlets. For 20 amp outlets, call AIS Customer Service.
- 24" wide panels can accept only one duplex outlet per side, two total back to back. All other panels can accept two per side, four total.
- Lateral jumpers connect electrical from one powerway assembly in a frame to another powerway assembly in a different frame at the same height.
- Vertical jumpers connect electrical from one powerway assembly to another powerway assembly in the same frame at different heights.
- All electrical access tiles have access holes for duplex outlets or data devices. Access holes have a standard single gang mounting pattern which will accommodate any manufacturers single gang data device plates and bezels.
- Electrical tiles are available in painted steel or with fabric covering.

## Matrix Product Details

## Tiles

- Tiles are available in many styles and options: fabric tackable acoustical, laminate, flat steel, perforated steel, embossed steel, white board, tool rail, glass, and open frame.
- Glass inserts are 1/4" tempered glass, available in many styles.
- Steel backers are available as a special for fabric tackable acoustical tiles for increased STC rating.
- Tiles are easily removable for field replacement.

## Worksurfaces

- Worksurfaces are approximately 1 1/8" thick and are available with a 2 millimeter edge.
- Available in a multitude of shapes and sizes. Special sizes and dimensions are also available and easy to request.
- Different grommet locations are available for most worksurfaces and special grommet locations may be requested.

## Support

- Available panel hung support includes standard and shared cantilever supports (24" and 30" deep surfaces), side support/rear brackets, panel top worksurface kits, and open frame worksurface kits.
- Available floor support includes: standard end panels and clear access end panels (12", 18", 24", 30" and 36" deep), universal combination legs, cross table bases, bi-point table bases, and full laminate support panels.
- Full laminate support panels are ideal for creating freestanding worksurface applications such as desk shells, returns, corner bases, carrols, and private office support.
- Painted Metal "A" Legs may be specified both as worksurface supports, as well as to add stability to panels.
- Other support items include flat plates, which are specified to help splice worksurfaces together at the front edge, and "V" channels, which mount to the underside of longer worksurfaces to provide bracing where a center support cantilever is not possible. "V" channels are highly recommended for surfaces longer than 48" without cantilever support.

## Storage

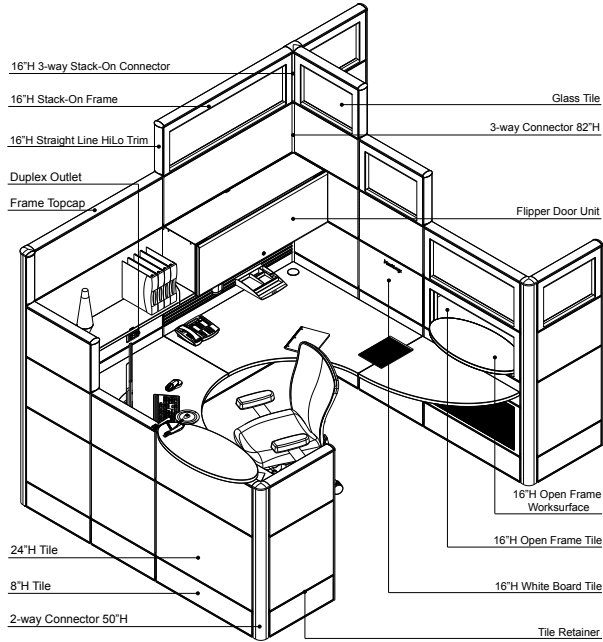
- Structural pedestals are available 24" or 30" deep. Freestanding conversion kits are available for structural pedestals.
- Mobile pedestals are available 24" deep only.
- Lateral files are available in 2, 3, 4, and 5 drawer (30", 36", or 42" wide). The 2-drawer lateral file is structural with an open top. Freestanding conversion kits are available for converting structural lateral files to freestanding lateral files.
- Wardrobe towers are 48" and 64" high, are available left or right handed and with multiple options above the pedestal unit. Close cupboards and side panel bookshelves are available.
- A 2-Door cabinet and bookcase are also available.
- Panel hung storage includes mid-height shelves, corner mid-height shelves, Type C flipper door units (standard or raised), and Type D flipper door units (standard or raised).

## Accessories

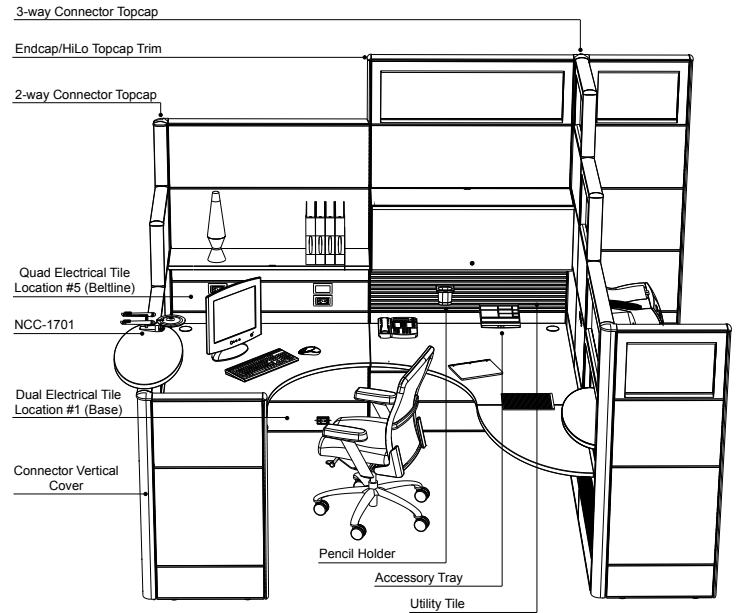
- Power/data pole shells mount to any Matrix frame or stack-on frame. Power/data pole shells can be divided into one, two, or three vertical channels with metal septums for separation of low voltage and high voltage.
- Other miscellaneous accessories include pelican drawers, wall track, tackboards, tasklighting, plastic pencil drawers, keyboard arms and trays, shelf dividers, desktop power/data modules, coat hooks, wall tile rails, paper flow elements, and FIT (ceiling tie-in application).

**Matrix Component Details**

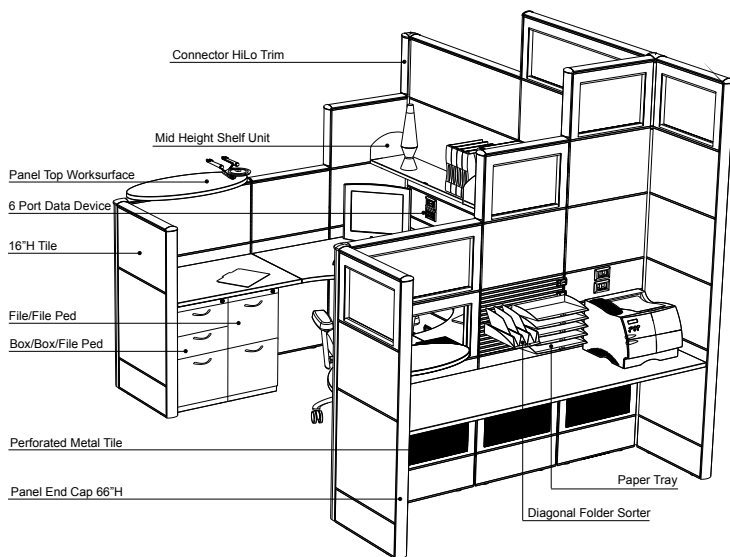
**Component Detail 1**



**Component Detail 2**



**Component Detail 3**



**Product Detail 1**  
**Panel Frame Availability**

Matrix panel frames include (1) topcap (field mounted), (2) top tile retainers (field mounted), (2) bottom tile retainers (field mounted), and (2) 1 1/2" leveling glides. Each frame is shipped with the needed amount of 1/4-20 x 4" hex head bolts which are required for connecting frames in a straight line.

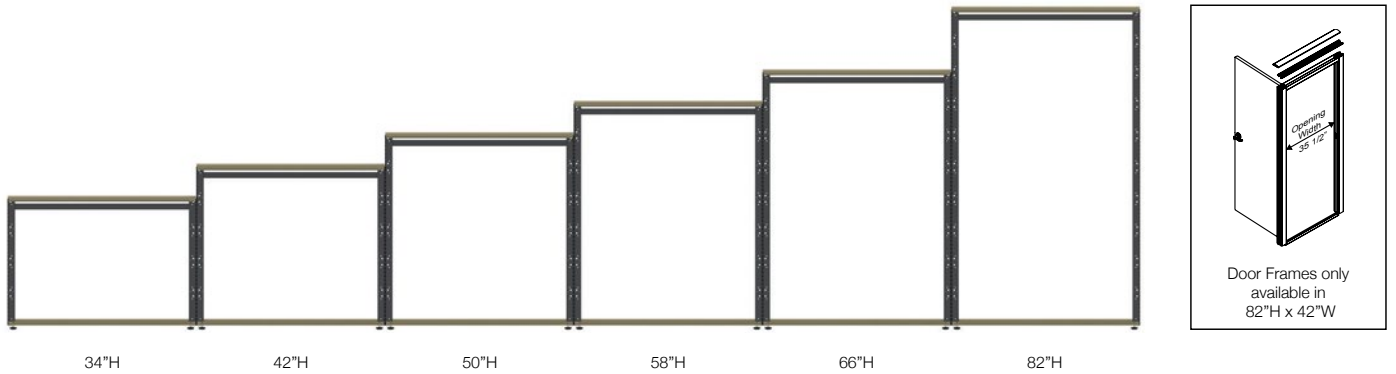
Matrix panel frames can connect at 90°, 120°, or 135° at a 2-way connection, 90° or 120° at a 3-way connection, and 90° at a 4-way connection.

**Note:** Door frames may also be connected at these angles, but the proper swing must be specified in order to avoid door swing interference. End of runs require a panel end cap. Change of heights in a straight line require a straight line HiLo trim. Change of heights at 90°, 120°, or 135° require connector HiLo trim.

**Panel Frame Dimensions (Nominal):**

Height: 34", 42", 50", 58", 66", 82"

Width: 24", 30", 36", 42", 48"



**Product Detail 2**  
**Stack-On Frame Availability**

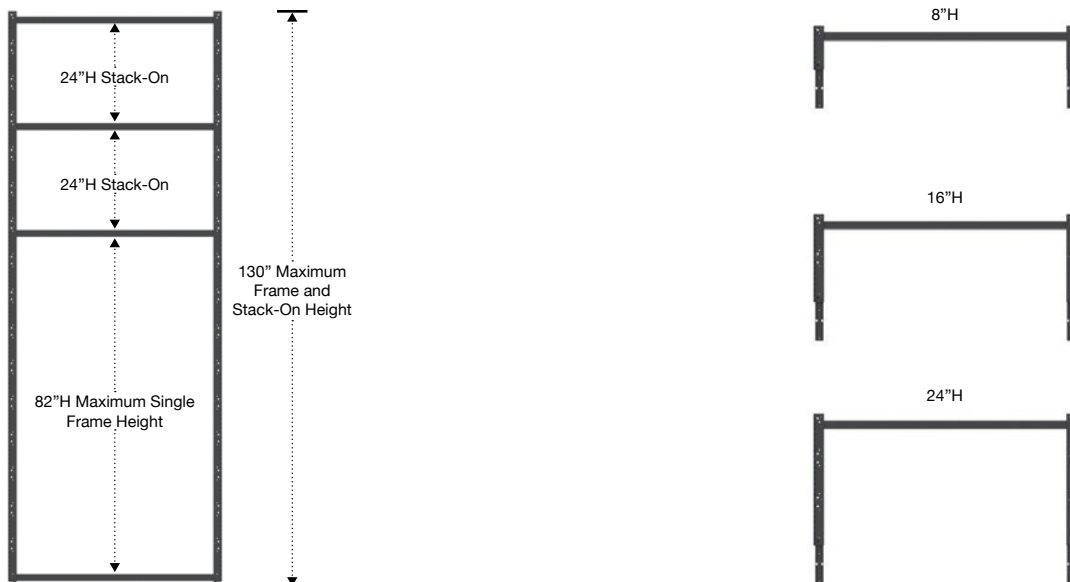
All Matrix panel frames, including door frames, can accommodate stack-on frames. Double stacking on door frames is allowed up to 48". Stack-on frames connect to each other in a straight line with 1/4-20 x 4" hex head bolts. When stack-on connectors are to be used in a 2-way, 3-way, or 4-way connection, stack-on connectors need to be specified separately.

Maximum stackability is 130". 82" Frame + (2 x 24" Stack-On) = 130"

**Stack-On Frame Dimensions (Nominal)**

Height: 8", 16", 24"

Width: 24", 30", 36", 42", 48"



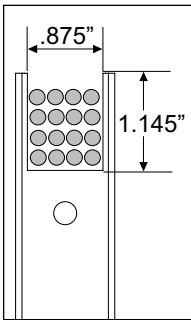
**Matrix Frames Product Details**

**Product Detail 3  
Panel Frame Profile**

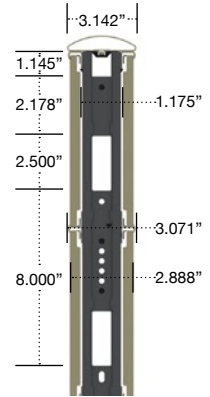
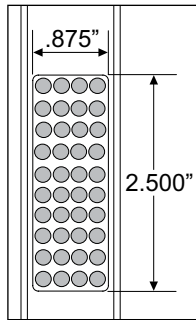
Matrix panel frames have a topcap lay-in channel which is laterally continuous and unobstructed. Lay-in channel can accommodate up to 16 Cat 6 cables.

Electrical chase holes are located every 8" on the frame to accommodate data and electrical cables. Electrical can be mounted at any height in a frame. Every 8" of height can accommodate up to two powerway assemblies. Chase holes can accommodate up to 40 Cat 6 cables.

Topcap Lay-In Channel



Electrical Chase Hole

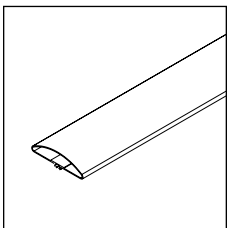


Topcap lay-in channel can accommodate up to 16 Cat 6 cables.

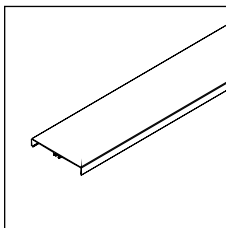
Electrical chase hole can accommodate up to 40 Cat 6 cables.

**Product Detail 4  
Panel Frame Trim - Profile Options**

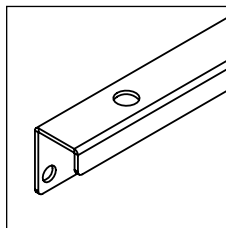
Radius and linear profile topcaps are available painted.



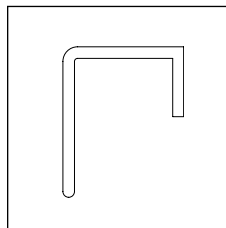
Radius Profile  
Painted Metal



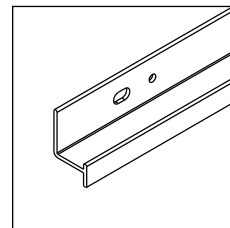
Linear Profile  
Painted Metal



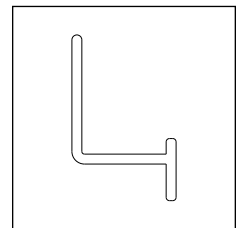
Linear Profile  
Top Tile Retainer



Linear Profile Top Tile  
Retainer (Side View)



Linear Profile  
Bottom Tile Retainer



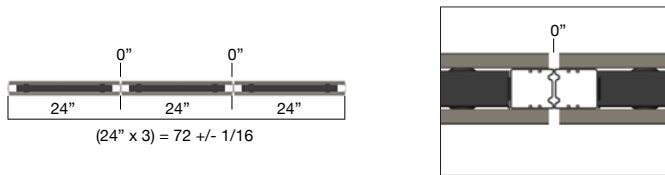
Linear Profile Bottom Tile  
Retainer(Side View)

**Product Detail 5**  
**Panel Frame Creep Dimensions (Radius and Linear Profile)**

Small increments are added to or taken away from the length of a run of panels as a result of the many ways panels are connected to each other. The accumulation of these increments is called panel creep. The connection scenarios below outline panel creep dimensions.

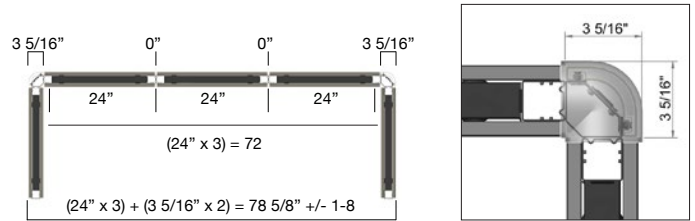
**Straight Connections**

Add 0" to panel run for each straight connection. 24" W (nominal) panels are shown.



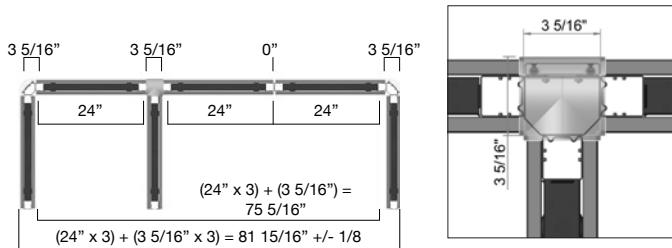
**2-Way Connections**

Add 3 5/16" each time a perpendicular panel is added to the end of a panel run.  
**Note:** 2-way connections add 3 5/16" in both directions.



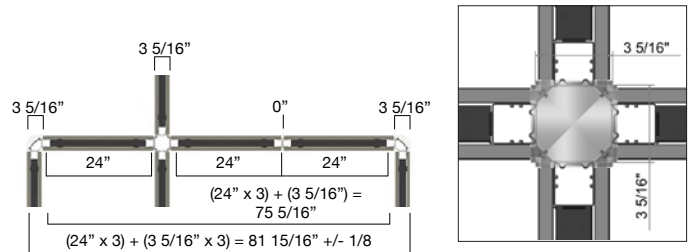
**3-Way Connections**

Add 3 5/16" each time a perpendicular panel is added to the end of a panel run.  
**Note:** 3-way connections add 3 5/16" in both directions.



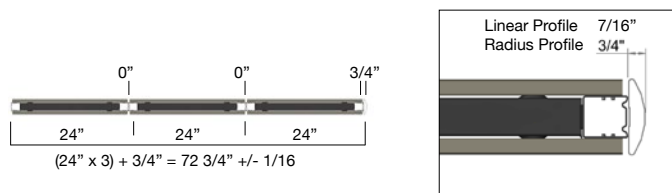
**4-Way Connections**

Add 3 5/16" each time a perpendicular panel is added to the end of a panel run.  
**Note:** 4-way connections add 3 5/16" in both directions.



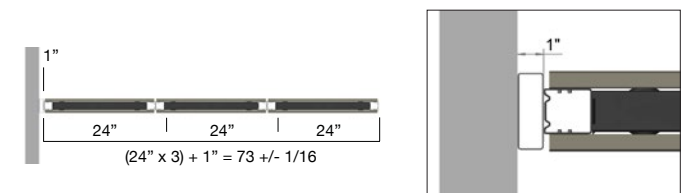
**Finished End Connections**

Add 3/4" to the end of the panel run for each finished end cap.



**Wall Mount Connections**

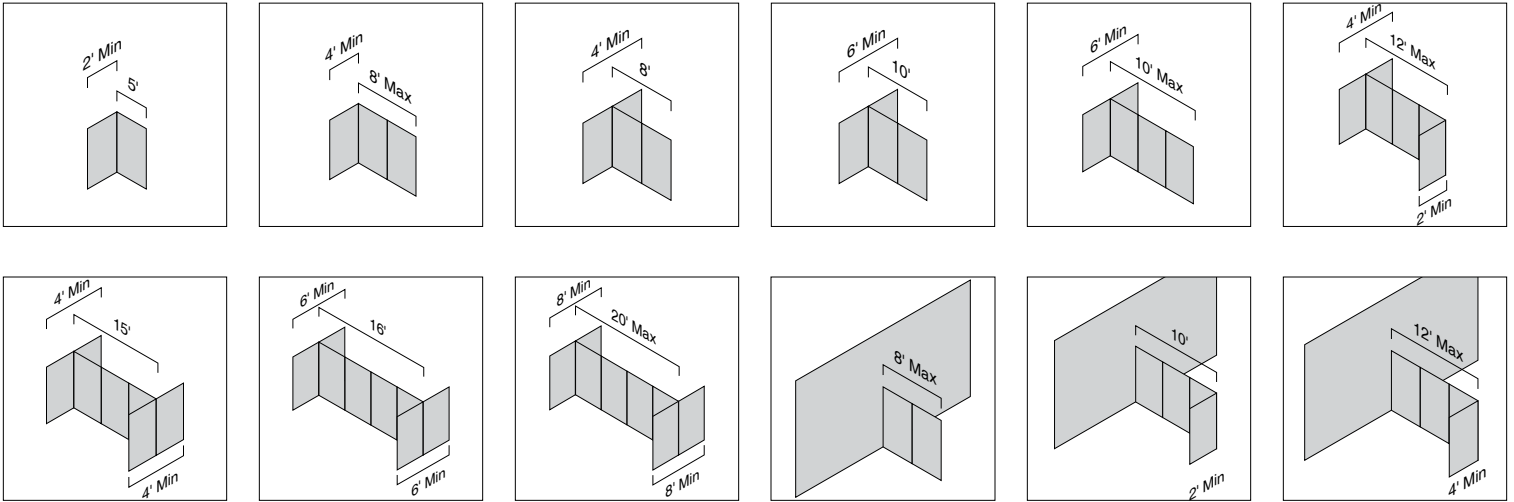
Add 1" to the end of panel run for Wall Mount connection.



**Matrix Frames Product Details**

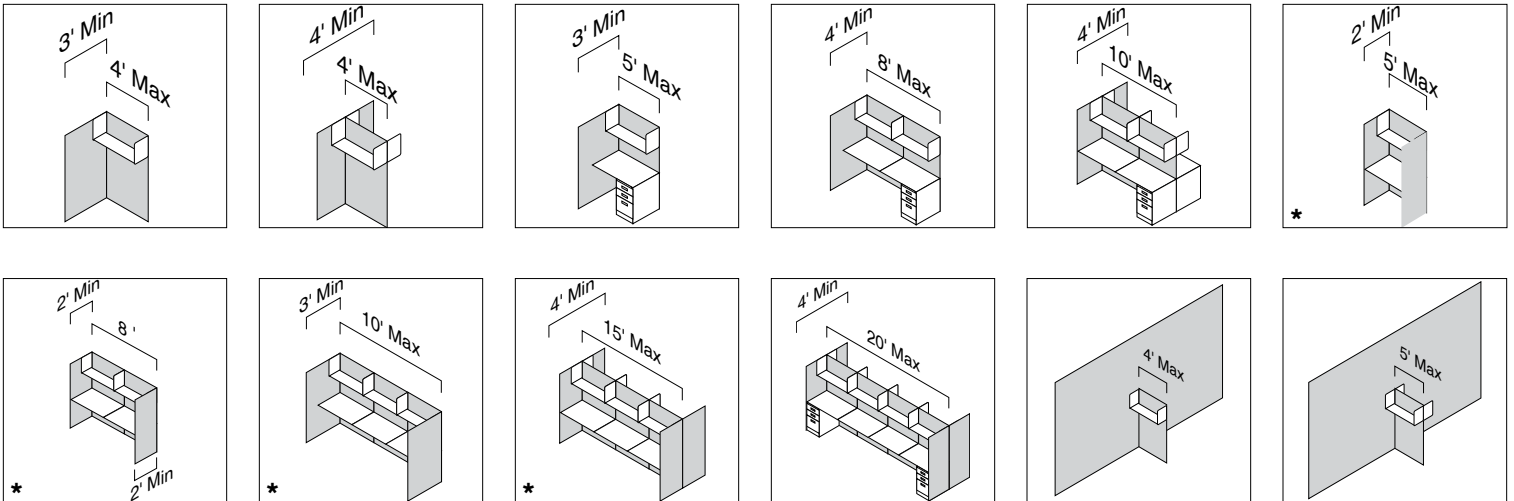
**Product Detail 6**  
**Rules for Panel Stability without Components**

The guidelines below should be followed when designing AIS Matrix panel frames without components to ensure panel stability and safety. Change in height will not affect panel frame stability. Any panel not directly attached to a perpendicular panel frame or fixed wall will yield when pressure is applied.



**Product Detail 7**  
**Rules for Panel Stability with Components**

The guidelines below should be followed when designing AIS Matrix panel frames with components to ensure panel stability and safety. Change of heights do not effect panel frame stability. Any panel not directly attached to a perpendicular panel frame or fixed wall will yield when pressure is applied.



\* 30" worksurfaces must be supported at the front with side support brackets or floor support elements/pedestals.

**Matrix Frames Product Details**

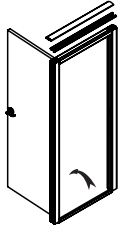
**Product Detail 8**  
**Left - Right Handing Logic for Matrix Door Frames**

Left Hand Door Frames:

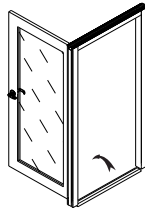
Left Hand door frames swing away from you to the left as you enter an office. The door is reversible.

Right Hand Door Frame:

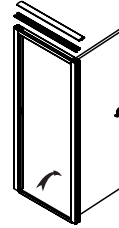
Right Hand door frames swing away from you to the right as you enter an office. The door is reversible.



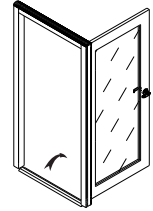
Left Hand Radius Panel Door Frame



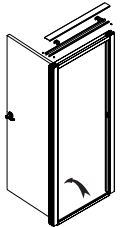
Left Hand Radius Profile Panel Glass Window Door Frame



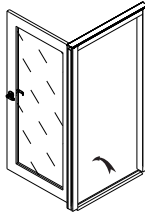
Right Hand Radius Panel Door Frame



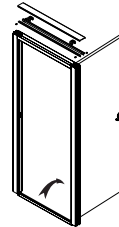
Right Hand Radius Profile Panel Glass Window Door Frame



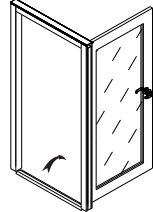
Left Hand Linear Profile Panel Door Frame



Left Hand Linear Profile Panel Glass Window Door Frame



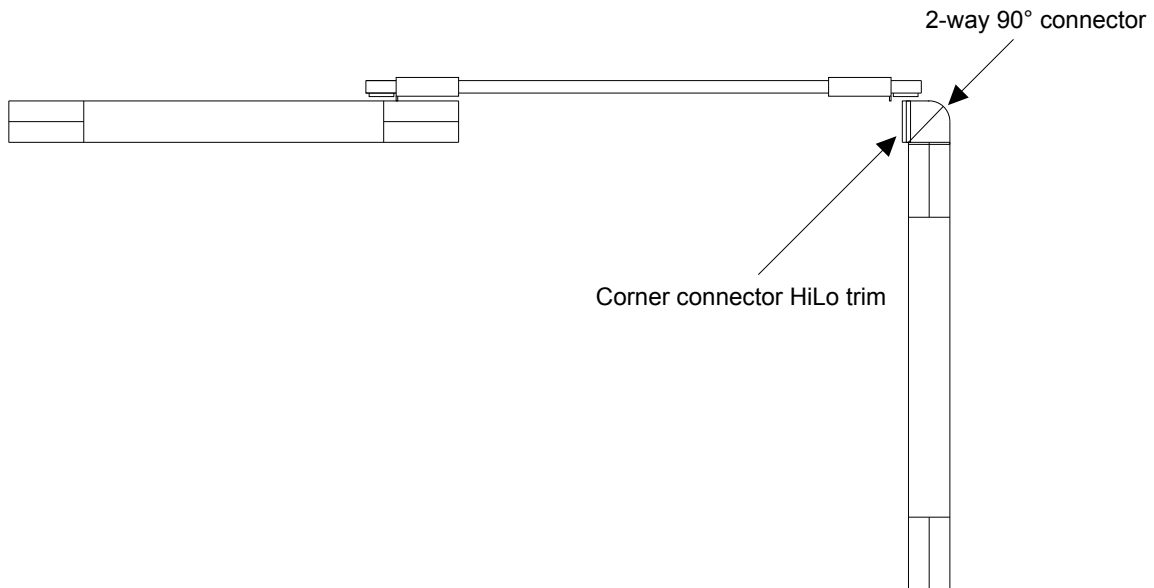
Right Hand Linear Profile Panel Door Frame



Right Hand Linear Profile Panel Glass Window Door Frame

**Product Detail 9**  
**Corner Application Sliding Door**

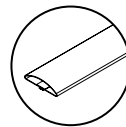
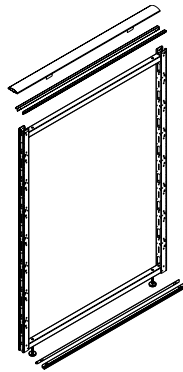
When specifying sliding doors at a corner application, a 2-way connector and corner connector HiLo trim piece needs to be ordered in addition to the sliding door. This fills the 3 1/2" gap created by this scenario.



**Radius Profile Panel Frames**

**RADIUS PROFILE PANEL FRAMES**

| H  | W  | Model Number | List | Grade C Topcap Paint | Grade C Retainer Paint | H  | W  | Model Number | List | Grade C Topcap Paint | Grade C Retainer Paint |
|----|----|--------------|------|----------------------|------------------------|----|----|--------------|------|----------------------|------------------------|
| 34 | 24 | P-M2FR3424   | 331  | +10                  | +5                     | 58 | 24 | P-M2FR5824   | 389  | +10                  | +5                     |
| 34 | 30 | P-M2FR3430   | 343  | +10                  | +5                     | 58 | 30 | P-M2FR5830   | 406  | +10                  | +5                     |
| 34 | 36 | P-M2FR3436   | 355  | +10                  | +5                     | 58 | 36 | P-M2FR5836   | 422  | +10                  | +5                     |
| 34 | 42 | P-M2FR3442   | 365  | +10                  | +5                     | 58 | 42 | P-M2FR5842   | 434  | +10                  | +5                     |
| 34 | 48 | P-M2FR3448   | 378  | +10                  | +5                     | 58 | 48 | P-M2FR5848   | 443  | +10                  | +5                     |
| 42 | 24 | P-M2FR4224   | 352  | +10                  | +5                     | 66 | 24 | P-M2FR6624   | 409  | +10                  | +5                     |
| 42 | 30 | P-M2FR4230   | 367  | +10                  | +5                     | 66 | 30 | P-M2FR6630   | 424  | +10                  | +5                     |
| 42 | 36 | P-M2FR4236   | 378  | +10                  | +5                     | 66 | 36 | P-M2FR6636   | 441  | +10                  | +5                     |
| 42 | 42 | P-M2FR4242   | 387  | +10                  | +5                     | 66 | 42 | P-M2FR6642   | 452  | +10                  | +5                     |
| 42 | 48 | P-M2FR4248   | 398  | +10                  | +5                     | 66 | 48 | P-M2FR6648   | 461  | +10                  | +5                     |
| 50 | 24 | P-M2FR5024   | 370  | +10                  | +5                     | 82 | 24 | P-M2FR8224   | 524  | +10                  | +5                     |
| 50 | 30 | P-M2FR5030   | 384  | +10                  | +5                     | 82 | 30 | P-M2FR8230   | 536  | +10                  | +5                     |
| 50 | 36 | P-M2FR5036   | 401  | +10                  | +5                     | 82 | 36 | P-M2FR8236   | 549  | +10                  | +5                     |
| 50 | 42 | P-M2FR5042   | 412  | +10                  | +5                     | 82 | 42 | P-M2FR8242   | 563  | +10                  | +5                     |
| 50 | 48 | P-M2FR5048   | 422  | +10                  | +5                     | 82 | 48 | P-M2FR8248   | 573  | +10                  | +5                     |



Radius Profile

**Specify**

- Finish Style for Topcap - Painted Metal
- Paint Selection for Tile Retainer
- Paint Selection for Topcap

**Notes**

Panel Frame is made of steel tube, welded frame construction. Includes one topcap (field mounted), two top tile retainers (field mounted), two bottom tile retainers (field mounted), and two 1 1/2" leveling glides. Frame can accommodate up to two stack-on frames. 1/4 - 20 x 4" long hex head bolts are supplied for connecting to adjacent frames in a straight line.

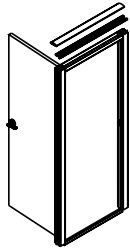
Every frame subtracts two mid-tile retainers from the combined total of mid-tile retainers on each order that includes both frames and tiles. For example, an order with one frame and eight tiles will receive six mid-tile retainers, which is the appropriate amount required to "completely dress" both sides of a frame. However, if both sides of a frame are not being dressed, or if the frames and tiles are specified for supplemental add-on orders where each tile is required to have a mid-tile retainer, such retainers must be ordered separately.

When ordering frames without tiles, please contact AIS Customer Service. If frames are going to be used with FIT product, specify frame with no topcap option. If extended topcaps are to be used, specify frame with no topcap option to eliminate redundant topcaps. One carpet gripper glide is shipped for every four panels.

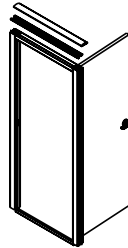
**Radius Profile Panel Door Frames**

**RADIUS PROFILE PANEL DOOR FRAMES**

| H  | W  | Type  | Model Number | List  | Grade C Topcap Paint | Grade C Retainer Paint | Grade C Door Paint |
|----|----|-------|--------------|-------|----------------------|------------------------|--------------------|
| 82 | 42 | Right | P-M2DRR8242  | 3,154 | +10                  | +5                     | +100               |
| 82 | 42 | Left  | P-M2DRL8242  | 3,154 | +10                  | +5                     | +100               |



Left Hand



Right Hand

**Specify**

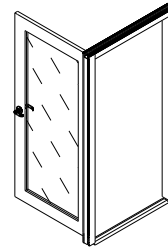
- Finish Style for Topcap - Painted Metal
- Paint Selection for Tile Retainer, Door and Topcap

**Notes**

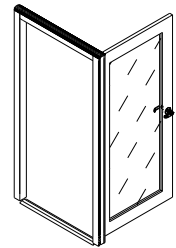
Panel Door Frames are made of steel tube, welded frame construction. Includes one topcap (field mounted), two top tile retainers (field mounted), one adjustable threshold, two 1 1/2" leveling glides, and one ADA right angle lock set with two keys (field mounted). Door frame can accommodate up to two stack-on frames. Door frame and door are painted same color, as specified. 1/4 - 20 x 4" long hex head bolts are supplied for connecting to adjacent frames in a straight line. Door swing is reversible in the field. Minimum door opening is 34 1/8" from door stop to door face while open at 90°.

**RADIUS PROFILE PANEL GLASS WINDOW DOOR FRAMES**

| H  | W  | Type  | Model Number | List  | Grade C Topcap Paint | Grade C Retainer Paint | Grade C Door Paint |
|----|----|-------|--------------|-------|----------------------|------------------------|--------------------|
| 82 | 42 | Right | P-M2DRGR8242 | 5,472 | +10                  | +5                     | +100               |
| 82 | 42 | Left  | P-M2DRGL8242 | 5,472 | +10                  | +5                     | +100               |



Left Hand



Right Hand

**Specify**

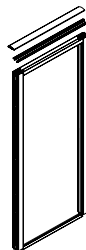
- Finish Style for Topcap - Painted Metal
- Paint Selection for Tile Retainer, Door and Topcap
- Insert Style for Tempered Glass

**Notes**

Panel Glass Window Door Frames are made of steel tube, welded frame construction. Includes one topcap (field mounted), two top tile retainers (field mounted), one adjustable threshold, two 1 1/2" leveling glides, and one ADA right angle lock set with two keys (field mounted). Door frame can accommodate up to two stack-on frames. Door frame and door are painted same color, as specified. 1/4 - 20 x 4" long hex head bolts are supplied for connecting to adjacent frames in a straight line. Door swing is reversible in the field. Minimum door opening is 34 1/8" from door stop to door face while open at 90°. Door has a 5" painted wood border around the glass.

**RADIUS ARCH PANEL DOOR FRAME WITH INNER TRIM (NO DOOR)**

| H  | W  | Model Number | List  | Grade C Paint | Grade C Retainer Paint |
|----|----|--------------|-------|---------------|------------------------|
| 82 | 42 | P-M2DFRK8242 | 3,215 | +10           | +5                     |



**Specify**

- Finish Style for Topcap - Painted Metal
- Paint Selection for Tile Retainer and Topcap

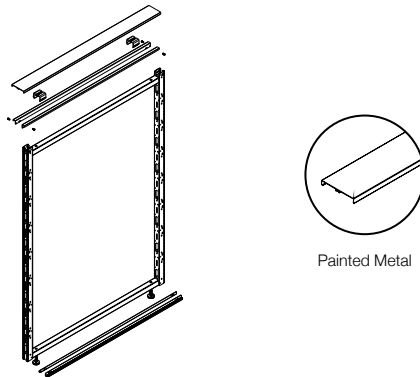
**Notes**

For use with AIS sliding doors where an archway is needed. Opening width of 35 1/2".

**Linear Profile Panel Frames**

**LINEAR PROFILE PANEL FRAMES**

| H  | W  | Model Number | List | Grade C Topcap Paint | Grade C Retainer Paint | H  | W  | Model Number | List | Grade C Topcap Paint | Grade C Retainer Paint |
|----|----|--------------|------|----------------------|------------------------|----|----|--------------|------|----------------------|------------------------|
| 34 | 24 | P-MLFR3424   | 331  | +10                  | +5                     | 58 | 24 | P-MLFR5824   | 389  | +10                  | +5                     |
| 34 | 30 | P-MLFR3430   | 343  | +10                  | +5                     | 58 | 30 | P-MLFR5830   | 406  | +10                  | +5                     |
| 34 | 36 | P-MLFR3436   | 355  | +10                  | +5                     | 58 | 36 | P-MLFR5836   | 422  | +10                  | +5                     |
| 34 | 42 | P-MLFR3442   | 365  | +10                  | +5                     | 58 | 42 | P-MLFR5842   | 434  | +10                  | +5                     |
| 34 | 48 | P-MLFR3448   | 378  | +10                  | +5                     | 58 | 48 | P-MLFR5848   | 443  | +10                  | +5                     |
| 42 | 24 | P-MLFR4224   | 352  | +10                  | +5                     | 66 | 24 | P-MLFR6624   | 409  | +10                  | +5                     |
| 42 | 30 | P-MLFR4230   | 367  | +10                  | +5                     | 66 | 30 | P-MLFR6630   | 424  | +10                  | +5                     |
| 42 | 36 | P-MLFR4236   | 378  | +10                  | +5                     | 66 | 36 | P-MLFR6636   | 441  | +10                  | +5                     |
| 42 | 42 | P-MLFR4242   | 387  | +10                  | +5                     | 66 | 42 | P-MLFR6642   | 452  | +10                  | +5                     |
| 42 | 48 | P-MLFR4248   | 398  | +10                  | +5                     | 66 | 48 | P-MLFR6648   | 461  | +10                  | +5                     |
| 50 | 24 | P-MLFR5024   | 370  | +10                  | +5                     | 82 | 24 | P-MLFR8224   | 524  | +10                  | +5                     |
| 50 | 30 | P-MLFR5030   | 384  | +10                  | +5                     | 82 | 30 | P-MLFR8230   | 536  | +10                  | +5                     |
| 50 | 36 | P-MLFR5036   | 401  | +10                  | +5                     | 82 | 36 | P-MLFR8236   | 549  | +10                  | +5                     |
| 50 | 42 | P-MLFR5042   | 412  | +10                  | +5                     | 82 | 42 | P-MLFR8242   | 563  | +10                  | +5                     |
| 50 | 48 | P-MLFR5048   | 422  | +10                  | +5                     | 82 | 48 | P-MLFR8248   | 573  | +10                  | +5                     |



**Specify**

- Finish Style for Topcap - Painted Metal
- Paint Selection for Tile Retainer
- Paint Selection for Topcap (when applicable)

**Notes**

Panel Frames are made of steel tube, welded frame construction. Includes one topcap (field mounted), two top tile retainers (field mounted), two bottom tile retainers (field mounted), and two 1 1/2" leveling glides. Frame can accommodate up to two stack-on frames. 1/4 - 20 x 4" long hex head bolts are supplied for connecting to adjacent frames in a straight line.

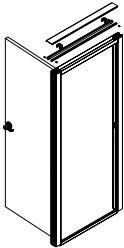
Every frame subtracts two mid-tile retainers from the combined total of mid-tile retainers on each order that includes both frames and tiles. For example, an order with one frame and eight tiles will receive six mid-tile retainers, which is the appropriate amount required to "completely dress" both sides of a frame. However, if both sides of a frame are not being dressed, or if the frames and tiles are specified for supplemental add-on orders where each tile is required to have a mid-tile retainer, such retainers must be ordered separately.

When ordering frames without tiles, please contact AIS Customer Service. If frames are going to be used with FIT product, specify frame with no topcap option. One Carpet Gripper Glide is shipped for every four panels.

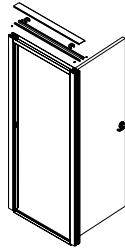
**Linear Profile Panel Door Frames**

**LINEAR PROFILE PANEL DOOR FRAMES**

| H  | W  | Type  | Model Number | List  | Grade C Topcap Paint | Grade C Retainer Paint | Grade C Door Paint |
|----|----|-------|--------------|-------|----------------------|------------------------|--------------------|
| 82 | 42 | Left  | P-MLDRL8242  | 3,154 | +10                  | +5                     | +100               |
| 82 | 42 | Right | P-MLDRR8242  | 3,154 | +10                  | +5                     | +100               |



Left Hand



Right Hand

**Specify**

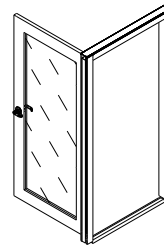
- Finish Style for Topcap - Painted Metal
- Paint Selection for Tile Retainer, Door and Topcap (when applicable)

**Notes**

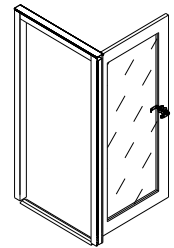
Panel Door Frames are made of steel tube, welded frame construction. Includes one topcap (field mounted), two topcap retainers (field mounted), one adjustable threshold, and one ADA right angle lock set with two keys. Door frame can accommodate up to two stack-on frames. Door frame and door are painted same color, as specified. 1/4 - 20 x 4" long hex head bolts are supplied for connecting to adjacent frames in a straight line. Door swing is reversible in the field. Minimum door opening is 34 1/8" from door stop to door face while open at 90°.

**LINEAR PROFILE PANEL GLASS WINDOW DOOR FRAMES**

| H  | W  | Type  | Model Number | List  | Grade C Topcap Paint | Grade C Retainer Paint | Grade C Door Paint |
|----|----|-------|--------------|-------|----------------------|------------------------|--------------------|
| 82 | 42 | Left  | P-MLDRGL8242 | 5,472 | +10                  | +5                     | +100               |
| 82 | 42 | Right | P-MLDRGR8242 | 5,472 | +10                  | +5                     | +100               |



Left Hand



Right Hand

**Specify**

- Finish Style for Topcap - Painted Metal
- Paint Selection for Tile Retainer, Door and Topcap
- Insert Style for Tempered Glass

**Notes**

Panel Glass Window Door Frames are made of steel tube, welded frame construction. Includes one topcap (field mounted), two topcap retainers (field mounted), one adjustable threshold, and one ADA right angle lock set with two keys. Door frame can accommodate up to two stack-on frames. Door frame and door are painted same color, as specified. 1/4 - 20 x 4" long hex head bolts are supplied for connecting to adjacent frames in a straight line. Door swing is reversible in the field. Minimum door opening is 34 1/8" from door stop to door face while open at 90°. NOTE: Door has a 5" painted wood border around the glass.

**LINEAR ARCH PANEL DOOR FRAME WITH INNER TRIM (NO DOOR)**

| H  | W  | Model Number | List  | Grade C Paint | Grade C Retainer Paint |
|----|----|--------------|-------|---------------|------------------------|
| 82 | 42 | P-MLDFRK8242 | 3,215 | +10           | +5                     |



**Specify**

- Finish Style for Topcap - Painted Metal
- Paint Selection for Tile Retainer and Topcap

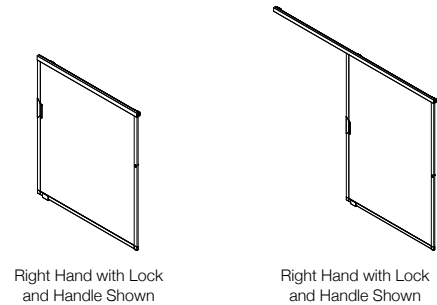
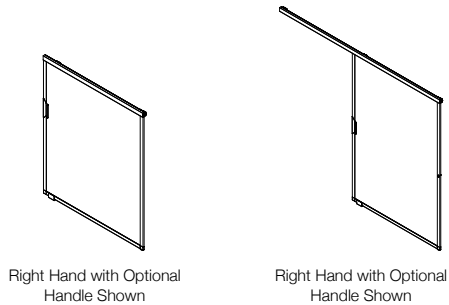
**Notes**

For use with AIS sliding doors where an archway is needed. Opening width of 35 1/2".

**Linear Sliding Privacy Screens**

| MATRIX LINEAR SLIDING PRIVACY SCREEN |    |              |              |       |               |
|--------------------------------------|----|--------------|--------------|-------|---------------|
| H                                    | W  | Left Hand    | Right Hand   | List  | Grade C Paint |
|                                      |    | Model Number | Model Number |       |               |
| 66                                   | 36 | P-MXLR6636L  | P-MXLR6636R  | 2,347 | +25           |
| 66                                   | 42 | P-MXLR6642L  | P-MXLR6642R  | 2,351 | +25           |
| 66                                   | 48 | P-MXLR6648L  | P-MXLR6648R  | 2,426 | +25           |
| 82                                   | 36 | P-MXLR8236L  | P-MXLR8236R  | 2,448 | +25           |
| 82                                   | 42 | P-MXLR8242L  | P-MXLR8242R  | 2,457 | +25           |
| 82                                   | 48 | P-MXLR8248L  | P-MXLR8248R  | 2,536 | +25           |

| MATRIX LINEAR SLIDING PRIVACY SCREEN |    |              |              |       |               |
|--------------------------------------|----|--------------|--------------|-------|---------------|
| H                                    | W  | Left Hand    | Right Hand   | List  | Grade C Paint |
|                                      |    | Model Number | Model Number |       |               |
| 66                                   | 36 | P-MXLR6636LL | P-MXLR6636RL | 2,489 | +25           |
| 66                                   | 42 | P-MXLR6642LL | P-MXLR6642RL | 2,493 | +25           |
| 66                                   | 48 | P-MXLR6648LL | P-MXLR6648RL | 2,568 | +25           |
| 82                                   | 36 | P-MXLR8236LL | P-MXLR8236RL | 2,590 | +25           |
| 82                                   | 42 | P-MXLR8242LL | P-MXLR8242RL | 2,599 | +25           |
| 82                                   | 48 | P-MXLR8248LL | P-MXLR8248RL | 2,678 | +25           |



**Specify**

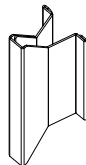
**Notes**

• Paint Selection for Sliding Door Frame

Sliding Door attaches to frame face at either left or right, outside or inside of an opening. Sliding doors are available to accommodate 36", 42" and 48" wide by 66" or 82" high openings. 82" doors come with a top track bar kit for added stability. Lightweight, aluminum frame, painted as specified, with a ribbed Lexan insert. Sliding door extends 1 1/2" into opening when fully open, and stands a total of 2" off panel face. These dimensions should be taken into consideration when planning for ADA door openings and aisle dimension requirements if door is mounted on outside of office. Actual door thickness is 1". Actual door width is opening size + 8.5". 82" high units extend over the doorway, 66" tall units do not extend over the doorway. Optional door handles available for doors.

**SLIDING DOOR HANDLE KIT**

| Model Number | List |
|--------------|------|
| P-UNSLDHK    | 55   |



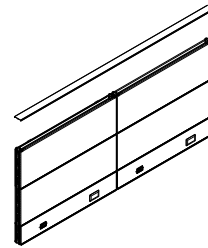
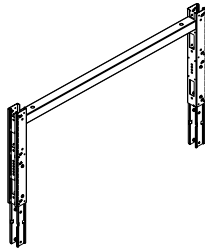
**Specify**

**Notes**

**Stack-On Frames**

| STACK-ON FRAMES |    |              |      |
|-----------------|----|--------------|------|
| H               | W  | Model Number | List |
| 8               | 24 | P-M2BT0824   | 218  |
| 8               | 30 | P-M2BT0830   | 232  |
| 8               | 36 | P-M2BT0836   | 241  |
| 8               | 42 | P-M2BT0842   | 255  |
| 8               | 48 | P-M2BT0848   | 268  |
| 16              | 24 | P-M2BT1624   | 256  |
| 16              | 30 | P-M2BT1630   | 268  |
| 16              | 36 | P-M2BT1636   | 279  |
| 16              | 42 | P-M2BT1642   | 290  |
| 16              | 48 | P-M2BT1648   | 302  |
| 24              | 24 | P-M2BT2424   | 291  |
| 24              | 30 | P-M2BT2430   | 302  |
| 24              | 36 | P-M2BT2436   | 314  |
| 24              | 42 | P-M2BT2442   | 324  |
| 24              | 48 | P-M2BT2448   | 339  |

| LINEAR PROFILE EXTENDED TOPCAPS |              |      |               |
|---------------------------------|--------------|------|---------------|
| H                               | Model Number | List | Grade C Paint |
| 54                              | P-MLTC54     | 55   | +20           |
| 60                              | P-MLTC60     | 59   | +20           |
| 66                              | P-MLTC66     | 62   | +20           |
| 72                              | P-MLTC72     | 66   | +20           |
| 78                              | P-MLTC78     | 69   | +20           |
| 84                              | P-MLTC84     | 73   | +20           |
| 90                              | P-MLTC90     | 76   | +20           |
| 96                              | P-MLTC96     | 80   | +20           |
| 102                             | P-MLTC102    | 84   | +30           |
| 108                             | P-MLTC108    | 88   | +30           |



**Notes**

Stack-On Frame is made of steel tube, welded frame construction. Frame color is black and includes 1/4 - 20 x 4" long bolts for connecting to adjacent frames in straight line. Supports overhead storage. Note: Stack-on frame may be retrofitted over data cables run in topcap channel. Existing topcap from lower panel frame is re-used on the stack-on frame. Stack-on connectors and vertical trim ordered separately. Maximum stackability on any frame is 48". When stacking on an 82" frame, 130" would be the maximum stacking height.

**Specify**

• Paint Selection for Topcap

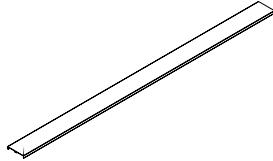
**Notes**

Extended Topcaps Linear Profile - may be ordered to reduce "seams" between panel frames. Order extended topcaps separately. Important: Matrix frames ship with standard "panel width" topcaps. Specify frames without topcaps to eliminate redundant topcaps.

**Topcaps**

**LINEAR DOOR FRAME TOPCAP CONVERSION KIT**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 42 | P-MLKFD42    | 98   | +10           |



**Specify**

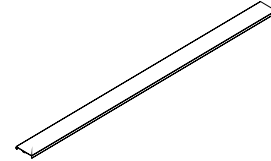
- Finish Style for Topcap - Painted Metal
- Paint Selection for Topcap (when applicable)

**Notes**

Linear Door Frame Topcap Conversion Kit - may be ordered to convert existing radius profile Matrix door frames to linear profile Matrix door frames. Linear topcap conversion kits include one linear profile topcap (painted metal) and all necessary mounting hardware.

**LINEAR PROFILE EXTENDED TOP CAPS**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 24 | P-MLKF24     | 133  | +10           |
| 30 | P-MLKF30     | 140  | +10           |
| 36 | P-MLKF36     | 144  | +10           |
| 42 | P-MLKF42     | 148  | +10           |
| 48 | P-MLKF48     | 155  | +10           |



**Specify**

- Finish Style for Topcap - Painted Metal
- Paint Selection for Topcap (if applicable) and Bottom Tile Retainer

**Notes**

Linear Frame Topcap Conversion Kit - may be ordered to convert existing radius profile Matrix frames to linear profile Matrix frames. Linear topcap conversion kits include one linear profile topcap (painted metal), two bottom tile retainers, and all necessary mounting hardware. Mid-tile retainers need to be ordered separately.

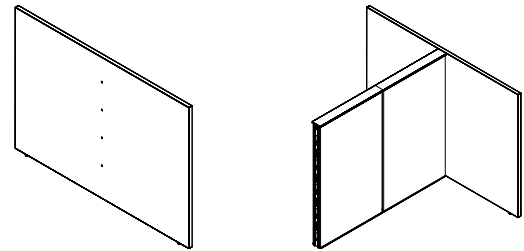
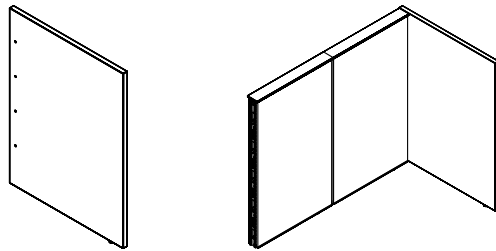
**Linear Profile End Style Gallery Panels**

**LINEAR PROFILE SINGLE END STYLE GALLERY PANELS**

| H  | D  | Left Hand     | Right Hand    | List | Laminate Grade C |
|----|----|---------------|---------------|------|------------------|
|    |    | Model Number  | Model Number  |      |                  |
| 34 | 24 | P-MLGPES3424L | P-MLGPES3424R | 389  | +21              |
| 34 | 30 | P-MLGPES3430L | P-MLGPES3430R | 477  | +25              |
| 34 | 36 | P-MLGPES3436L | P-MLGPES3436R | 558  | +28              |
| 34 | 42 | P-MLGPES3442L | P-MLGPES3442R | 694  | +30              |
| 34 | 48 | P-MLGPES3448L | P-MLGPES3448R | 780  | +33              |
| 42 | 24 | P-MLGPES4224L | P-MLGPES4224R | 406  | +25              |
| 42 | 30 | P-MLGPES4230L | P-MLGPES4230R | 495  | +30              |
| 42 | 36 | P-MLGPES4236L | P-MLGPES4236R | 585  | +34              |
| 42 | 42 | P-MLGPES4242L | P-MLGPES4242R | 723  | +39              |
| 42 | 48 | P-MLGPES4248L | P-MLGPES4248R | 809  | +42              |
| 50 | 24 | P-MLGPES5024L | P-MLGPES5024R | 463  | +28              |
| 50 | 30 | P-MLGPES5030L | P-MLGPES5030R | 594  | +34              |
| 50 | 36 | P-MLGPES5036L | P-MLGPES5036R | 740  | +40              |
| 50 | 42 | P-MLGPES5042L | P-MLGPES5042R | 789  | +50              |
| 50 | 48 | P-MLGPES5048L | P-MLGPES5048R | 922  | +53              |

**LINEAR PROFILE DOUBLE END STYLE GALLERY PANELS**

| H  | D  | Model Number | List  | Laminate Grade C |
|----|----|--------------|-------|------------------|
|    |    |              |       |                  |
| 34 | 48 | P-MLGPED3448 | 778   | +33              |
| 34 | 60 | P-MLGPED3460 | 951   | +41              |
| 34 | 72 | P-MLGPED3472 | 1,115 | +51              |
| 34 | 84 | P-MLGPED3484 | 1,386 | +58              |
| 34 | 96 | P-MLGPED3496 | 1,478 | +58              |
| 42 | 48 | P-MLGPED4248 | 809   | +42              |
| 42 | 60 | P-MLGPED4260 | 989   | +50              |
| 42 | 72 | P-MLGPED4272 | 1,166 | +61              |
| 42 | 84 | P-MLGPED4284 | 1,444 | +87              |
| 42 | 96 | P-MLGPED4296 | 1,540 | +87              |
| 50 | 48 | P-MLGPED5048 | 922   | +53              |
| 50 | 60 | P-MLGPED5060 | 1,185 | +68              |
| 50 | 72 | P-MLGPED5072 | 1,478 | +80              |
| 50 | 84 | P-MLGPED5084 | 1,578 | +96              |
| 50 | 96 | P-MLGPED5096 | 1,667 | +96              |



**Specify**

**Notes**

- Laminate Selection
- Color Selection for 2mm Edgeband

Gallery Panels - Linear Profile - Single End Style mount to frames in place of wing panels for structural support. Specify according to the height of the panel to be mounted. Gallery panels add 1" to panel run. See panel creep description pages.

Gallery panels include hardware to mount worksurfaces directly to the gallery panel. A worksurface must be present when using a gallery panel, or the pre-drilled holes will be exposed to the user.

**Important:** 50" high gallery panels require laminate sheets that are at least 49" wide. Please confirm your laminate selection is available in this width before ordering.

**Specify**

**Notes**

- Laminate Selection
- Color Selection for 2mm Edgeband

Gallery Panels - Linear profile - Double End Style mount to frames in place of wing panels for structural support. Specify according to the height of the panel to be mounted. Gallery panels add 1" to panel run. See panel creep description pages.

Double end style gallery panels are connected to the spine in the center of the gallery panel.

Gallery panels include hardware to mount worksurfaces directly to the gallery panel. A worksurface must be present when using a gallery panel, or the pre-drilled holes will be exposed to the user.

**Important:** 50" high gallery panels require laminate sheets that are at least 49" wide. Please confirm your laminate selection is available in this width before ordering.

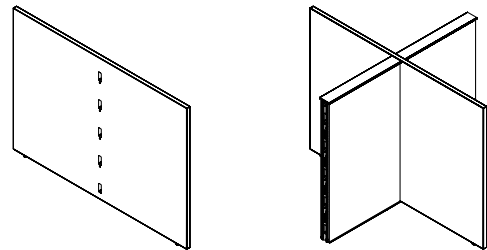
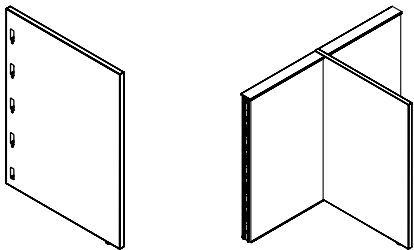
**Linear Profile Spine Style Gallery Panels**

**LINEAR PROFILE SINGLE SPINE STYLE GALLERY PANELS**

| H  | D  | Model Number | List | Laminate Grade C |
|----|----|--------------|------|------------------|
| 34 | 24 | P-MLGPSS3424 | 389  | +21              |
| 34 | 30 | P-MLGPSS3430 | 477  | +25              |
| 34 | 36 | P-MLGPSS3436 | 558  | +28              |
| 34 | 42 | P-MLGPSS3442 | 694  | +30              |
| 34 | 48 | P-MLGPSS3448 | 780  | +33              |
| 42 | 24 | P-MLGPSS4224 | 406  | +25              |
| 42 | 30 | P-MLGPSS4230 | 495  | +30              |
| 42 | 36 | P-MLGPSS4236 | 585  | +34              |
| 42 | 42 | P-MLGPSS4242 | 723  | +39              |
| 42 | 48 | P-MLGPSS4248 | 809  | +42              |
| 50 | 24 | P-MLGPSS5024 | 463  | +28              |
| 50 | 30 | P-MLGPSS5030 | 594  | +34              |
| 50 | 36 | P-MLGPSS5036 | 740  | +40              |
| 50 | 42 | P-MLGPSS5042 | 789  | +50              |
| 50 | 48 | P-MLGPSS5048 | 922  | +53              |

**LINEAR PROFILE DOUBLE SPINE STYLE GALLERY PANELS**

| H  | D  | Model Number  | List  | Laminate Grade C |
|----|----|---------------|-------|------------------|
| 34 | 48 | P-MLG PSD3448 | 778   | +33              |
| 34 | 60 | P-MLG PSD3460 | 951   | +41              |
| 34 | 72 | P-MLG PSD3472 | 1,115 | +51              |
| 34 | 84 | P-MLG PSD3484 | 1,386 | +58              |
| 34 | 96 | P-MLG PSD3496 | 1,478 | +58              |
| 42 | 48 | P-MLG PSD4248 | 809   | +42              |
| 42 | 60 | P-MLG PSD4260 | 989   | +50              |
| 42 | 72 | P-MLG PSD4272 | 1,166 | +61              |
| 42 | 84 | P-MLG PSD4284 | 1,444 | +87              |
| 42 | 96 | P-MLG PSD4296 | 1,540 | +87              |
| 50 | 48 | P-MLG PSD5048 | 922   | +53              |
| 50 | 60 | P-MLG PSD5060 | 1,185 | +68              |
| 50 | 72 | P-MLG PSD5072 | 1,478 | +80              |
| 50 | 84 | P-MLG PSD5084 | 1,578 | +96              |
| 50 | 96 | P-MLG PSD5096 | 1,667 | +96              |



**Specify**                      **Notes**

- Laminate Selection
- Color Selection for 2mm Edgeband

Gallery Panels - Linear Profile - Single Spine Style mount to frames in place of wing panels for structural support. Specify according to the height of the panel to be mounted. Gallery panels add 1" to panel run. See panel creep description pages.

Panel to panel jumpers passing through a single spine gallery panel should be changed to extended panel to panel jumpers to accommodate the extra length added by the gallery panel.

Gallery panels include hardware to mount worksurfaces directly to the gallery panel. A worksurface must be present when using a gallery panel, or the pre-drilled holes will be exposed to the user.

**Important:** 50" high gallery panels require laminate sheets that are at least 49" wide. Please confirm your laminate selection is available in this width before ordering.

**Specify**                      **Notes**

- Laminate Selection
- Color Selection for 2mm Edgeband

Gallery Panels - Linear profile - Double Spine Style mount to frames in place of wing panels for structural support. Specify according to the height of the panel to be mounted. Gallery panels add 1" to panel run. See panel creep description pages.

Panel to panel jumpers passing through a single spine gallery panel should be changed to extended panel to panel jumpers to accommodate the extra length added by the gallery panel.

Gallery panels include hardware to mount worksurfaces directly to the gallery panel. A worksurface must be present when using a gallery panel, or the pre-drilled holes will be exposed to the user.

**Important:** 50" high gallery panels require laminate sheets that are at least 49" wide. Please confirm your laminate selection is available in this width before ordering.

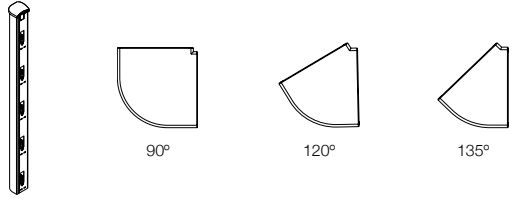
**Matrix Connector Product Details**

**Product Detail 1  
Connector and Profile Options**

**2-Way Connectors:**

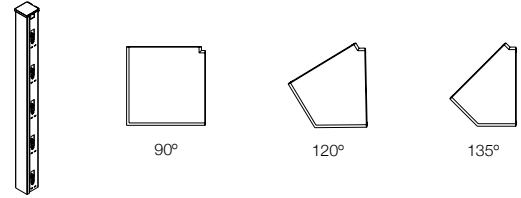
Available in either 90°, 120°, or 135°. When specifying Matrix 2-Way connectors, you have the option of selecting radius profile trim or linear profile trim. This affects the style of the vertical connector trim cover and the connector topcap. 2-way connectors with Radius Profile are only available in painted metal finish.

Radius Profile - Painted Metal



Available Heights: 34", 42", 50", 58", 66", 82"

Linear Profile - Painted Metal

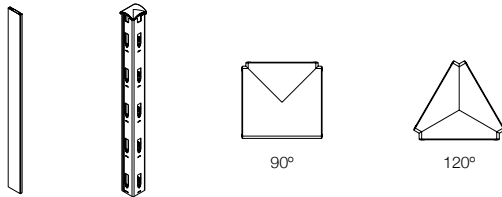


Available Heights: 34", 42", 50", 58", 66", 82"

**3-Way Connectors:**

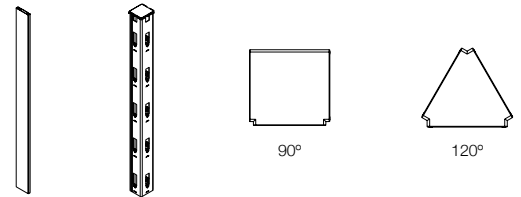
Available in either 90° or 120°. When specifying Matrix 3-Way connectors, you have the option of selecting radius profile trim or linear profile trim. This affects the style of the connector topcap. 3-way connectors with Radius Profile are only available in painted metal finish.

Radius Profile - Painted Metal



Available Heights: 34", 42", 50", 58", 66", 82"

Linear Profile - Painted Metal

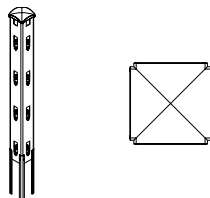


Available Heights: 34", 42", 50", 58", 66", 82"

**4-Way Connectors:**

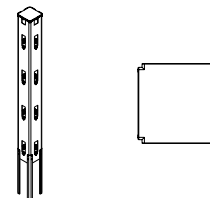
Available in 90°. When specifying Matrix 4-Way connectors, you have the option of selecting radius profile trim or linear profile trim. This affects the style of the connector topcap. 4-way connectors with Radius Profile are only available in painted metal finish.

Radius Profile - Painted Metal



Available Heights: 34", 42", 50", 58", 66", 82"

Linear Profile - Painted Metal



Available Heights: 34", 42", 50", 58", 66", 82"

**Matrix Connector Product Details**

**Product Detail 2  
Connector and Profile Options (Cont.)**

**Panel End Caps:**

Finish the end of a panel frame run where no other panel frames are to be connected. When specifying Matrix panel end caps, you have the option of selecting radius profile trim or linear profile trim. This affects the style of the vertical connector trim cover and the panel end cap topcap.

Radius Profile - Painted Metal



Available Heights: 34", 42", 50", 58", 66", 82", 90", 98", 106"

Linear Profile - Painted Metal



Available Heights: 34", 42", 50", 58", 66", 82", 90", 98", 106"

Note: 90", 98" and 106" high panel end caps are specified when stack-on panel frames are being utilized, drive the overall height of the panel frames over 82".

**HiLo Trim Covers (Corner Application):**

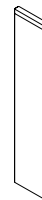
For 2-way, 3-way and 4-way applications finish the side of a 90° connector above the low panel. Specify size which corresponds to the difference between the height of the connector and the height of the low panel frame (ie: 66" high connector with a 42" high panel frame attached receives a 24" trim cover above the 42" panel frame).

Radius Profile - Painted Metal



Available Heights: 8", 16", 24", 32", 40", 48", 56", 64", 72", 80"

Linear Profile - Painted Metal



Available Heights: 8", 16", 24", 32", 40", 48", 56", 64", 72", 80"

**HiLo Trim Covers (Straight Line Application):**

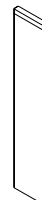
For 180° applications finishes the side of the panel frame above the low panel. Specify size that corresponds to the difference between the height of the high panel frame and the height of the low panel frame (ie: 66" high panel frame with a 42" high panel frame attached receives a 24" trim cover above the 42" panel frame).

Radius Profile - Painted Metal



Available Heights: 8", 16", 24", 32", 40", 48", 56", 64", 72", 80"

Linear Profile - Painted Metal



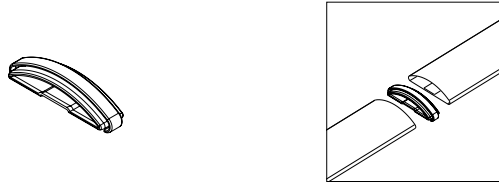
Available Heights: 8", 16", 24", 32", 40", 48", 56", 64", 72", 80"

**Product Detail 3  
Connector and Profile Options (Cont.)**

**Straight Line Topcap 180°:**

Connects two topcaps in a 180° straight line at equal heights. Must be specified separately for each straight line condition. Straight Line Topcap 180° connectors are only required for the connection of radius profile panel frames. Linear profile panel frames do not require this topcap connector.

Radius Profile - Painted Metal

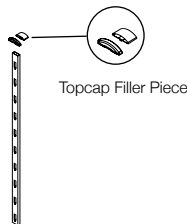


Note: Straight Line Topcap 180° Connectors are only required for the connection of Radius Profile Panel Frames. Linear Profile Panel Frames do not require this Topcap Connector.

**Straight Line Topcap 180°:**

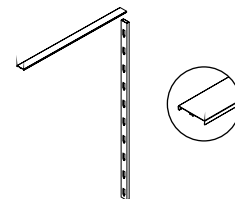
Mounts panel frames and door frames perpendicular to a fixed wall. When specifying Matrix wall mount connectors, you have the option of selecting radius profile trim or linear profile trim. When the linear profile is selected, you need to also be aware of the width of the panel frame being mounted at the wall mount location. Because the wall mount adds 1" of creep to the panel run, the extended topcap sent with this kit replaces the panel frame topcap which would otherwise be used on the panel frame at the connection. Be sure to specify this particular panel frame with the "no topcap option" in order to avoid receiving an unusable panel frame topcap.

Radius Profile - Painted Metal



Available Heights: 34", 42", 50", 58", 66", 82", 90", 98", 108"

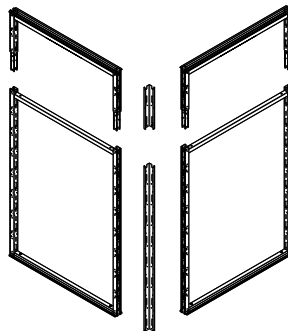
Linear Profile - Painted Metal



Available Heights: 34", 42", 50", 58", 66", 82", 90", 98", 108"  
Available Widths: 24", 30", 36", 42", 48"

**Stack-On Connectors:**

For 2-way, 3-way, or 4-way scenarios are designed to add height to a base connector where stack-on frames are used. For instance, two 66" high panel frames connected at 90° with a 66" high 2-way connector could be expanded 24" with two 24" stack-on frames inserted into the tops of the two 66" panel frames. A 24" 2-way stack-on connector is required to connect the two stack-on frames above the base connector. A separate connector vertical cover must be specified separately to accommodate the added height. The connector topcap from the base connector is used at the top of the stack-on connector. Includes 1/4 - 20 x 2 1/4" long bolts for connecting to adjacent frames.



**Matrix Connector Product Details**

**Product Detail 4  
Connector Vertical Covers and Profile Options**

**2-Way Connector Vertical Covers:**

In 90°, 120°, or 135° are specified separately only when stack-on connectors increase the height of a base connector. Specify the connector which corresponds to the overall height of a base connector plus the height of the stack-on connector. When specifying Matrix 2-way connector vertical covers, you have the option of selecting radius profile trim or linear profile trim. Connector vertical cover stack-on covers are specified when stack-on connectors extend beyond the height of 108".

Radius Profile - Painted Metal



Available Heights: 34", 42", 50", 58", 66", 82", 90", 98", 106"

Stack-On Cover

Available Heights: 8", 16", 24", 32", 40", 48"

Linear Profile - Painted Metal



Available Heights: 34", 42", 50", 58", 66", 82", 90", 98", 106"

Stack-On Cover

Available Heights: 8", 16", 24", 32", 40", 48"

**3-Way Connector Vertical Covers:**

In 90° are specified separately only when stack-on connectors increase the height of a base connector. Specify the connector which corresponds to the overall height of a base connector plus the height of the stack-on connector. Note: 3-way connector vertical covers have the same linear profile whether radius or linear connectors are selected. Note: Connector vertical cover stack-on covers are specified when stack-on connectors extend beyond the height of 108". 3-way Connector Vertical Covers have the same Linear Profile for both Radius or Linear connectors.

Radius Profile - Painted Metal



Available Heights: 34", 42", 50", 58", 66", 82", 90", 98", 106"

Stack-On Cover

Available Heights: 8", 16", 24", 32", 40", 48"

**Radius Profile 2-Ways**

**RADIUS PROFILE 2-WAYS 90°**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-M2CC34     | 148  | +15           |
| 42 | P-M2CC42     | 165  | +15           |
| 50 | P-M2CC50     | 183  | +15           |
| 58 | P-M2CC58     | 202  | +15           |
| 66 | P-M2CC66     | 221  | +15           |
| 82 | P-M2CC82     | 284  | +15           |



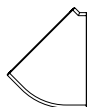
**RADIUS PROFILE 2-WAYS 120°**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-M2CC12034  | 256  | +15           |
| 42 | P-M2CC12042  | 305  | +15           |
| 50 | P-M2CC12050  | 341  | +15           |
| 58 | P-M2CC12058  | 379  | +15           |
| 66 | P-M2CC12066  | 411  | +15           |
| 82 | P-M2CC12082  | 336  | +15           |



**RADIUS PROFILE 2-WAYS 135°**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-M2CC4534   | 256  | +15           |
| 42 | P-M2CC4542   | 305  | +15           |
| 50 | P-M2CC4550   | 236  | +15           |
| 58 | P-M2CC4558   | 262  | +15           |
| 66 | P-M2CC4566   | 411  | +15           |
| 82 | P-M2CC4582   | 484  | +15           |



**Specify**

• Paint Selection for Topcap/Vertical Cover

**Notes**

Connects two frames of equal height at 90°, 120°, or 135°. Order connector for specific connection angle. For frames of unequal height, specify the connector that corresponds to the highest panel in the configuration. Includes connector topcap and vertical cover. Vertical cover is shipped installed on connector, but may be removed on-site for installation of electrical cables. See installation instructions. Includes 1/4 - 20 x 2 1/4" long bolts for connecting to adjacent frames.

**Radius Profile 3-Ways and 4-Ways**

**RADIUS PROFILE 3-WAYS 90°**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-M23C34     | 150  | +15           |
| 42 | P-M23C42     | 183  | +15           |
| 50 | P-M23C50     | 189  | +15           |
| 58 | P-M23C58     | 226  | +15           |
| 66 | P-M23C66     | 231  | +15           |
| 82 | P-M23C82     | 289  | +15           |



**RADIUS PROFILE 3-WAYS 120°**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-M23C12034  | 419  | +15           |
| 42 | P-M23C12042  | 438  | +15           |
| 50 | P-M23C12050  | 459  | +15           |
| 58 | P-M23C12058  | 476  | +15           |
| 66 | P-M23C12066  | 495  | +15           |
| 82 | P-M23C12082  | 532  | +15           |



**Specify**

- Paint Selection for Topcap/Vertical Cover

**Notes**

Connects three frames of equal height at 90° or 120°. Order connector for specific connection angle. For frames of unequal height, specify the connector that corresponds to the highest panel in the configuration. Includes connector topcap and vertical cover. Vertical cover is shipped installed on connector, but may be removed on-site for installation of electrical cables. See installation instructions. Includes 1/4 - 20 x 2 1/4" long bolts for connecting to adjacent frames. 3-Way 120° connectors do not require a vertical cover.

**RADIUS PROFILE 4-WAYS 90°**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-M2XC34     | 292  | +5            |
| 42 | P-M2XC42     | 304  | +5            |
| 50 | P-M2XC50     | 319  | +5            |
| 58 | P-M2XC58     | 332  | +5            |
| 66 | P-M2XC66     | 345  | +5            |
| 82 | P-M2XC82     | 370  | +5            |



**Specify**

- Paint Selection for Topcap

**Notes**

Connects four frames of equal height at 90°. For frames of unequal height, specify the connector that corresponds to the highest panel in the configuration. Includes connector topcap and four base shrouds. See installation instructions. Includes 1/4 - 20 x 2 1/4" long bolts for connecting to adjacent frames.

**Radius Profile Panel End Caps, Wall Mount Kits and Straight Line Topcaps**

**RADIUS PROFILE PANEL END CAPS**

| H   | Model Number | List | Grade C Paint |
|-----|--------------|------|---------------|
| 34  | P-M2EC34     | 56   | +15           |
| 42  | P-M2EC42     | 66   | +15           |
| 50  | P-M2EC50     | 76   | +15           |
| 58  | P-M2EC58     | 87   | +15           |
| 66  | P-M2EC66     | 100  | +15           |
| 74  | P-M2EC74     | 108  | +15           |
| 82  | P-M2EC82     | 117  | +15           |
| 90  | P-M2EC90     | 130  | +15           |
| 98  | P-M2EC98     | 141  | +15           |
| 106 | P-M2EC106    | 150  | +15           |



**Specify**

**Notes**

- Paint Selection for Topcap and Vertical Cover
- Finish Style for Painted Metal

Panel End Caps - Radius Profile finish the end of a panel run where no other panels are to be connected. Topcap trim piece only available painted.

**RADIUS PROFILE WALL MOUNT KITS**

| H   | Model Number | List | Grade C Paint |
|-----|--------------|------|---------------|
| 34  | P-M2WM34     | 379  | +15           |
| 42  | P-M2WM42     | 391  | +15           |
| 50  | P-M2WM50     | 417  | +15           |
| 58  | P-M2WM58     | 432  | +15           |
| 66  | P-M2WM66     | 456  | +15           |
| 74  | P-M2WM74     | 468  | +15           |
| 82  | P-M2WM82     | 481  | +15           |
| 90  | P-M2WM90     | 494  | +15           |
| 98  | P-M2WM98     | 506  | +15           |
| 106 | P-M2WM106    | 519  | +15           |



**Specify**

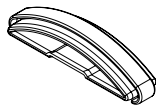
**Notes**

- Paint Selection for Topcap Filler Piece and 180° Straight Line Topcap
- Finish Style for Painted Metal

Wall Mount Kits - Radius Profile mount frames and doors perpendicular to a fixed wall. Includes one 180° straight line topcap and one filler topcap to finish top of wall mount. Specify according to the height of the panel to be mounted. Wall mount adds 1" to panel run. See panel creep description pages. Wall mount hardware to attach wall mount to wall is not included.

**RADIUS PROFILE STRAIGHT LINE TOPCAP 180°**

| Model Number | List | Grade C Paint |
|--------------|------|---------------|
| P-M2TCST180  | 20   | +5            |



**Specify**

**Notes**

- Paint Selection

Straight Line Topcap 180° - Radius Profile connects two topcaps in a 180° straight line at equal heights. Must be specified separately for each straight line condition.

**Radius Profile HiLo Trim Covers**

**RADIUS PROFILE HILO TRIM COVER (CORNER APPLICATION)**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 8  | P-M2HILO08   | 76   | +15           |
| 16 | P-M2HILO16   | 79   | +15           |
| 24 | P-M2HILO24   | 92   | +15           |
| 32 | P-M2HILO32   | 121  | +15           |
| 40 | P-M2HILO40   | 141  | +15           |
| 48 | P-M2HILO48   | 158  | +15           |
| 56 | P-M2HILO56   | 173  | +15           |
| 64 | P-M2HILO64   | 190  | +15           |
| 72 | P-M2HILO72   | 208  | +15           |
| 80 | P-M2HILO80   | 225  | +15           |



**Specify**

**Notes**

- Paint Selection for Top-cap and Vertical Cover
- Finish Style for Painted Metal

HiLo Trim Cover for 2-way, 3-way and 4-way applications finishes the side of a 90° connector above the low panel. Order one for each unfinished side. Specify size which corresponds to the difference between the height of the connector and the height of the low panel (ie: 66" high connector with a 42" high panel attached receives a 24" trim cover above the 42" panel).

HiLo trim covers for 90° connectors are different from those used in a straight line 180° HiLo condition. See straight line HiLo's.

**RADIUS PROFILE HILO TRIM COVER (STRAIGHT LINE APPLICATION)**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 8  | P-M2HILOSK08 | 76   | +15           |
| 16 | P-M2HILOSK16 | 79   | +15           |
| 24 | P-M2HILOSK24 | 92   | +15           |
| 32 | P-M2HILOSK32 | 121  | +15           |
| 40 | P-M2HILOSK40 | 141  | +15           |
| 48 | P-M2HILOSK48 | 158  | +15           |
| 56 | P-M2HILOSK56 | 173  | +15           |
| 64 | P-M2HILOSK64 | 190  | +15           |
| 72 | P-M2HILOSK72 | 208  | +15           |
| 80 | P-M2HILOSK80 | 225  | +15           |



**Specify**

**Notes**

- Paint Selection for Top-cap and Vertical Cover
- Finish Style for Painted Metal

HiLo Trim Cover for 2-way, 3-way and 4-way applications finishes the side of a panel frame above the low panel. Order one per condition. Specify size which corresponds to the difference between the height of the high panel and the height of the low panel (ie: 66" high panel with a 42" high panel attached gets a 24" trim cover above the 42" panel).

HiLo trim covers for 90° connectors are different from those used in a straight line HiLo condition. See 90° HiLo's.

**90° 2-Way, 3-Way and 4-Way Stack-On Connectors**

**2-WAY STACK-ON CONNECTORS 90°**

| H  | Model Number | List |
|----|--------------|------|
| 8  | P-M2BCC08    | 68   |
| 16 | P-M2BCC16    | 86   |
| 24 | P-M2BCC24    | 99   |



**3-WAY STACK-ON CONNECTORS 90°**

| H  | Model Number | List |
|----|--------------|------|
| 8  | P-M2B3C08    | 87   |
| 16 | P-M2B3C16    | 98   |
| 24 | P-M2B3C24    | 105  |



**4-WAY STACK-ON CONNECTORS 90°**

| H  | Model Number | List |
|----|--------------|------|
| 8  | P-M2BXC08    | 120  |
| 16 | P-M2BXC16    | 135  |
| 24 | P-M2BXC24    | 142  |



**Notes**

Stack-On Connectors for a 2-way, 3-way or 4-way scenario are designed to add height to a base connector where stack-on frames are used. For instance, two 66" high panels connected at 90° with a 66" high 2-way connector could be expanded 24" with two 24" stack-on frames inserted into the tops of the two 66" panels. A 24" 2-way stack-on connector is required to connect the two stack-on frames above the base connector. Note: A separate connector vertical cover must be specified separately to accommodate the added height. See following pages. The connector topcap from the base connector is used at the top of the stack on connector. Includes 1/4 - 20 x 2 1/4" long bolts for connecting to adjacent frames.

**120° 2-Way and 3-Way Stack-On Connectors**

**2-WAY STACK-ON CONNECTORS 120°**

| H  | Model Number | List |
|----|--------------|------|
| 8  | P-M2B120CC08 | 115  |
| 16 | P-M2B120CC16 | 141  |
| 24 | P-M2B120CC24 | 149  |



**2-WAY STACK-ON CONNECTORS 135°**

| H  | Model Number | List |
|----|--------------|------|
| 8  | P-M2B45CC08  | 86   |
| 16 | P-M2B45CC16  | 119  |
| 24 | P-M2B45CC24  | 136  |



**3-WAY STACK-ON CONNECTORS 120°**

| H  | Model Number | List |
|----|--------------|------|
| 8  | P-M2B1203C08 | 172  |
| 16 | P-M2B1203C16 | 192  |
| 24 | P-M2B1203C24 | 203  |



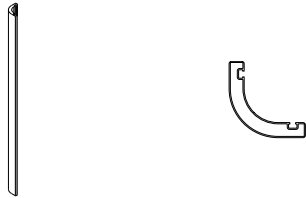
**Notes**

Stack-On Connectors for a 120° or 135° 2-way and a 120° 3-way are designed to add height to a base connector where stack-on frames are used. For instance, two 66" high panels connected at 120° with a 66" high 2-way connector could be expanded 24" with two 24" stack-on frames inserted into the tops of the two 66" panels. A 24" 2-way stack-on connector is required to connect the two stack-on frames above the base connector. Note: A separate connector vertical cover must be specified separately to accommodate the added height. See following pages. The connector topcap from the base connector is used at the top of the stack-on connector. Includes 1/4 - 20 x 2 1/4" long bolts for connecting to adjacent frames.

**Radius Profile 2-Way Vertical Covers**

**RADIUS PROFILE 2-WAY 90° VERTICAL COVERS**

| H   | Model Number | List | Grade C Paint |
|-----|--------------|------|---------------|
| 34  | P-MXCCT34    | 56   | +15           |
| 42  | P-MXCCT42    | 66   | +15           |
| 50  | P-MXCCT50    | 79   | +15           |
| 58  | P-MXCCT58    | 90   | +15           |
| 66  | P-MXCCT66    | 101  | +15           |
| 74  | P-MXCCT74    | 120  | +15           |
| 82  | P-MXCCT82    | 125  | +15           |
| 90  | P-MXCCT90    | 138  | +15           |
| 98  | P-MXCCT98    | 149  | +15           |
| 106 | P-MXCCT106   | 161  | +15           |



**RADIUS PROFILE 2-WAY 120° VERTICAL COVERS**

| H   | Model Number | List | Grade C Paint |
|-----|--------------|------|---------------|
| 34  | P-M2CT12034  | 61   | +15           |
| 42  | P-M2CT12042  | 75   | +15           |
| 50  | P-M2CT12050  | 89   | +15           |
| 58  | P-M2CT12058  | 104  | +15           |
| 66  | P-M2CT12066  | 115  | +15           |
| 74  | P-M2CT12074  | 131  | +15           |
| 82  | P-M2CT12082  | 143  | +15           |
| 90  | P-M2CT12090  | 158  | +15           |
| 98  | P-M2CT12098  | 171  | +15           |
| 106 | P-M2CT120106 | 182  | +15           |



**RADIUS PROFILE 2-WAY 135° VERTICAL COVERS**

| H   | Model Number | List | Grade C Paint |
|-----|--------------|------|---------------|
| 34  | P-M2CT4534   | 61   | +15           |
| 42  | P-M2CT4542   | 75   | +15           |
| 50  | P-M2CT4550   | 89   | +15           |
| 58  | P-M2CT4558   | 104  | +15           |
| 66  | P-M2CT4566   | 115  | +15           |
| 74  | P-M2CT4574   | 131  | +15           |
| 82  | P-M2CT4582   | 143  | +15           |
| 90  | P-M2CT4590   | 158  | +15           |
| 98  | P-M2CT4598   | 171  | +15           |
| 106 | P-M2CT45106  | 182  | +15           |



**Specify**

• Paint Selection for Vertical Cover

**Notes**

2-Way Connector Vertical Covers are specified separately only when stack-on connectors increase the height of a base connector. Specify the connector which corresponds to the overall height of a base connector plus the height of the stack-on connector.

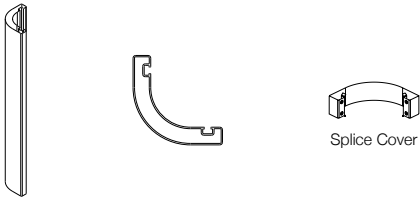
**Radius Profile 2-Way Vertical Stack-On Covers**

**RADIUS PROFILE 2-WAY 90° VERTICAL STACK-ON COVERS**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 8  | P-M22WSC08   | 79   | +15           |
| 16 | P-M22WSC16   | 92   | +15           |
| 24 | P-M22WSC24   | 105  | +15           |
| 32 | P-M22WSC32   | 118  | +15           |
| 40 | P-M22WSC40   | 131  | +15           |
| 48 | P-M22WSC48   | 143  | +15           |

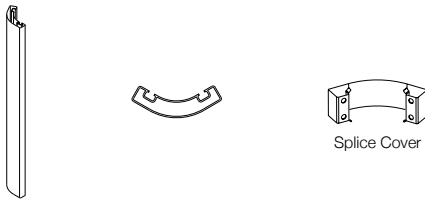
**RADIUS PROFILE 2-WAY 120° VERTICAL STACK-ON COVERS**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 8  | P-M2120SC08  | 75   | +15           |
| 16 | P-M2120SC16  | 88   | +15           |
| 24 | P-M2120SC24  | 100  | +15           |
| 32 | P-M2120SC32  | 112  | +15           |
| 40 | P-M2120SC40  | 124  | +15           |
| 48 | P-M2120SC48  | 137  | +15           |



**RADIUS PROFILE 2-WAY 135° VERTICAL STACK-ON COVERS**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 8  | P-M2135SC08  | 79   | +15           |
| 16 | P-M2135SC16  | 91   | +15           |
| 24 | P-M2135SC24  | 104  | +15           |
| 32 | P-M2135SC32  | 116  | +15           |
| 40 | P-M2135SC40  | 130  | +15           |
| 48 | P-M2135SC48  | 143  | +15           |



**Specify**

• Paint Selection for Vertical Cover

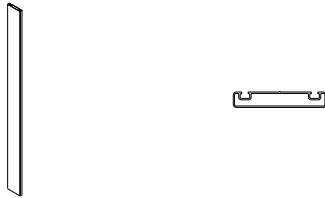
**Notes**

2-Way Connector Vertical Cover Stack-Ons are specified when stack-on connectors extend beyond the height of 108". The vertical cover splice plate is included with vertical stack-on covers.

**Radius Profile 3-Ways Vertical Covers and Vertical Stack-On Covers**

**RADIUS PROFILE 3-WAY 90° VERTICAL COVERS**

| H   | Model Number | List | Grade C Paint |
|-----|--------------|------|---------------|
| 34  | P-MX3CT34    | 43   | +15           |
| 42  | P-MX3CT42    | 50   | +15           |
| 50  | P-MX3CT50    | 59   | +15           |
| 58  | P-MX3CT58    | 66   | +15           |
| 66  | P-MX3CT66    | 76   | +15           |
| 74  | P-MX3CT74    | 90   | +15           |
| 82  | P-MX3CT82    | 91   | +15           |
| 90  | P-MX3CT90    | 101  | +15           |
| 98  | P-MX3CT98    | 110  | +15           |
| 106 | P-MX3CT106   | 117  | +15           |



**Specify**

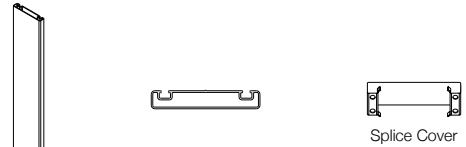
**Notes**

• Paint Selection for Vertical Cover

3-Way Connector Vertical Covers are specified separately only when stack-on connectors increase the height of a base connector. Specify the connector which corresponds to the overall height of a base connector plus the height of the stack-on connector.

**RADIUS PROFILE 3-WAY 90° VERTICAL STACK-ON COVERS**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 8  | P-M23WSC08   | 75   | +15           |
| 16 | P-M23WSC16   | 88   | +15           |
| 24 | P-M23WSC24   | 100  | +15           |
| 32 | P-M23WSC32   | 112  | +15           |
| 40 | P-M23WSC40   | 124  | +15           |
| 48 | P-M23WSC48   | 137  | +15           |



**Specify**

**Notes**

• Paint Selection for Vertical Cover

3-Way Connector Vertical Cover Stack-Ons are specified when stack-on connectors extend beyond the height of 108". The vertical cover splice plate is included with vertical stack-on covers.

**Linear Profile 2-Ways**

**LINEAR PROFILE 2-WAY 90°**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-MLCC34     | 148  | +15           |
| 42 | P-MLCC42     | 165  | +15           |
| 50 | P-MLCC50     | 183  | +15           |
| 58 | P-MLCC58     | 202  | +15           |
| 66 | P-MLCC66     | 221  | +15           |
| 82 | P-MLCC82     | 284  | +15           |



**LINEAR PROFILE 2-WAY 120°**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-MLCC12034  | 178  | +15           |
| 42 | P-MLCC12042  | 305  | +15           |
| 50 | P-MLCC12050  | 341  | +15           |
| 58 | P-MLCC12058  | 262  | +15           |
| 66 | P-MLCC12066  | 411  | +15           |
| 82 | P-MLCC12082  | 484  | +15           |



**LINEAR PROFILE 2-WAY 135°**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-MLCC4534   | 178  | +15           |
| 42 | P-MLCC4542   | 305  | +15           |
| 50 | P-MLCC4550   | 236  | +15           |
| 58 | P-MLCC4558   | 262  | +15           |
| 66 | P-MLCC4566   | 411  | +15           |
| 82 | P-MLCC4582   | 484  | +15           |



**Specify**

- Paint Selection for Vertical Cover and Topcap (if applicable)
- Finish Style for Painted Metal

**Notes**

2-Way Connectors connect two frames of equal height at 90°, 120°, or 135°. Order connector for specific connection angle. For frames of unequal height, specify the connector that corresponds to the highest panel in the configuration. Includes connector topcap and vertical cover. Vertical cover is shipped installed on connector, but may be removed on-site for installation of electrical cables. See installation instructions. Includes 1/4" - 20 x 2 1/4" long bolts for connecting to adjacent frames.

**Linear Profile 3-Ways, 4-Ways and End Caps**

**LINEAR PROFILE 3-WAY 90°**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-ML3C34     | 150  | +15           |
| 42 | P-ML3C42     | 183  | +15           |
| 50 | P-ML3C50     | 189  | +15           |
| 58 | P-ML3C58     | 226  | +15           |
| 66 | P-ML3C66     | 231  | +15           |
| 82 | P-ML3C82     | 289  | +15           |



**LINEAR PROFILE 3-WAY 120°**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-ML3C12034  | 419  | +5            |
| 42 | P-ML3C12042  | 438  | +5            |
| 50 | P-ML3C12050  | 459  | +5            |
| 58 | P-ML3C12058  | 476  | +5            |
| 66 | P-ML3C12066  | 495  | +5            |
| 82 | P-ML3C12082  | 532  | +5            |



**Specify**

- Paint Selection for Vertical Cover and Topcap (if applicable)
- Finish Style for Painted Metal

**Notes**

3-Way Connectors connect three frames of equal height at 90° or 120°. Order connector for specific connection angle. For frames of unequal height, specify the connector that corresponds to the highest panel in the configuration. Includes connector topcap and vertical cover. Vertical cover is shipped installed on connector, but may be removed on-site for installation of electrical cables. See installation instructions. Includes 1/4 - 20 x 2 1/4" long bolts for connecting to adjacent frames.

3-Way 120 connectors do not require a vertical cover.

**LINEAR PROFILE 4-WAY 90°**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-MLXC34     | 292  | +5            |
| 42 | P-MLXC42     | 304  | +5            |
| 50 | P-MLXC50     | 319  | +5            |
| 58 | P-MLXC58     | 332  | +5            |
| 66 | P-MLXC66     | 345  | +5            |
| 82 | P-MLXC82     | 370  | +5            |



**LINEAR PROFILE PANEL END CAPS**

| H   | Model Number | List | Grade C Paint |
|-----|--------------|------|---------------|
| 34  | P-MLEC34     | 57   | +15           |
| 42  | P-MLEC42     | 67   | +15           |
| 50  | P-MLEC50     | 79   | +15           |
| 58  | P-MLEC58     | 88   | +15           |
| 66  | P-MLEC66     | 103  | +15           |
| 74  | P-MLEC74     | 120  | +15           |
| 82  | P-MLEC82     | 119  | +15           |
| 90  | P-MLEC90     | 153  | +15           |
| 98  | P-MLEC98     | 166  | +15           |
| 106 | P-MLEC106    | 154  | +15           |



**Specify**

- Paint Selection for Topcap (if applicable)
- Finish Style for Painted Metal

**Notes**

4-Way Connectors connect four frames of equal height at 90°. For frames of unequal height, specify the connector that corresponds to the highest panel in the configuration. Includes connector topcap and four base shrouds. See installation instructions. Includes 1/4 - 20 x 2 1/4" long bolts for connecting to adjacent frames.

**Specify**

- Finish Style for Painted Metal
- Paint Selection for Vertical Cover (if applicable)

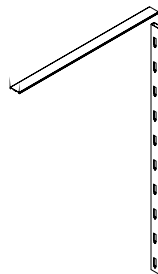
**Notes**

Panel End Caps finish the end of a panel run where no other panels are to be connected.

**Linear Profile Wall Mount Kits**

**LINEAR PROFILE WALL MOUNT KITS**

| H  | W  | Model Number | List | Grade C Paint | H   | W  | Model Number | List | Grade C Paint |
|----|----|--------------|------|---------------|-----|----|--------------|------|---------------|
| 34 | 24 | P-MLWM3424   | 379  | +15           | 74  | 24 | P-MLWM7424   | 468  | +15           |
| 34 | 30 | P-MLWM3430   | 379  | +15           | 74  | 30 | P-MLWM7430   | 468  | +15           |
| 34 | 36 | P-MLWM3436   | 379  | +15           | 74  | 36 | P-MLWM7436   | 468  | +15           |
| 34 | 42 | P-MLWM3442   | 379  | +15           | 74  | 42 | P-MLWM7442   | 468  | +15           |
| 34 | 48 | P-MLWM3448   | 379  | +15           | 74  | 48 | P-MLWM7448   | 468  | +15           |
| 42 | 24 | P-MLWM4224   | 391  | +15           | 82  | 24 | P-MLWM8224   | 481  | +15           |
| 42 | 30 | P-MLWM4230   | 391  | +15           | 82  | 30 | P-MLWM8230   | 481  | +15           |
| 42 | 36 | P-MLWM4236   | 391  | +15           | 82  | 36 | P-MLWM8236   | 481  | +15           |
| 42 | 42 | P-MLWM4242   | 391  | +15           | 82  | 42 | P-MLWM8242   | 481  | +15           |
| 42 | 48 | P-MLWM4248   | 391  | +15           | 82  | 48 | P-MLWM8248   | 481  | +15           |
| 50 | 24 | P-MLWM5024   | 417  | +15           | 90  | 24 | P-MLWM9024   | 494  | +15           |
| 50 | 30 | P-MLWM5030   | 417  | +15           | 90  | 30 | P-MLWM9030   | 494  | +15           |
| 50 | 36 | P-MLWM5036   | 417  | +15           | 90  | 36 | P-MLWM9036   | 494  | +15           |
| 50 | 42 | P-MLWM5042   | 417  | +15           | 90  | 42 | P-MLWM9042   | 494  | +15           |
| 50 | 48 | P-MLWM5048   | 417  | +15           | 90  | 48 | P-MLWM9048   | 494  | +15           |
| 58 | 24 | P-MLWM5824   | 432  | +15           | 98  | 24 | P-MLWM9824   | 506  | +15           |
| 58 | 30 | P-MLWM5830   | 432  | +15           | 98  | 30 | P-MLWM9830   | 506  | +15           |
| 58 | 36 | P-MLWM5836   | 432  | +15           | 98  | 36 | P-MLWM9836   | 506  | +15           |
| 58 | 42 | P-MLWM5842   | 432  | +15           | 98  | 42 | P-MLWM9842   | 506  | +15           |
| 58 | 48 | P-MLWM5848   | 432  | +15           | 98  | 48 | P-MLWM9848   | 506  | +15           |
| 66 | 24 | P-MLWM6624   | 456  | +15           | 106 | 24 | P-MLWM10624  | 519  | +15           |
| 66 | 30 | P-MLWM6630   | 456  | +15           | 106 | 30 | P-MLWM10630  | 519  | +15           |
| 66 | 36 | P-MLWM6636   | 456  | +15           | 106 | 36 | P-MLWM10636  | 519  | +15           |
| 66 | 42 | P-MLWM6642   | 456  | +15           | 106 | 42 | P-MLWM10642  | 519  | +15           |
| 66 | 48 | P-MLWM6648   | 456  | +15           | 106 | 48 | P-MLWM10648  | 519  | +15           |



**Specify**

**Notes**

- Finish Style for Topcap - Painted Metal
- Paint Selection for Topcap (if applicable)

Wall Mount Kits mount frames and doors perpendicular to a fixed wall. Includes a 180° straight line topcap and a filler topcap to finish top of the wall mount. Specify according to the height of the panel to be mounted. Wall mount adds 1” to panel run. See panel creep description pages. Wall mount hardware to attach wall mount to wall is not included. Screws and hardware needed are determined by the type of wall the wall mount is being mounted to.

**Linear Profile HiLo Trim Covers**

**LINEAR PROFILE HILO TRIM COVERS (CORNER APPLICATION)**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 8  | P-MLHILO08   | 80   | +15           |
| 16 | P-MLHILO16   | 83   | +15           |
| 24 | P-MLHILO24   | 96   | +15           |
| 32 | P-MLHILO32   | 127  | +15           |
| 40 | P-MLHILO40   | 146  | +15           |
| 48 | P-MLHILO48   | 165  | +15           |
| 56 | P-MLHILO56   | 180  | +15           |
| 64 | P-MLHILO64   | 197  | +15           |
| 72 | P-MLHILO72   | 216  | +15           |
| 80 | P-MLHILO80   | 234  | +15           |



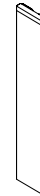
**Specify** **Notes**

- Finish Style for Painted Metal
- Paint Selection for Vertical Cover (if applicable)

HiLo Trim Cover for 2-way, 3-way and 4-way applications finishes the side of a 90° connector above the low panel. Order one for each unfinished side. Specify size which corresponds to difference between the height of the connector and the height of the low panel (ie: 66" high connector with a 42" high panel attached gets a 24" trim cover above the 42" panel). HiLo trim covers for 90° connectors are different from those used in a straight line 180° HiLo condition. See straight line HiLo's.

**LINEAR PROFILE HILO TRIM COVERS (STRAIGHT LINE APPLICATION)**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 8  | P-MLHILOSK08 | 76   | +15           |
| 16 | P-MLHILOSK16 | 79   | +15           |
| 24 | P-MLHILOSK24 | 92   | +15           |
| 32 | P-MLHILOSK32 | 121  | +15           |
| 40 | P-MLHILOSK40 | 141  | +15           |
| 48 | P-MLHILOSK48 | 158  | +15           |
| 56 | P-MLHILOSK56 | 173  | +15           |
| 64 | P-MLHILOSK64 | 190  | +15           |
| 72 | P-MLHILOSK72 | 208  | +15           |
| 80 | P-MLHILOSK80 | 225  | +15           |



**Specify** **Notes**

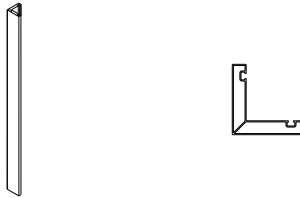
- Finish Style for Painted Metal
- Paint Selection for Vertical Cover (if applicable)

HiLo Trim Covers for 2-way, 3-way and 4-way applications finish the side of a panel frame above the low panel. Order one per condition. Specify size which corresponds to the difference between the height of the high panel and the height of the low panel (ie: 66" high panel with a 42" high panel attached gets a 24" trim cover above the 42" panel). HiLo trim covers for 90° connectors are different from those used in a straight line HiLo condition. See 90° HiLo's.

**Linear Profile 2-Way Vertical Covers**

**LINEAR PROFILE 2-WAY 90° VERTICAL COVERS**

| H   | Model Number | List | Grade C Paint |
|-----|--------------|------|---------------|
| 34  | P-MLCCT34    | 56   | +15           |
| 42  | P-MLCCT42    | 66   | +15           |
| 50  | P-MLCCT50    | 79   | +15           |
| 58  | P-MLCCT58    | 90   | +15           |
| 66  | P-MLCCT66    | 101  | +15           |
| 74  | P-MLCCT74    | 120  | +15           |
| 82  | P-MLCCT82    | 125  | +15           |
| 90  | P-MLCCT90    | 195  | +15           |
| 98  | P-MLCCT98    | 206  | +15           |
| 106 | P-MLCCT106   | 161  | +15           |



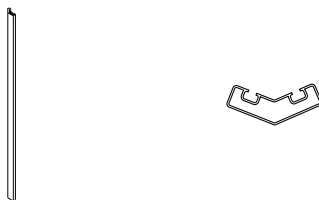
**LINEAR PROFILE 2-WAY 120° VERTICAL COVERS**

| H   | Model Number | List | Grade C Paint |
|-----|--------------|------|---------------|
| 34  | P-MLCT12034  | 61   | +15           |
| 42  | P-MLCT12042  | 75   | +15           |
| 50  | P-MLCT12050  | 89   | +15           |
| 58  | P-MLCT12058  | 104  | +15           |
| 66  | P-MLCT12066  | 115  | +15           |
| 74  | P-MLCT12074  | 131  | +15           |
| 82  | P-MLCT12082  | 143  | +15           |
| 90  | P-MLCT12090  | 158  | +15           |
| 98  | P-MLCT12098  | 171  | +15           |
| 106 | P-MLCT120106 | 182  | +15           |



**LINEAR PROFILE 2-WAY 135° VERTICAL COVERS**

| H   | Model Number | List | Grade C Paint |
|-----|--------------|------|---------------|
| 34  | P-MLCT4534   | 61   | +15           |
| 42  | P-MLCT4542   | 75   | +15           |
| 50  | P-MLCT4550   | 89   | +15           |
| 58  | P-MLCT4558   | 104  | +15           |
| 66  | P-MLCT4566   | 115  | +15           |
| 74  | P-MLCT4574   | 131  | +15           |
| 82  | P-MLCT4582   | 143  | +15           |
| 90  | P-MLCT4590   | 158  | +15           |
| 98  | P-MLCT4598   | 171  | +15           |
| 106 | P-MLCT45106  | 182  | +15           |



**Specify**

- Finish Style for Topcap - Painted Metal
- Paint Selection for Vertical Cover (if applicable)

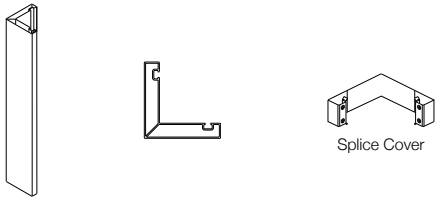
**Notes**

2-Way Connector Vertical Covers are specified separately only when stack-on connectors increase the height of a base connector. Specify the connector which corresponds to the overall height of a base connector plus the height of the stack-on connector.

**Linear Profile 2-Way Vertical Stack-On Covers**

**LINEAR PROFILE 2-WAY 90° VERTICAL STACK-ON COVERS**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 8  | P-ML2WSC08   | 114  | +15           |
| 16 | P-ML2WSC16   | 132  | +15           |
| 24 | P-ML2WSC24   | 150  | +15           |
| 32 | P-ML2WSC32   | 169  | +15           |
| 40 | P-ML2WSC40   | 130  | +15           |
| 48 | P-ML2WSC48   | 143  | +15           |



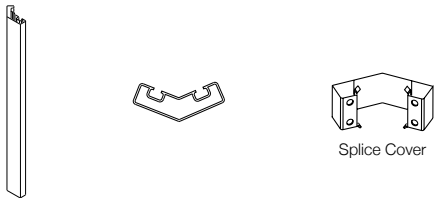
**LINEAR PROFILE 2-WAY 120° VERTICAL STACK-ON COVERS**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 8  | P-ML120SC08  | 75   | +15           |
| 16 | P-ML120SC16  | 88   | +15           |
| 24 | P-ML120SC24  | 100  | +15           |
| 32 | P-ML120SC32  | 112  | +15           |
| 40 | P-ML120SC40  | 124  | +15           |
| 48 | P-ML120SC48  | 137  | +15           |



**LINEAR PROFILE 2-WAY 135° VERTICAL STACK-ON COVERS**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 8  | P-ML135SC08  | 79   | +15           |
| 16 | P-ML135SC16  | 91   | +15           |
| 24 | P-ML135SC24  | 104  | +15           |
| 32 | P-ML135SC32  | 116  | +15           |
| 40 | P-ML135SC40  | 130  | +15           |
| 48 | P-ML135SC48  | 143  | +15           |



**Specify**

- Finish Style for Topcap - Painted Metal
- Paint Selection for Vertical Cover (if applicable)

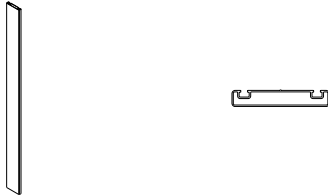
**Notes**

2-Way Connector Vertical Cover Stack-Ons are specified when stack-on connectors extend beyond the height of 108". The vertical cover splice plate is included with vertical stack-on covers.

**Linear Profile 3-Way Vertical and Vertical Stack-On Covers**

**LINEAR PROFILE 3-WAY 90° VERTICAL COVERS**

| H   | Model Number | List | Grade C Paint |
|-----|--------------|------|---------------|
| 34  | P-ML3CT34    | 43   | +15           |
| 42  | P-ML3CT42    | 50   | +15           |
| 50  | P-ML3CT50    | 59   | +15           |
| 58  | P-ML3CT58    | 66   | +15           |
| 66  | P-ML3CT66    | 76   | +15           |
| 74  | P-ML3CT74    | 90   | +15           |
| 82  | P-ML3CT82    | 91   | +15           |
| 90  | P-ML3CT90    | 125  | +15           |
| 98  | P-ML3CT98    | 135  | +15           |
| 106 | P-ML3CT106   | 117  | +15           |



**Specify**

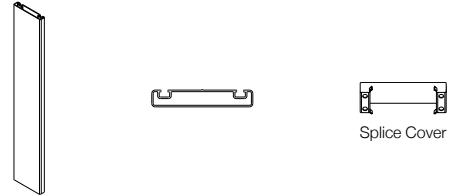
- Paint Selection for Vertical Cover (if applicable)
- Finish Style for Painted Metal

**Notes**

3-Way Connector Vertical Covers are specified separately only when stack-on connectors increase the height of a base connector. Specify the connector which corresponds to the overall height of a base connector plus the height of the stack-on connector.

**LINEAR PROFILE 3-WAY 90° VERTICAL STACK-ON COVERS**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 8  | P-M23WSC08   | 75   | +15           |
| 16 | P-M23WSC16   | 88   | +15           |
| 24 | P-M23WSC24   | 100  | +15           |
| 32 | P-M23WSC32   | 112  | +15           |
| 40 | P-M23WSC40   | 124  | +15           |
| 48 | P-M23WSC48   | 137  | +15           |



**Specify**

- Paint Selection for Vertical Cover (if applicable)
- Finish Style for Painted Metal

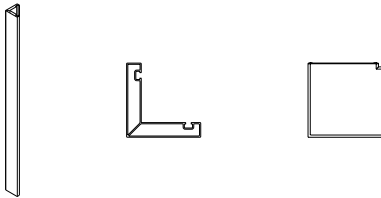
**Notes**

3-Way Connector Vertical Cover Stack-Ons are specified when stack-on connectors extend beyond the height of 108". The vertical cover splice plate is included with vertical stack-on covers.

**2-Way Linear Connector Trim Conversion Kits**

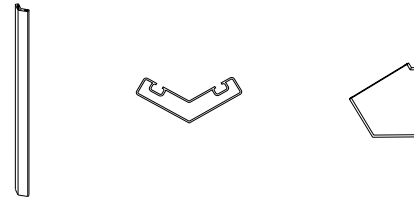
**2-WAY 90° LINEAR CONNECTOR TRIM CONVERSION KIT**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-MLKCC34    | 136  | +15           |
| 42 | P-MLKCC42    | 170  | +15           |
| 50 | P-MLKCC50    | 202  | +15           |
| 58 | P-MLKCC58    | 235  | +15           |
| 66 | P-MLKCC66    | 268  | +15           |
| 82 | P-MLKCC82    | 302  | +15           |



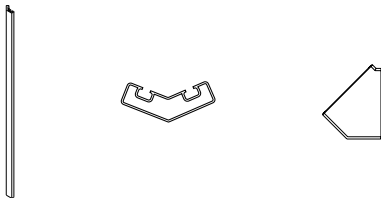
**2-WAY 120° LINEAR CONNECTOR TRIM CONVERSION KIT**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-MLKCC12034 | 105  | +15           |
| 42 | P-MLKCC12042 | 132  | +15           |
| 50 | P-MLKCC12050 | 155  | +15           |
| 58 | P-MLKCC12058 | 181  | +15           |
| 66 | P-MLKCC12066 | 207  | +15           |
| 82 | P-MLKCC12082 | 231  | +15           |



**2-WAY 135° LINEAR CONNECTOR TRIM CONVERSION KIT**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-MLKCC4534  | 99   | +15           |
| 42 | P-MLKCC4542  | 120  | +15           |
| 50 | P-MLKCC4550  | 142  | +15           |
| 58 | P-MLKCC4558  | 163  | +15           |
| 66 | P-MLKCC4566  | 183  | +15           |
| 82 | P-MLKCC4582  | 204  | +15           |



**Specify**

- Finish Style for Topcap - Painted Metal
- Paint Selection for Vertical Cover (if applicable)

**Notes**

Linear Connector Trim Conversion Kits - 2-Way 90°, 120°, 135° - are specified when converting existing radius profile connectors to linear profile connectors. Includes linear profile connector topcap and vertical cover (painted metal).

**3-Way and 4-Way Linear Connector Trim Conversion Kits**

**3-WAY 90° LINEAR CONNECTOR TRIM CONVERSION KIT**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 34 | P-MLK3C34    | 85   | +15           |
| 42 | P-MLK3C42    | 104  | +15           |
| 50 | P-MLK3C50    | 122  | +15           |
| 58 | P-MLK3C58    | 143  | +15           |
| 66 | P-MLK3C66    | 162  | +15           |
| 82 | P-MLK3C82    | 181  | +15           |

**3-WAY 120° LINEAR CONNECTOR TRIM CONVERSION KIT**

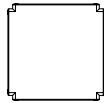
| Model Number | List | Grade C Paint |
|--------------|------|---------------|
| P-MLK3C120   | 58   | +5            |



|  |   |
|--|---|
| <b>Specify</b>   | <b>Notes</b>  |
| <ul style="list-style-type: none"> <li>• Finish Style for Topcap - Painted Metal</li> <li>• Paint Selection for Topcap/Vertical Cover (if applicable)</li> </ul> | <p>Linear Connector Trim Conversion Kits - 3-Way 90°, 120°- are specified when converting existing radius profile connectors to linear profile connectors. Includes linear profile connector topcap and vertical cover (painted metal).</p> <p>3-way 120° kits include only the connector topcap since there are no vertical covers on 3-way 120° connectors.</p> |

**4-WAY 90° LINEAR CONNECTOR TRIM CONVERSION KIT**

| Model Number | List |
|--------------|------|
| P-MLK4       | 57   |

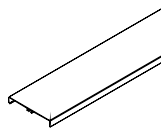


|  |   |
|--|---|
| <b>Specify</b>   | <b>Notes</b>  |
| <ul style="list-style-type: none"> <li>• Paint Selection for Vertical Cover (if applicable)</li> <li>• Finish Style for Painted Metal</li> </ul> | <p>Linear Connector Trim Conversion Kits - 4-Way 90°- are specified when converting existing radius profile connectors to linear profile connectors. Includes only the connector topcap (painted metal) since there are no vertical covers on 4-way 90° connectors.</p> |

**Linear Wall Mount Trim Conversion Kits, Wall Tracks and Off-Modular Frame Connection Kits**

**LINEAR WALL MOUNT TRIM CONVERSION KITS**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 24 | P-MLKWM24    | 104  | +10           |
| 30 | P-MLKWM30    | 109  | +10           |
| 36 | P-MLKWM36    | 112  | +10           |
| 42 | P-MLKWM42    | 115  | +10           |
| 48 | P-MLKWM48    | 120  | +10           |



**Specify**

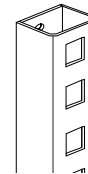
- Finish Style for Painted Metal
- Paint Selection for Top-cap(if applicable)

**Notes**

Linear Wall Mount Trim Conversion Kits - specify top-cap width to correspond to the width of the panel attached to the wall mount.

**WALL TRACKS**

| H  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 60 | A-WTRK60     | 126  | +5            |
| 80 | A-WTRK80     | 154  | +5            |



**Specify**

- Paint Selection

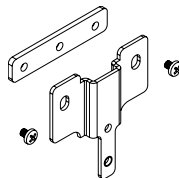
**Notes**

Wall Track mounts to fixed walls to provide slotted channel for worksurface support brackets, tackboards or shelves. Slots are on 1" vertical repeat pattern. Wall track mounting holes are 1/4" diameter, repeat 6" on center starting 1/2" from top of track. Track sits approx. 5" off floor when leveled with top of panels to accommodate wall cover base. *Hardware for mounting wall track to walls is not included.* Use hardware appropriate to wall type.

**Important:** Wall track **may not** be shared between shelf units, flipper door units, or tackboards.

**OFF-MODULAR FRAME CONNECTION KITS**

| Model Number | List |
|--------------|------|
| P-M2OMFC     | 134  |



**Specify**

- Paint Selection

**Notes**

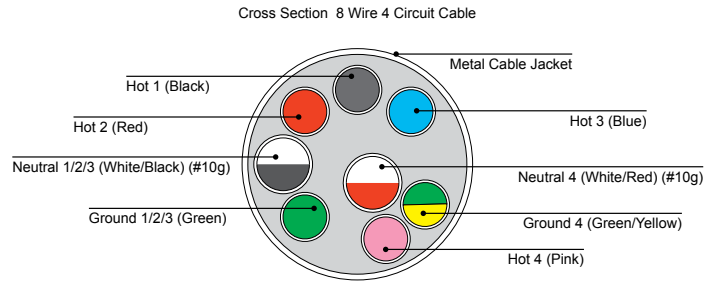
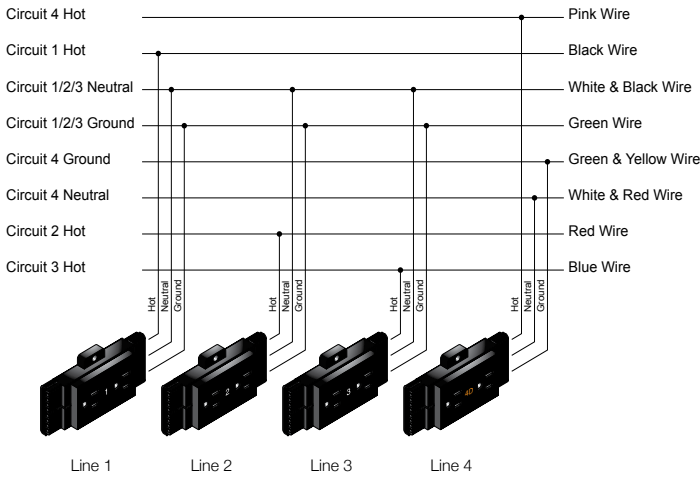
Off-Modular Frame Connection Kit mounts over top of panel and is available in all standard paint colors. Used in conjunction with off-modular rails (included with off-modular tiles) to mount a Matrix frame to the face of another Matrix frame. Frame may be mounted anywhere along off-modular rail and may be moved easily in the future. Connection is fully load bearing. Specify an off-modular top-tile and off-modular mid-tile at the bottom of the frame to accommodate an off-modular frame connection. If off-modular panel is lower than spine panel, specify an off-modular mid-tile at location such that the top of the mid-tile matches the top of the low off-modular frame.

**Matrix Electrical Product Details**

**Product Detail 1  
Electrical Components (8 Wire, 4 Circuit)**

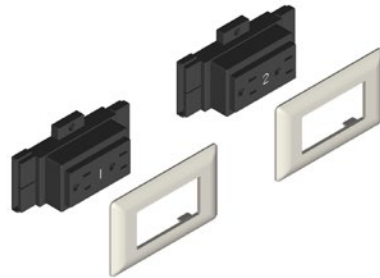
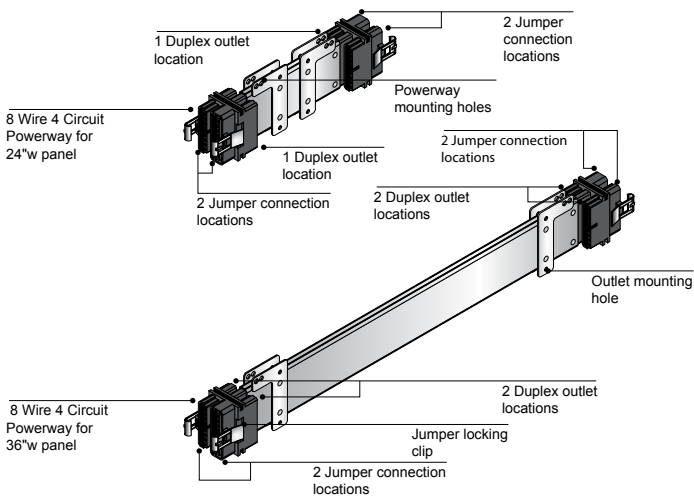
AIS Matrix 8 Wire 4 Circuit electrical system contains four circuits. Each circuit is rated at 20 amps/120 volts maximum. Circuit 1, Circuit 2 and Circuit 3 are served by a system neutral and an equipment ground. Circuit 4 is dedicated and is served by its own neutral and ground. Circuit and ground conductors are #12 A.G.W. (gauge). **All neutrals are #10 A.G.W. (gauge).**

Shown below is a cross section of metal cable used for 8 Wire 4 Circuit jumpers and infeeds. Circuit and ground conductors are #12 A.G.W. (gauge). **All neutrals are #10 A.G.W. (gauge).**



Powerways provide electrical distribution and access for duplex outlets back to back. 24" wide panels can accept only one duplex outlet per side, two total back to back. All other powerways can accept two per side, four total back to back. Powerways "grow" in length with frames of greater width, making panel to panel connections a "standard" configuration and allowing for "pass through" connections. Each powerway has locations for up to four jumpers, two at each end.

Duplex Outlets are designated as circuits 1 through 4. Each duplex outlet contains two single receptacles (places to plug into) of the same circuit and are specified separately from powerways. All duplex outlets have black faces. The lettering on outlets for Circuit 1, 2 and 3 is white. The lettering on outlets for Circuit 4 is orange. Outlets are screw mounted to powerway and include a plastic or metal outlet trim bezel which can be ordered black to match outlets or the color of the painted tile. Duplex outlets are standard 15 amp outlets. For 20 amp outlets, call AIS Customer Service.



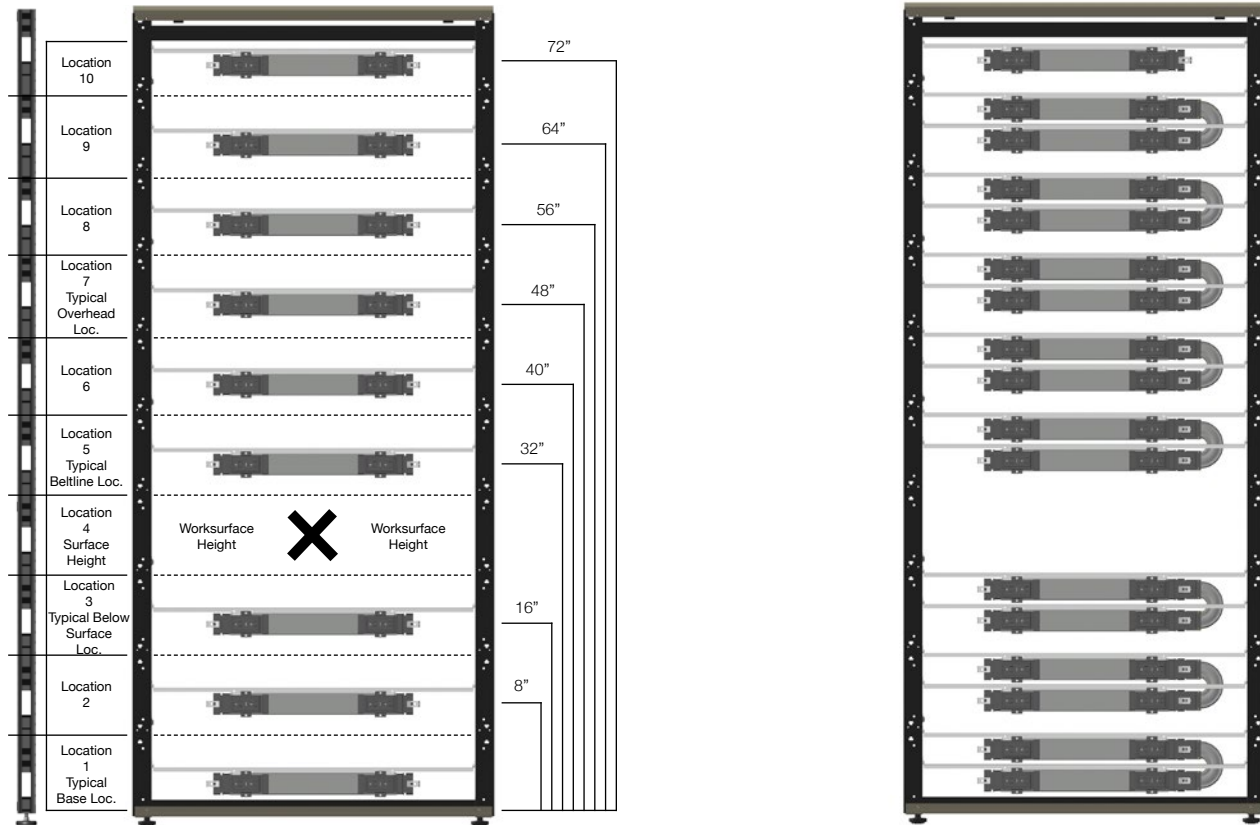
**Common Equipment Amperages:**

|                   |                    |
|-------------------|--------------------|
| Personal Computer | ..... 2.00 - 4.00  |
| Laser Printer     | ..... 5.00 - 8.00  |
| Desktop Plotter   | ..... 1.50         |
| Fan               | ..... 1.00         |
| Heater            | ..... 8.50 - 12.50 |
| Tasklight         | ..... 1.00         |
| Slide Projector   | ..... 2.00 - 6.00  |
| Coffee Pot        | ..... 15.00        |
| Paper Shredder    | ..... 4.40 - 13.00 |
| Radio             | ..... 0.05         |
| Pencil Sharpener  | ..... 1.00         |
| Calculator        | ..... 0.25         |
| Answering Machine | ..... 0.08         |

**Product Detail 2**  
**Electrical Location and Vertical Jumpers**

An AIS Matrix panel frame contains an electrical “chase” hole for electrical and data cables at every 8” of height. These chase holes are divided into “locations”. Each location has an upper and lower “position”. A 34” high panel has four electrical locations while an 82” high panel has 10 locations. Powerway assemblies can be mounted in any location and position except the four upper and the last upper position of the highest location, which in the illustration below, is 10 upper. Each location has one electrical chase hole aligned with the lower position of every location. Therefore, electrical cables can only be chased from the lower positions to lower positions. Use the upper positions for additional powerway assemblies to provide access for more duplex outlets or jump points for vertical jumpers. Horizontal crossbar of frames inhibit the use of power and data in the top upper position.

Location 4 is not recommended for use, as an electrical tile located at this location would most likely be blocked by a worksurface. Powerway assemblies can be mounted at any position; however, jumping to adjacent panels can only be done at the lower positions. To access the upper positions, use vertical jumpers or double powerway jumpers inside a frame or use a lower position from a location above the assembly. The formula for figuring out a vertical jumper length inside the same frame is: Higher Location - Lower Location x 8” = Delta. Location 7 lower to location 5 lower = 7 - 5 = 2 x 8 = 16” delta. Note: Vertical jumpers are designed to span from lower to lower or upper to upper. For example, jumping from 5 lower to 9 upper is not correct. Note: Horizontal crossbar of frames inhibit the use of power and data in the top upper position.

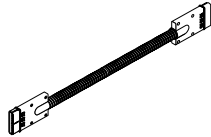


**Note:** Certain areas of Chicago prohibit the use of modular electrical systems and require all electrical components to be hardwired. All electrical components need to be supplied by the electrician.

**Electrical Jumpers**

**PANEL-TO-PANEL JUMPERS**

| L  | Type     | Model Number  | List |
|----|----------|---------------|------|
| 18 | Standard | E-MX8W4PTPC18 | 150  |
| 21 | Extended | E-MX8W4PTPC21 | 158  |



**Notes**

Panel-to-Panel Jumpers connect two powerway assemblies across a straight panel connection at the same elevation location. Order an Extended Panel-to-Panel Jumper when connecting two powerway assemblies at 90° at the same elevation location or straight across the gap created by a 3-way or 4-way at the same elevation location.

**LATERAL PASS THROUGH JUMPERS**

| Panel W | Actual L | Model Number | List |
|---------|----------|--------------|------|
| 24      | 45       | E-MW8W4PJ24E | 223  |
| 30      | 51       | E-MW8W4PJ30E | 235  |
| 36      | 57       | E-MW8W4PJ36E | 242  |
| 42      | 63       | E-MW8W4PJ42E | 249  |
| 48      | 69       | E-MW8W4PJ48E | 271  |

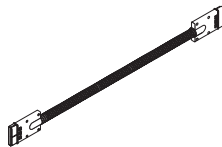


**Notes**

Lateral Pass Through Jumpers pass laterally through a non-powered frame to connect two powerway assemblies at the same elevation location. Specify the jumper that corresponds to the width of the panel to be passed through. Lateral pass through jumpers are used for both straight, standard pass throughs, and extended situations.

**VERTICAL TRANSITION JUMPERS**

| Panel W | Actual L | Model Number  | List |
|---------|----------|---------------|------|
| 8       | 18       | E-MX8W4PTPC18 | 150  |
| 16      | 24       | E-UN8W4VT16   | 194  |
| 24      | 37       | E-MW8W4PJ18   | 200  |
| 32      | 43       | E-MW8W4PJ24   | 214  |
| 40      | 48       | E-MW8W4PJ30   | 231  |
| 48      | 57       | E-MW8W4PJ36E  | 242  |
| 56      | 67       | E-MW8W4PJ48   | 265  |
| 64      | 79       | E-MW8W4PJ60   | 284  |
| 72      | 81       | E-MW8W4PJ60E  | 299  |

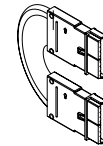


**Notes**

Vertical Transition Jumpers connect two powerway assemblies at different elevation locations inside the same frame. Specify length by delta elevation. [ie: location 7 lower to location 3 lower = (7-3 = 4) x 8" = 32" = VT jumper for a 32" delta.]

**DOUBLE POWERWAY VERTICAL JUMPER**

| L  | Model Number | List |
|----|--------------|------|
| 12 | E-MXDPWJV    | 200  |



**Notes**

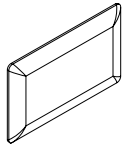
Double Powerway Vertical Jumper connects two powerway assemblies inside the same elevation location.

**Note:** Certain areas of Chicago prohibit the use of modular electrical systems and require all electrical components to be hardwired. All electrical components need to be supplied by the electrician.

**Access Hole Covers, Outlet Trim Bezels and I-Connectors**

**ACCESS HOLE COVERS**

| Model Number | List |
|--------------|------|
| E-MXWCPB     | 22   |



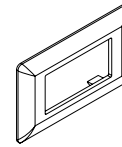
**Specify**      **Notes**

---

• Paint Selection for Access Hole Covers      Access Hole Covers are included with every electrical tile. Order separately only if using less than the indicated number of holes (one per dual tile or two per quad tile).

**OUTLET TRIM BEZELS**

| Model Number | List |
|--------------|------|
| E-MXWCPB     | 19   |



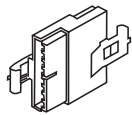
**Specify**      **Notes**

---

• Paint Selection for Outlet Trim Bezels      Outlet trim bezels are included with every duplex outlet. Order separately only if bezels are lost or for punch lists.

**I-CONNECTOR**

| Model Number | List |
|--------------|------|
| E-UN8W4ICON  | 109  |



**Notes**

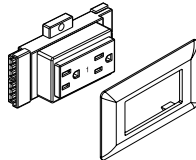
---

I-Connector is only required when it is necessary to connect two male end jumpers.

**Electrical Outlets**

**DUPLEX OUTLETS**

| Line | Model Number | List |
|------|--------------|------|
| 1    | E-MX8W4FDO1  | 51   |
| 2    | E-MX8W4FDO2  | 51   |
| 3    | E-MX8W4FDO3  | 51   |
| 4    | E-MX8W4FDO4  | 51   |

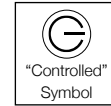
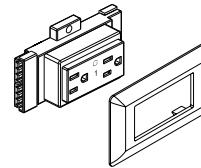


**Notes**

Duplex Outlets are available in designated circuits 1 through 4. Each duplex outlet contains two single receptacles (places to plug into) of the same circuit and are specified separately from powerways. All duplex outlets have black faces. The lettering on outlets for circuit 1, 2 and 3 is white. The lettering on outlets for circuit 4 is orange. Outlets are screw mounted to the powerway and include a plastic or metal outlet trim bezel which can be ordered in black to match outlets or the color of the painted tile. Duplex outlets are standard 15 amp outlets.

**CALIFORNIA TITLE 24 CONTROLLED DUPLEX OUTLETS**

| Line | Model Number  | List |
|------|---------------|------|
| 1    | E-MX8W4T24DO1 | 61   |
| 2    | E-MX8W4T24DO2 | 61   |
| 3    | E-MX8W4T24DO3 | 61   |
| 4    | E-MX8W4T24DO4 | 61   |

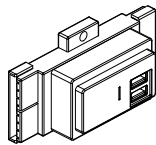


**Notes**

Duplex Outlets - California Title Controlled - In California, 50% of all outlets in a system panel cluster or benching cluster, for new construction, MUST be controlled outlets, even if there is no task lighting. Customers should plan on using 2 and 3 controlled circuits, and plan general load for all items on circuits 1 and 4. If using 2+2 configuration, controlled circuits should be 1 and 2, and general load circuits on 4 and 5. Outlets must have the "controlled" symbol for identification purposes.

**USB OUTLETS**

| Line | Model Number | List |
|------|--------------|------|
| 1    | E-MX8W4USB01 | 319  |
| 2    | E-MX8W4USB02 | 319  |
| 3    | E-MX8W4USB03 | 319  |
| 4    | E-MX8W4USB04 | 319  |



**Notes**

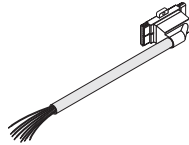
USB Outlets bring charging options to panel power distribution systems. The USB Outlets provide convenient charging power access through dual ports on the face of the receptacle. The USB Outlets offer a total of 2 Amps between two USB charging ports. The USB Outlets are UL and FCC Part 15A approved.

**Note:** Certain areas of Chicago prohibit the use of modular electrical systems and require all electrical components to be hardwired. All electrical components need to be supplied by the electrician.

**In-Feeds and Hardwire Junction Boxes**

**RECEPTACLE MOUNTED BASE IN-FEEDS**

| L  | Hand  | Model Number | List |
|----|-------|--------------|------|
| 72 | Left  | E-UN8W4BIFL  | 364  |
| 72 | Right | E-UN8W4BIFR  | 364  |

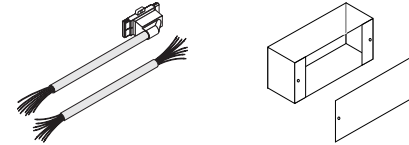


**Notes**

Receptacle Mounted Base In-Feeds provide interface with building power and mounts to powerway at duplex outlet location. Each base feed is 6' in length, encased in "liquid tight". New York City code requires the use of a special base feed with an in-line junction box, see New York City Base In-Feeds for more details.

**NEW YORK CITY BASE IN-FEEDS**

| L  | Hand  | Model Number  | List |
|----|-------|---------------|------|
| 72 | Left  | E-HM8W4BIFLNY | 709  |
| 72 | Right | E-HM8W4BIFRNY | 709  |

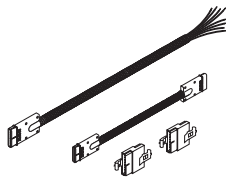


**Notes**

New York City Receptacle Mounted Base In-Feeds provide interface with building power and mount to powerway at duplex outlet location. Each base feed is 6' in length, encased in "liquid tight". New York City code requires the use of a special base feed with an in-line junction box.

**CEILING IN-FEED KIT**

| Model Number | List |
|--------------|------|
| E-M28W4CIF   | 494  |



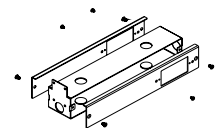
**Notes**

Ceiling In-Feed Kit provides interface with building power from a suspended ceiling through a power pole shell. Power pole shells are ordered separately. Includes one ceiling in-feed 144", one panel-to-panel jumper 18", and two I-Connectors. Power/Data Pole Kits are sold and specified separately.

**Important:** Vertical transition jumper is required and specified separately in order to reach power input destination. The ceiling in-feed is restricted at the horizontal steel tube at the top of the panel frame. The panel-to-panel jumper (via an I-Connector) brings the power 18" down into the panel frame. From this point, an additional vertical transition jumper (via an I-Connector) needs to be specified in order to bring power source to the power assembly mounted at any of the locations within the panel frame.

**HARDWIRE JUNCTION BOX**

| Model Number | List |
|--------------|------|
| E-M2JBCH     | 302  |



**Notes**

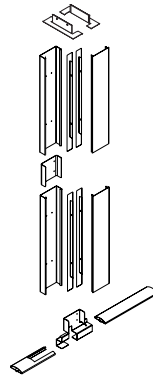
Hardwire Junction Box allows standard, hardwired, single gang duplex outlets to be used in Matrix panels at each standard, modular duplex outlet location. Each outlet will require one junction box; however, outlets can be placed back to back on a spine, with a total of two outlets total per box. Junction boxes mount to inside wall of Matrix frame and occupy one vertical electrical position in any numbered location. Thus boxes can be stacked in location 1 (base) or location 5 (beltline) in both the upper and lower positions. **Junction boxes do not include electrical connectors.** Boxes are UL listed. Decora faced outlets cannot be used. Kit includes all hardware required to attach box to Matrix frame at duplex outlet location. Designed for use with Chicago power or wherever junction boxes are required by code.

Standard Matrix electrical tiles (Dual or Quad) are required. Boxes have standard 0.875" knockouts for electrical connectors. Kit includes two low profile metal face plates painted per specification. Box is 2.448"H x 2.059"W x 12"L. Junction boxes can be used with either 15 amp or 20 amp single gang outlets.

**Radius Power / Data Pole Kits**

**RADIUS PROFILE POWER / DATA POLE KITS**

| H  | W  | Model Number | List  | Grade C Pole Paint | Grade C Topcap Paint | H  | W  | Model Number | List | Grade C Pole Paint | Grade C Topcap Paint |
|----|----|--------------|-------|--------------------|----------------------|----|----|--------------|------|--------------------|----------------------|
| 34 | 24 | A-PPM23424   | 981   | +15                | +10                  | 66 | 24 | A-PPM26624   | 641  | +15                | +10                  |
| 34 | 30 | A-PPM23430   | 991   | +15                | +10                  | 66 | 30 | A-PPM26630   | 648  | +15                | +10                  |
| 34 | 36 | A-PPM23436   | 999   | +15                | +10                  | 66 | 36 | A-PPM26636   | 660  | +15                | +10                  |
| 34 | 42 | A-PPM23442   | 1,018 | +15                | +10                  | 66 | 42 | A-PPM26642   | 669  | +15                | +10                  |
| 34 | 48 | A-PPM23448   | 1,034 | +15                | +10                  | 66 | 48 | A-PPM26648   | 678  | +15                | +10                  |
| 42 | 24 | A-PPM24224   | 944   | +15                | +10                  | 74 | 24 | A-PPM27424   | 590  | +15                | +10                  |
| 42 | 30 | A-PPM24230   | 955   | +15                | +10                  | 74 | 30 | A-PPM27430   | 600  | +15                | +10                  |
| 42 | 36 | A-PPM24236   | 963   | +15                | +10                  | 74 | 36 | A-PPM27436   | 610  | +15                | +10                  |
| 42 | 42 | A-PPM24242   | 971   | +15                | +10                  | 74 | 42 | A-PPM27442   | 620  | +15                | +10                  |
| 42 | 48 | A-PPM24248   | 979   | +15                | +10                  | 74 | 48 | A-PPM27448   | 629  | +15                | +10                  |
| 50 | 24 | A-PPM25024   | 923   | +15                | +10                  | 82 | 24 | A-PPM28224   | 641  | +15                | +10                  |
| 50 | 30 | A-PPM25030   | 932   | +15                | +10                  | 82 | 30 | A-PPM28230   | 648  | +15                | +10                  |
| 50 | 36 | A-PPM25036   | 940   | +15                | +10                  | 82 | 36 | A-PPM28236   | 660  | +15                | +10                  |
| 50 | 42 | A-PPM25042   | 947   | +15                | +10                  | 82 | 42 | A-PPM28242   | 669  | +15                | +10                  |
| 50 | 48 | A-PPM25048   | 958   | +15                | +10                  | 82 | 48 | A-PPM28248   | 678  | +15                | +10                  |
| 58 | 24 | A-PPM25824   | 892   | +15                | +10                  |    |    |              |      |                    |                      |
| 58 | 30 | A-PPM25830   | 909   | +15                | +10                  |    |    |              |      |                    |                      |
| 58 | 36 | A-PPM25836   | 919   | +15                | +10                  |    |    |              |      |                    |                      |
| 58 | 42 | A-PPM25842   | 927   | +15                | +10                  |    |    |              |      |                    |                      |
| 58 | 48 | A-PPM25848   | 935   | +15                | +10                  |    |    |              |      |                    |                      |



**Specify**

- Paint Selection for Power Pole
- Finish Style for Topcap - Painted Metal
- Paint Selection for Topcap (if applicable)

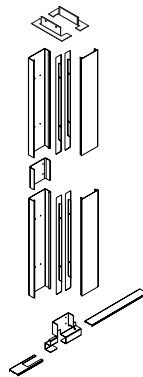
**Notes**

Power/Data Pole Kits provide sealed vertical channel for running ceiling feeds and/or data cables from suspended ceiling. Poles mount to any Matrix frame or stack-on frame and are designed to finish at a height of 136". Each frame can accommodate two poles mounted approximately 4" from panel end. Order ceiling in-feeds separately. Pole can be divided into one, two or three sections for separation of low voltage and high voltage. Specify pole that corresponds to panel height and panel width.

**Linear Power / Data Pole Kits**

**LINEAR PROFILE POWER / DATA POLE KITS**

| H  | W  | Model Number | List  | Grade C Pole Paint | Grade C Topcap Paint | H  | W  | Model Number | List | Grade C Pole Paint | Grade C Topcap Paint |
|----|----|--------------|-------|--------------------|----------------------|----|----|--------------|------|--------------------|----------------------|
| 34 | 24 | A-PPML3424   | 991   | +15                | +10                  | 66 | 24 | A-PPML6624   | 641  | +15                | +10                  |
| 34 | 30 | A-PPML3430   | 999   | +15                | +10                  | 66 | 30 | A-PPML6630   | 648  | +15                | +10                  |
| 34 | 36 | A-PPML3436   | 1,008 | +15                | +10                  | 66 | 36 | A-PPML6636   | 660  | +15                | +10                  |
| 34 | 42 | A-PPML3442   | 1,018 | +15                | +10                  | 66 | 42 | A-PPML6642   | 669  | +15                | +10                  |
| 34 | 48 | A-PPML3448   | 1,034 | +15                | +10                  | 66 | 48 | A-PPML6648   | 678  | +15                | +10                  |
| 42 | 24 | A-PPML4224   | 944   | +15                | +10                  | 74 | 24 | A-PPML7424   | 594  | +15                | +10                  |
| 42 | 30 | A-PPML4230   | 955   | +15                | +10                  | 74 | 30 | A-PPML7430   | 607  | +15                | +10                  |
| 42 | 36 | A-PPML4236   | 963   | +15                | +10                  | 74 | 36 | A-PPML7436   | 617  | +15                | +10                  |
| 42 | 42 | A-PPML4242   | 971   | +15                | +10                  | 74 | 42 | A-PPML7442   | 624  | +15                | +10                  |
| 42 | 48 | A-PPML4248   | 982   | +15                | +10                  | 74 | 48 | A-PPML7448   | 635  | +15                | +10                  |
| 50 | 24 | A-PPML5024   | 923   | +15                | +10                  | 82 | 24 | A-PPML8224   | 641  | +15                | +10                  |
| 50 | 30 | A-PPML5030   | 932   | +15                | +10                  | 82 | 30 | A-PPML8230   | 648  | +15                | +10                  |
| 50 | 36 | A-PPML5036   | 940   | +15                | +10                  | 82 | 36 | A-PPML8236   | 660  | +15                | +10                  |
| 50 | 42 | A-PPML5042   | 950   | +15                | +10                  | 82 | 42 | A-PPML8242   | 670  | +15                | +10                  |
| 50 | 48 | A-PPML5048   | 958   | +15                | +10                  | 82 | 48 | A-PPML8248   | 678  | +15                | +10                  |
| 58 | 24 | A-PPML5824   | 848   | +15                | +10                  |    |    |              |      |                    |                      |
| 58 | 30 | A-PPML5830   | 871   | +15                | +10                  |    |    |              |      |                    |                      |
| 58 | 36 | A-PPML5836   | 919   | +15                | +10                  |    |    |              |      |                    |                      |
| 58 | 42 | A-PPML5842   | 927   | +15                | +10                  |    |    |              |      |                    |                      |
| 58 | 48 | A-PPML5848   | 949   | +15                | +10                  |    |    |              |      |                    |                      |



**Specify**

- Paint Selection for Power Pole
- Finish Style for Topcap - Painted Metal
- Paint Selection for Topcap (if applicable)

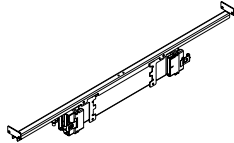
**Notes**

Power/Data Pole Kits provide a sealed vertical channel for running ceiling feeds and/or data cables from a suspended ceiling. Poles mount to any Matrix frame or stack-on frame and are designed to finish at a height of 136". Each frame can accommodate two poles mounted approximately 4" from panel end. Order ceiling in-feeds separately. Pole can be divided into one, two or three sections for separation of low voltage and high voltage. Specify pole that corresponds to panel height and panel width.

**Powerway Assemblies and Data Plate Kits**

**SINGLE POWERWAY ASSEMBLIES**

| W  | Model Number | List |
|----|--------------|------|
| 24 | E-MXEK24     | 232  |
| 30 | E-MXEK30     | 245  |
| 36 | E-MXEK36     | 260  |
| 42 | E-MXEK42     | 271  |
| 48 | E-MXEK48     | 285  |

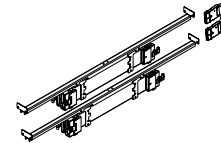


**Notes**

Single Powerway Assemblies occupy one position of one electrical location in a Matrix frame. Assembly mounts to inside of frame with screws. Assembly can accommodate four duplex outlets total.

**DOUBLE POWERWAY ASSEMBLIES**

| W  | Model Number | List |
|----|--------------|------|
| 24 | E-MXEL24     | 585  |
| 30 | E-MXEL30     | 611  |
| 36 | E-MXEL36     | 638  |
| 42 | E-MXEL42     | 664  |
| 48 | E-MXEL48     | 691  |

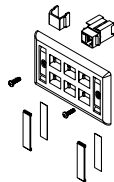


**Notes**

Double Powerway Assemblies occupy two positions of one electrical location in a Matrix frame. Assembly mounts to inside of frame with screws. Assembly can accommodate eight duplex outlets total. Assembly includes a double powerway vertical jumper.

**DATA PLATE KITS**

| Item                   | Model Number | List |
|------------------------|--------------|------|
| 6 Port Data Gang Plate | E-HDP6B-SM   | 24   |
| CAT 5e Jack            | E-HRJ45-SM   | 85   |
| CAT 6 Data Jack        | E-HXJ6BK-SM  | 94   |
| Hole Blank (Pk 10)     | E-SFBB10-SM  | 56   |



**Notes**

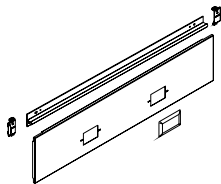
Data Plate Kits has six ports for modular jacks. Bezel screws directly to Matrix electrical access tiles in pre-drilled and tapped hole pattern. RJ-45 jack can be used in place of RJ-11 jacks.

**Note:** Certain areas of Chicago prohibit the use of modular electrical systems and require all electrical components to be hardwired. All electrical components need to be supplied by the electrician.

**Electrical Tiles and Data Cable Support Troughs**

**DUAL ELECTRICAL TILES**

| H | W  | Model Number | List | C.O.M Fabric | Grade B Fabric | Grade C Fabric | Grade D Fabric | Grade C Tile Paint | Grade C Retainer Paint |
|---|----|--------------|------|--------------|----------------|----------------|----------------|--------------------|------------------------|
| 8 | 24 | P-M2TED0824  | 76   | +20          | +20            | +31            | +44            | +5                 | +5                     |
| 8 | 30 | P-M2TED0830  | 86   | +20          | +20            | +31            | +44            | +5                 | +5                     |
| 8 | 36 | P-M2TED0836  | 92   | +20          | +20            | +31            | +44            | +5                 | +5                     |
| 8 | 42 | P-M2TED0842  | 99   | +20          | +20            | +31            | +44            | +5                 | +5                     |
| 8 | 48 | P-M2TED0848  | 117  | +20          | +20            | +31            | +44            | +5                 | +5                     |



**Specify**

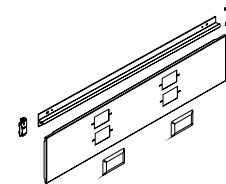
- Tile Retainer Style - Linear or Radius Profile
- Paint Selection for Tile Retainer, Access Hole Cover and Tile (if applicable)
- Fabric Selection for Tile (if applicable)

**Notes**

Dual Electrical Tiles contain two access holes at the lower position for duplex outlets or data devices. Available in painted steel or fabric covered steel. Access holes are standard electrical single gang interface which will accommodate any manufacturer's single gang data device plates or bezels screwed directly to the tile. Includes: one mid-tile retainer, two tile retainer clips, and one access hole cover. If only one access hole is used, order an additional access hole cover separately. Tile is "front" removable/replaceable. Use when specifying electrical powerway assemblies separately. Specify jumpers and outlets separately. 24" wide tile has only one access hole. Access Hole has dimensions of 2"H x 2.875"W.

**QUAD ELECTRICAL TILES**

| H | W  | Model Number | List | C.O.M Fabric | Grade B Fabric | Grade C Fabric | Grade D Fabric | Grade C Tile Paint | Grade C Retainer Paint |
|---|----|--------------|------|--------------|----------------|----------------|----------------|--------------------|------------------------|
| 8 | 24 | P-M2TEQ0824  | 85   | +20          | +20            | +31            | +44            | +5                 | +5                     |
| 8 | 30 | P-M2TEQ0830  | 93   | +20          | +20            | +31            | +44            | +5                 | +5                     |
| 8 | 36 | P-M2TEQ0836  | 100  | +20          | +20            | +31            | +44            | +5                 | +5                     |
| 8 | 42 | P-M2TEQ0842  | 107  | +20          | +20            | +31            | +44            | +5                 | +5                     |
| 8 | 48 | P-M2TEQ0848  | 120  | +20          | +20            | +31            | +44            | +5                 | +5                     |



**Specify**

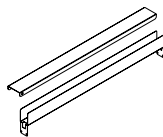
- Tile Retainer Style - Linear or Radius Profile
- Paint Selection for Tile Retainer, Access Hole Cover and Tile (if applicable)
- Fabric Selection for Tile (if applicable)

**Notes**

Quad Electrical Tiles contain four access holes (two in the top location and two in the bottom location) for duplex outlets or data devices. Available in painted steel or fabric covered steel. Access holes are standard single gang interface which will accommodate any manufacturer's single gang data device plates or bezels screwed directly to the tile. Includes: one mid-tile retainer, two tile retainer clips, and two access hole covers. If less than two access holes are used, order additional access hole covers separately. Tile is "front" removable/replaceable. Use when specifying electrical powerway assemblies separately. Specify jumpers and outlets separately. 24" wide tile has only two access holes. Access Hole has dimensions of 2"H x 2.875"W.

**DATA CABLE SUPPORT TROUGHS**

| W  | Model Number | List |
|----|--------------|------|
| 24 | E-MXSTKIT24  | 173  |
| 30 | E-MXSTKIT30  | 185  |
| 36 | E-MXSTKIT36  | 191  |
| 42 | E-MXSTKIT42  | 204  |
| 48 | E-MXSTKIT48  | 249  |



**Notes**

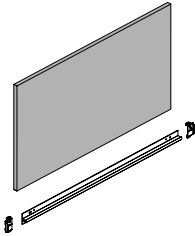
Data Cable Support Troughs screw to inside of Matrix frame at any height and provide shielded channel via snap on cover.

**Tile Availability**

**Product Detail 1  
Tile Availability**

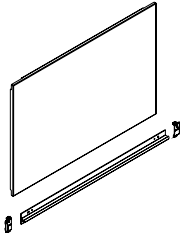
All Matrix tiles (excluding off-modular mid and top tiles) include one mid-tile retainer and one set of mid-tile retainer clips. Off-modular tiles (mid or top) include one off-modular tile retainer rail (mid or top).

Tackable Acoustical



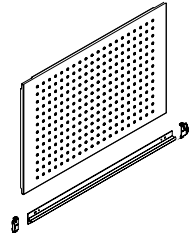
Available Heights\*: 8", 16", 24", 32", 40", 48", 56", 64"  
Available Widths: 24", 30", 36", 42", 48"

Standard Steel



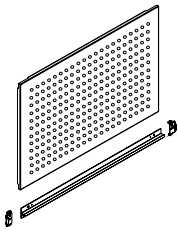
Available Heights: 8", 16", 24"  
Available Widths: 24", 30", 36", 42", 48"

Embossed Steel



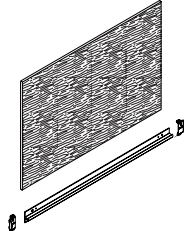
Available Heights: 16", 24"  
Available Widths: 24", 30", 36", 42", 48"

Perforated Steel



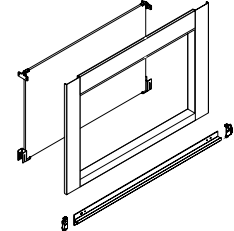
Available Heights: 16", 24"  
Available Widths: 24", 30", 36", 42", 48"

Laminate



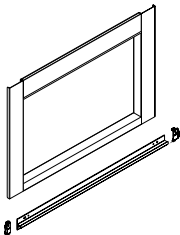
Available Heights: 8", 16"  
Available Widths: 24", 30", 36", 42", 48"

Standard Front Glass (Linear Profile)



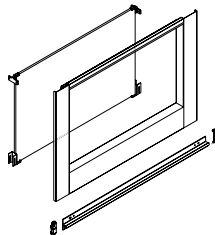
Available Heights: 16", 24"  
Available Widths: 24", 30", 36", 42", 48"

Standard Back Glass (Linear Profile)



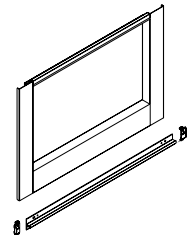
Available Heights: 16", 24"  
Available Widths: 24", 30", 36", 42", 48"

Bottom Front Glass (Linear Profile)



Available Heights: 16", 24"  
Available Widths: 24", 30", 36", 42", 48"

Bottom Back Glass (Linear Profile)

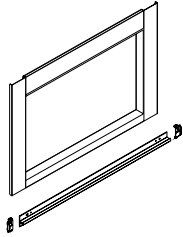


Available Heights: 16", 24"  
Available Widths: 24", 30", 36", 42", 48"

\*Tile Sizes 40"H - 64"H include four mid-grip brackets which prevent larger tiles from bowing and keep them in place.

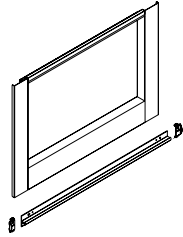
**Product Detail 2**  
**Tile Availability (Cont.)**

Standard Open Frame (Linear Profile)



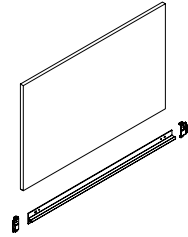
Available Heights: 16", 24"  
Available Widths: 24", 30", 36", 42", 48"

Bottom Open Frame (Linear Profile)



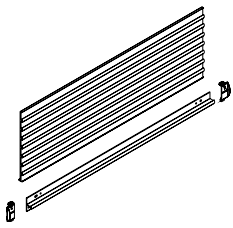
Available Heights: 16", 24"  
Available Widths: 24", 30", 36", 42", 48"

White Board (Non-Magnetic)\*\*



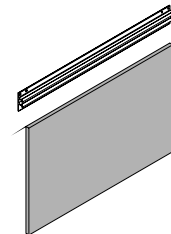
Available Heights: 16", 24"  
Available Widths: 24", 30", 36", 42", 48"

Utility Tile



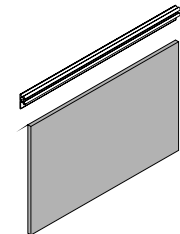
Available Heights: 8"  
Available Widths: 24", 30", 36", 42", 48"

Off-Modular Mid-Tile



Available Heights\*: 8", 16", 24", 32", 40", 48", 56", 64"  
Available Widths: 24", 30", 36", 42", 48"

Off-Modular Top-Tile

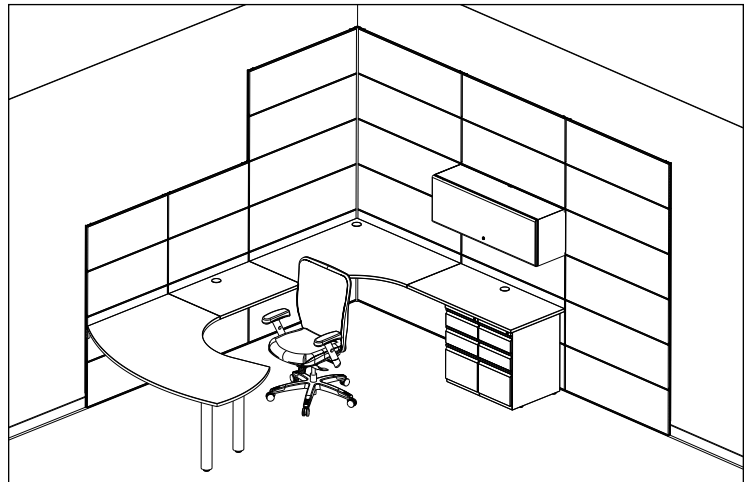
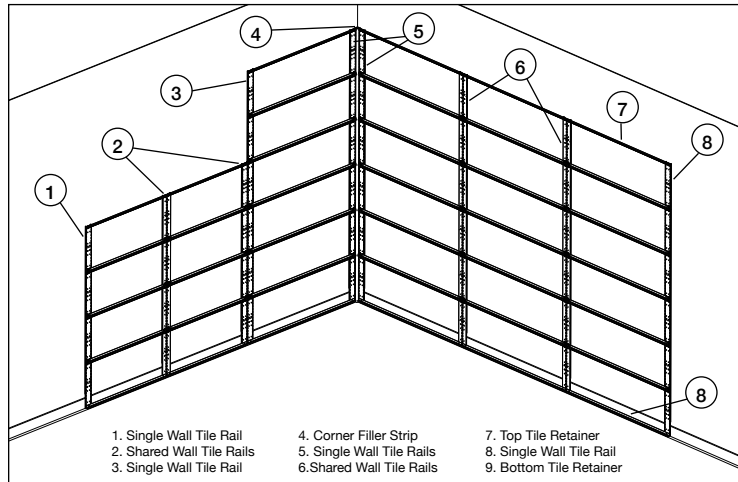


Available Heights\*: 8", 16", 24", 32", 40", 48", 56", 64"  
Available Widths: 24", 30", 36", 42", 48"

\*Tile Sizes 40"H - 64"H include four mid-grip brackets which prevent larger tiles from bowing and keep them in place.

\*\*Marker Tray for white board specified separately and available in all standard white board widths.

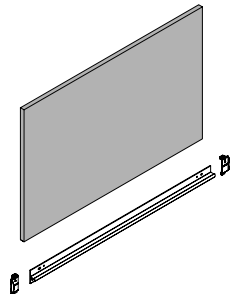
**Product Detail 3**  
**Wall Tile Basic Rail Setup**



Tackable Acoustical Tiles

TACKABLE ACOUSTICAL TILES

| H  | W  | Model Number | List | C.O.M Fabric | Grade C Fabric | Grade D Fabric | Grade C Paint | H  | W  | Model Number | List | C.O.M Fabric | Grade C Fabric | Grade D Fabric | Grade C Paint |
|----|----|--------------|------|--------------|----------------|----------------|---------------|----|----|--------------|------|--------------|----------------|----------------|---------------|
| 8  | 24 | P-M2TTK0824  | 54   | -7           | +11            | +22            | +5            | 40 | 24 | P-M2TTK4024  | 115  | -25          | +42            | +84            | +5            |
| 8  | 30 | P-M2TTK0830  | 58   | -7           | +11            | +22            | +5            | 40 | 30 | P-M2TTK4030  | 125  | -25          | +42            | +84            | +5            |
| 8  | 36 | P-M2TTK0836  | 65   | -7           | +11            | +22            | +5            | 40 | 36 | P-M2TTK4036  | 170  | -25          | +42            | +84            | +5            |
| 8  | 42 | P-M2TTK0842  | 70   | -7           | +11            | +22            | +5            | 40 | 42 | P-M2TTK4042  | 183  | -25          | +42            | +84            | +5            |
| 8  | 48 | P-M2TTK0848  | 74   | -7           | +11            | +22            | +5            | 40 | 48 | P-M2TTK4048  | 197  | -25          | +42            | +84            | +5            |
| 16 | 24 | P-M2TTK1624  | 76   | -12          | +19            | +38            | +5            | 48 | 24 | P-M2TTK4824  | 135  | -30          | +49            | +98            | +5            |
| 16 | 30 | P-M2TTK1630  | 83   | -12          | +19            | +38            | +5            | 48 | 30 | P-M2TTK4830  | 154  | -30          | +49            | +98            | +5            |
| 16 | 36 | P-M2TTK1636  | 101  | -12          | +19            | +38            | +5            | 48 | 36 | P-M2TTK4836  | 198  | -30          | +49            | +98            | +5            |
| 16 | 42 | P-M2TTK1642  | 103  | -12          | +19            | +38            | +5            | 48 | 42 | P-M2TTK4842  | 215  | -30          | +49            | +98            | +5            |
| 16 | 48 | P-M2TTK1648  | 111  | -12          | +19            | +38            | +5            | 48 | 48 | P-M2TTK4848  | 230  | -30          | +49            | +98            | +5            |
| 24 | 24 | P-M2TTK2424  | 79   | -16          | +27            | +54            | +5            | 56 | 24 | P-M2TTK5624  | 151  | -35          | +56            | +112           | +5            |
| 24 | 30 | P-M2TTK2430  | 85   | -16          | +27            | +54            | +5            | 56 | 30 | P-M2TTK5630  | 165  | -35          | +56            | +112           | +5            |
| 24 | 36 | P-M2TTK2436  | 114  | -16          | +27            | +54            | +5            | 56 | 36 | P-M2TTK5636  | 226  | -35          | +56            | +112           | +5            |
| 24 | 42 | P-M2TTK2442  | 122  | -16          | +27            | +54            | +5            | 56 | 42 | P-M2TTK5642  | 242  | -35          | +56            | +112           | +5            |
| 24 | 48 | P-M2TTK2448  | 133  | -16          | +27            | +54            | +5            | 56 | 48 | P-M2TTK5648  | 263  | -35          | +56            | +112           | +5            |
| 32 | 24 | P-M2TTK3224  | 97   | -20          | +34            | +68            | +5            | 64 | 24 | P-M2TTK6424  | 170  | -40          | +63            | +126           | +5            |
| 32 | 30 | P-M2TTK3230  | 105  | -20          | +34            | +68            | +5            | 64 | 30 | P-M2TTK6430  | 196  | -40          | +63            | +126           | +5            |
| 32 | 36 | P-M2TTK3236  | 144  | -20          | +34            | +68            | +5            | 64 | 36 | P-M2TTK6436  | 255  | -40          | +63            | +126           | +5            |
| 32 | 42 | P-M2TTK3242  | 153  | -20          | +34            | +68            | +5            | 64 | 42 | P-M2TTK6442  | 295  | -40          | +63            | +126           | +5            |
| 32 | 48 | P-M2TTK3248  | 166  | -20          | +34            | +68            | +5            | 64 | 48 | P-M2TTK6448  | 317  | -40          | +63            | +126           | +5            |



Mid-Grip Bracket

Specify

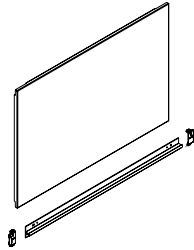
- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile Retainer
- Fabric Selection for Tile

Notes

Tackable Acoustical Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Tackable acoustical tiles are available fabric covered only. Tile sizes 16”H - 32”H include two mid-grip brackets. Tile sizes 40”H - 64”H include four mid-grip brackets. Tile is front removable for easy replacement and access to frame interior.

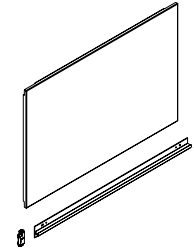
**8" HIGH STANDARD STEEL TILES**

| H | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
|---|----|--------------|------|--------------------|------------------------|
| 8 | 24 | P-M2TMR0824  | 55   | +5                 | +5                     |
| 8 | 30 | P-M2TMR0830  | 61   | +5                 | +5                     |
| 8 | 36 | P-M2TMR0836  | 69   | +5                 | +5                     |
| 8 | 42 | P-M2TMR0842  | 75   | +5                 | +5                     |
| 8 | 48 | P-M2TMR0848  | 92   | +5                 | +5                     |



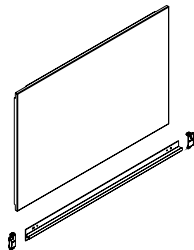
**16" HIGH STANDARD STEEL TILES**

| H  | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
|----|----|--------------|------|--------------------|------------------------|
| 16 | 24 | P-M2TMR1624  | 163  | +5                 | +5                     |
| 16 | 30 | P-M2TMR1630  | 176  | +5                 | +5                     |
| 16 | 36 | P-M2TMR1636  | 195  | +5                 | +5                     |
| 16 | 42 | P-M2TMR1642  | 223  | +5                 | +5                     |
| 16 | 48 | P-M2TMR1648  | 262  | +5                 | +5                     |



**24" HIGH STANDARD STEEL TILES**

| H  | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
|----|----|--------------|------|--------------------|------------------------|
| 24 | 24 | P-M2TMR2424  | 215  | +5                 | +5                     |
| 24 | 30 | P-M2TMR2430  | 242  | +5                 | +5                     |
| 24 | 36 | P-M2TMR2436  | 271  | +5                 | +5                     |
| 24 | 42 | P-M2TMR2442  | 317  | +5                 | +5                     |
| 24 | 48 | P-M2TMR2448  | 368  | +5                 | +5                     |



**Specify**

- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile Retainer and Tile

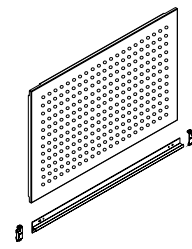
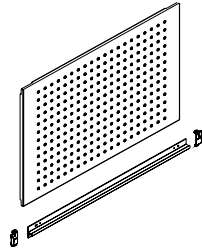
**Notes**

Standard Steel Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Tile is front removable for easy replacement and access to frame interior. 8"H standard steel tiles are often used at the base of a Matrix panel frame next to electrical tiles to give the appearance of a base cover.

Embossed and Perforated Steel Tiles

| EMBOSSSED STEEL TILES |    |              |      |                    |                        |
|-----------------------|----|--------------|------|--------------------|------------------------|
| H                     | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
| 16                    | 24 | P-M2TDS1624  | 166  | +5                 | +5                     |
| 16                    | 30 | P-M2TDS1630  | 195  | +5                 | +5                     |
| 16                    | 36 | P-M2TDS1636  | 203  | +5                 | +5                     |
| 16                    | 42 | P-M2TDS1642  | 231  | +5                 | +5                     |
| 16                    | 48 | P-M2TDS1648  | 247  | +5                 | +5                     |
| 24                    | 24 | P-M2TDS2424  | 221  | +5                 | +5                     |
| 24                    | 30 | P-M2TDS2430  | 257  | +5                 | +5                     |
| 24                    | 36 | P-M2TDS2436  | 262  | +5                 | +5                     |
| 24                    | 42 | P-M2TDS2442  | 288  | +5                 | +5                     |
| 24                    | 48 | P-M2TDS2448  | 303  | +5                 | +5                     |

| PERFORATED STEEL TILES |    |              |      |                    |                        |
|------------------------|----|--------------|------|--------------------|------------------------|
| H                      | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
| 16                     | 24 | P-M2TPM1624  | 192  | +5                 | +5                     |
| 16                     | 30 | P-M2TPM1630  | 233  | +5                 | +5                     |
| 16                     | 36 | P-M2TPM1636  | 239  | +5                 | +5                     |
| 16                     | 42 | P-M2TPM1642  | 254  | +5                 | +5                     |
| 16                     | 48 | P-M2TPM1648  | 304  | +5                 | +5                     |
| 24                     | 24 | P-M2TPM2424  | 253  | +5                 | +5                     |
| 24                     | 30 | P-M2TPM2430  | 340  | +5                 | +5                     |
| 24                     | 36 | P-M2TPM2436  | 380  | +5                 | +5                     |
| 24                     | 42 | P-M2TPM2442  | 422  | +5                 | +5                     |
| 24                     | 48 | P-M2TPM2448  | 396  | +5                 | +5                     |



**Specify**

- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile Retainer and Tile

**Notes**

Embossed Steel Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Tile is front removable for easy replacement and access to frame interior.

**Specify**

- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile Retainer and Tile

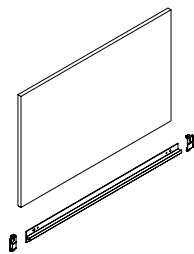
**Notes**

Perforated Steel Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Tile is front removable for easy replacement and access to frame interior. Perforated steel tiles are used primarily for air flow under worksurfaces or for aesthetics.

**White Board and Laminate Tiles**

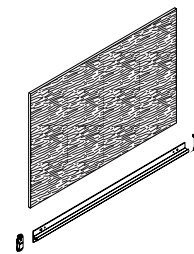
**WHITE BOARD TILES**

| H  | W  | Model Number | List | Grade C Retainer Paint |
|----|----|--------------|------|------------------------|
| 16 | 24 | P-M2TWB1624  | 170  | +5                     |
| 16 | 30 | P-M2TWB1630  | 200  | +5                     |
| 16 | 36 | P-M2TWB1636  | 231  | +5                     |
| 16 | 42 | P-M2TWB1642  | 261  | +5                     |
| 16 | 48 | P-M2TWB1648  | 293  | +5                     |
| 24 | 24 | P-M2TWB2424  | 224  | +5                     |
| 24 | 30 | P-M2TWB2430  | 266  | +5                     |
| 24 | 36 | P-M2TWB2436  | 309  | +5                     |
| 24 | 42 | P-M2TWB2442  | 355  | +5                     |
| 24 | 48 | P-M2TWB2448  | 398  | +5                     |



**LAMINATE TILES**

| H  | W  | Model Number | List | Grade C Retainer Paint | Grade C Laminate |
|----|----|--------------|------|------------------------|------------------|
| 8  | 24 | P-M2TLM0824  | 135  | +5                     | +34              |
| 8  | 30 | P-M2TLM0830  | 152  | +5                     | +42              |
| 8  | 36 | P-M2TLM0836  | 184  | +5                     | +50              |
| 8  | 42 | P-M2TLM0842  | 201  | +5                     | +59              |
| 8  | 48 | P-M2TLM0848  | 225  | +5                     | +67              |
| 16 | 24 | P-M2TLM1624  | 171  | +5                     | +34              |
| 16 | 30 | P-M2TLM1630  | 204  | +5                     | +42              |
| 16 | 36 | P-M2TLM1636  | 235  | +5                     | +50              |
| 16 | 42 | P-M2TLM1642  | 267  | +5                     | +59              |
| 16 | 48 | P-M2TLM1648  | 302  | +5                     | +67              |



**Specify**

**Notes**

- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile Retainer and Tile

White Board Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Tile is front removable for easy replacement and access to frame interior. Marker Tray sits on top of mid-tile retainer and is held in place by the white board tile. Tile slides into groove in back of marker tray. For use with dry erase markers only.

**Specify**

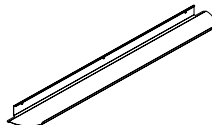
**Notes**

- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile Retainer
- Laminate Selection for Tile

Laminate Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Tile is front removable for easy replacement and access to frame interior.

**WHITE BOARD MARKER TRAYS**

| W  | Model Number | List |
|----|--------------|------|
| 24 | A-M2WBMT24   | 84   |
| 30 | A-M2WBMT30   | 87   |
| 36 | A-M2WBMT36   | 92   |
| 42 | A-M2WBMT42   | 99   |
| 48 | A-M2WBMT48   | 101  |

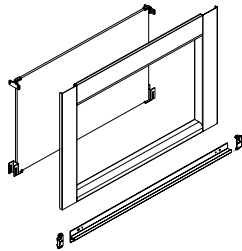


**Notes**

Marker Tray sits on top of mid-tile retainer and is held in place by the white board tile. White board marker tray is available in black only and ordered separately.

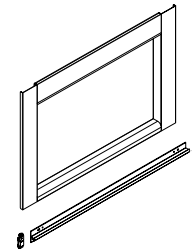
Radius Profile Standard Front Glass Tiles

| RADIUS PROFILE STANDARD FRONT GLASS TILES |    |              |      |                    |                        |
|---|----|--------------|------|--------------------|------------------------|
| H   | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
| 16  | 24 | P-M2TGF1624  | 191  | +5                 | +5                     |
| 16  | 30 | P-M2TGF1630  | 223  | +5                 | +5                     |
| 16  | 36 | P-M2TGF1636  | 256  | +5                 | +5                     |
| 16  | 42 | P-M2TGF1642  | 289  | +5                 | +5                     |
| 16  | 48 | P-M2TGF1648  | 320  | +5                 | +5                     |
| 24  | 24 | P-M2TGF2424  | 263  | +5                 | +5                     |
| 24  | 30 | P-M2TGF2430  | 311  | +5                 | +5                     |
| 24  | 36 | P-M2TGF2436  | 360  | +5                 | +5                     |
| 24  | 42 | P-M2TGF2442  | 406  | +5                 | +5                     |
| 24  | 48 | P-M2TGF2448  | 457  | +5                 | +5                     |



| Specify  | Notes  |
|--|--|
| <ul style="list-style-type: none"> <li>• Tile Retainer Style - Linear or Radius</li> <li>• Paint Selection for Tile Retainer and Tile</li> <li>• Style Selection for Glass Insert</li> </ul> | <p>Standard Front Glass Tiles include one mid-tile retainer (linear or radius profile), one set of mid-tile retainer clips, one tempered glass insert, and insert mounting hardware. Tile is front removable for easy replacement and access to frame interior. Must be paired with standard back glass tiles (ordered separately) on opposite side of frame to complete a glass tile situation.</p> |

| RADIUS PROFILE STANDARD BACK GLASS TILES |    |              |      |                    |                        |
|--|----|--------------|------|--------------------|------------------------|
| H  | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
| 16                                       | 24 | P-M2TGB1624  | 122  | +5                 | +5                     |
| 16                                       | 30 | P-M2TGB1630  | 142  | +5                 | +5                     |
| 16                                       | 36 | P-M2TGB1636  | 161  | +5                 | +5                     |
| 16                                       | 42 | P-M2TGB1642  | 178  | +5                 | +5                     |
| 16                                       | 48 | P-M2TGB1648  | 193  | +5                 | +5                     |
| 24                                       | 24 | P-M2TGB2424  | 157  | +5                 | +5                     |
| 24                                       | 30 | P-M2TGB2430  | 179  | +5                 | +5                     |
| 24                                       | 36 | P-M2TGB2436  | 204  | +5                 | +5                     |
| 24                                       | 42 | P-M2TGB2442  | 228  | +5                 | +5                     |
| 24                                       | 48 | P-M2TGB2448  | 253  | +5                 | +5                     |

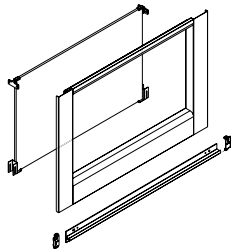


| Specify  | Notes   |
|--|---|
| <ul style="list-style-type: none"> <li>• Tile Retainer Style - Linear or Radius</li> <li>• Paint Selection for Tile Retainer and Tile</li> </ul> | <p>Standard Back Glass Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Standard back glass tiles do not include glass inserts or mounting hardware. Tile is front removable for easy replacement and access to frame interior. Must be paired with standard front glass tiles (ordered separately) on opposite side of frame to complete a glass tile situation.</p> |

**Radius Profile Standard Bottom Glass Tiles**

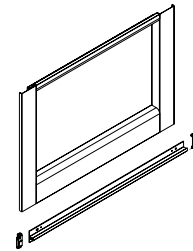
**RADIUS PROFILE BOTTOM FRONT GLASS TILES**

| H  | W  | Model Number | List | Grade C<br>Tile Paint | Grade C<br>Retainer Paint |
|----|----|--------------|------|-----------------------|---------------------------|
| 16 | 24 | P-M2TGY1624  | 192  | +5                    | +5                        |
| 16 | 30 | P-M2TGY1630  | 226  | +5                    | +5                        |
| 16 | 36 | P-M2TGY1636  | 255  | +5                    | +5                        |
| 16 | 42 | P-M2TGY1642  | 289  | +5                    | +5                        |
| 16 | 48 | P-M2TGY1648  | 318  | +5                    | +5                        |
| 24 | 24 | P-M2TGY2424  | 195  | +5                    | +5                        |
| 24 | 30 | P-M2TGY2430  | 311  | +5                    | +5                        |
| 24 | 36 | P-M2TGY2436  | 355  | +5                    | +5                        |
| 24 | 42 | P-M2TGY2442  | 298  | +5                    | +5                        |
| 24 | 48 | P-M2TGY2448  | 452  | +5                    | +5                        |



**RADIUS PROFILE BOTTOM BACK GLASS TILES**

| H  | W  | Model Number | List | Grade C<br>Tile Paint | Grade C<br>Retainer Paint |
|----|----|--------------|------|-----------------------|---------------------------|
| 16 | 24 | P-M2TGZ1624  | 170  | +5                    | +5                        |
| 16 | 30 | P-M2TGZ1630  | 193  | +5                    | +5                        |
| 16 | 36 | P-M2TGZ1636  | 220  | +5                    | +5                        |
| 16 | 42 | P-M2TGZ1642  | 243  | +5                    | +5                        |
| 16 | 48 | P-M2TGZ1648  | 266  | +5                    | +5                        |
| 24 | 24 | P-M2TGZ2424  | 140  | +5                    | +5                        |
| 24 | 30 | P-M2TGZ2430  | 212  | +5                    | +5                        |
| 24 | 36 | P-M2TGZ2436  | 236  | +5                    | +5                        |
| 24 | 42 | P-M2TGZ2442  | 194  | +5                    | +5                        |
| 24 | 48 | P-M2TGZ2448  | 284  | +5                    | +5                        |



**Specify**

**Notes**

- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile Retainer and Tile
- Style Selection for Glass Insert

Bottom Front Glass Tiles include one mid-tile retainer (linear or radius profile), one set of mid-tile retainer clips, one tempered glass insert, and insert mounting hardware. Tile is front removable for easy replacement and access to frame interior. Must be paired with bottom back glass tiles (ordered separately) on opposite side of frame to complete a glass tile situation.

**Specify**

**Notes**

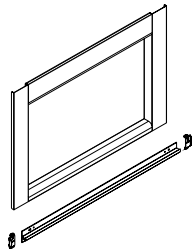
- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile Retainer and Tile

Bottom Back Glass Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Bottom back glass tiles do not include glass inserts or mounting hardware. Tile is front removable for easy replacement and access to frame interior. Must be paired with bottom front glass tiles (ordered separately) on opposite side of frame to complete a glass tile situation.

Radius Profile Open Frame Tiles

RADIUS PROFILE STANDARD OPEN FRAME TILES

| H  | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
|----|----|--------------|------|--------------------|------------------------|
| 16 | 24 | P-M2TOF1624  | 122  | +5                 | +5                     |
| 16 | 30 | P-M2TOF1630  | 142  | +5                 | +5                     |
| 16 | 36 | P-M2TOF1636  | 161  | +5                 | +5                     |
| 16 | 42 | P-M2TOF1642  | 178  | +5                 | +5                     |
| 16 | 48 | P-M2TOF1648  | 193  | +5                 | +5                     |
| 24 | 24 | P-M2TOF2424  | 157  | +5                 | +5                     |
| 24 | 30 | P-M2TOF2430  | 179  | +5                 | +5                     |
| 24 | 36 | P-M2TOF2436  | 204  | +5                 | +5                     |
| 24 | 42 | P-M2TOF2442  | 228  | +5                 | +5                     |
| 24 | 48 | P-M2TOF2448  | 253  | +5                 | +5                     |



Specify

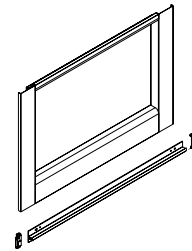
- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile
- Style Selection for Glass Insert

Notes

Standard Open Frame Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Tile is front removable for easy replacement and access to frame interior. Must always be paired with a second standard open frame tile (ordered separately) on opposite side of frame to complete an open frame situation.

RADIUS PROFILE BOTTOM OPEN FRAME TILES

| H  | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
|----|----|--------------|------|--------------------|------------------------|
| 16 | 24 | P-M2TOB1624  | 170  | +5                 | +5                     |
| 16 | 30 | P-M2TOB1630  | 193  | +5                 | +5                     |
| 16 | 36 | P-M2TOB1636  | 220  | +5                 | +5                     |
| 16 | 42 | P-M2TOB1642  | 243  | +5                 | +5                     |
| 16 | 48 | P-M2TOB1648  | 266  | +5                 | +5                     |
| 24 | 24 | P-M2TOB2424  | 140  | +5                 | +5                     |
| 24 | 30 | P-M2TOB2430  | 212  | +5                 | +5                     |
| 24 | 36 | P-M2TOB2436  | 236  | +5                 | +5                     |
| 24 | 42 | P-M2TOB2442  | 194  | +5                 | +5                     |
| 24 | 48 | P-M2TOB2448  | 284  | +5                 | +5                     |



Specify

- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile

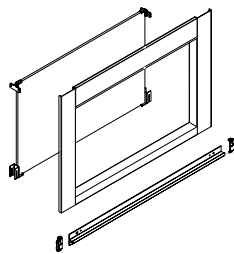
Notes

Bottom Open Frame Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Tile is front removable for easy replacement and access to frame interior. Must always be paired with a second bottom open frame tile (ordered separately) on opposite side of frame to complete an open frame situation.

**Linear Profile Standard Front Glass Tiles**

**LINEAR PROFILE STANDARD FRONT GLASS TILES**

| H  | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
|----|----|--------------|------|--------------------|------------------------|
| 16 | 24 | P-MLTGF1624  | 191  | +5                 | +5                     |
| 16 | 30 | P-MLTGF1630  | 223  | +5                 | +5                     |
| 16 | 36 | P-MLTGF1636  | 256  | +5                 | +5                     |
| 16 | 42 | P-MLTGF1642  | 289  | +5                 | +5                     |
| 16 | 48 | P-MLTGF1648  | 320  | +5                 | +5                     |
| 24 | 24 | P-MLTGF2424  | 263  | +5                 | +5                     |
| 24 | 30 | P-MLTGF2430  | 311  | +5                 | +5                     |
| 24 | 36 | P-MLTGF2436  | 360  | +5                 | +5                     |
| 24 | 42 | P-MLTGF2442  | 406  | +5                 | +5                     |
| 24 | 48 | P-MLTGF2448  | 457  | +5                 | +5                     |



**Specify**

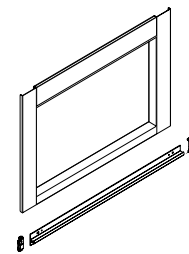
- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile Retainer and Tile
- Style Selection for Glass Insert

**Notes**

Standard Front Glass Tiles include one mid-tile retainer (linear or radius profile), one set of mid-tile retainer clips, one tempered glass insert, and insert mounting hardware. Tile is front removable for easy replacement and access to frame interior. Must be paired with standard back glass tiles (ordered separately) on opposite side of frame to complete a glass tile situation.

**LINEAR PROFILE STANDARD BACK GLASS TILES**

| H  | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
|----|----|--------------|------|--------------------|------------------------|
| 16 | 24 | P-MLTGB1624  | 122  | +5                 | +5                     |
| 16 | 30 | P-MLTGB1630  | 142  | +5                 | +5                     |
| 16 | 36 | P-MLTGB1636  | 161  | +5                 | +5                     |
| 16 | 42 | P-MLTGB1642  | 178  | +5                 | +5                     |
| 16 | 48 | P-MLTGB1648  | 193  | +5                 | +5                     |
| 24 | 24 | P-MLTGB2424  | 157  | +5                 | +5                     |
| 24 | 30 | P-MLTGB2430  | 179  | +5                 | +5                     |
| 24 | 36 | P-MLTGB2436  | 204  | +5                 | +5                     |
| 24 | 42 | P-MLTGB2442  | 228  | +5                 | +5                     |
| 24 | 48 | P-MLTGB2448  | 253  | +5                 | +5                     |



**Specify**

- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile Retainer and Tile

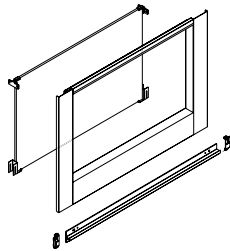
**Notes**

Standard Back Glass Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Standard back glass tiles do not include glass inserts or mounting hardware. Tile is front removable for easy replacement and access to frame interior. Must be paired with standard front glass tiles (ordered separately) on opposite side of frame to complete a glass tile situation.

Linear Profile Standard Bottom Glass Tiles

LINEAR PROFILE BOTTOM FRONT GLASS TILES

| H  | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
|----|----|--------------|------|--------------------|------------------------|
| 16 | 24 | P-MLTGY1624  | 143  | +5                 | +5                     |
| 16 | 30 | P-MLTGY1630  | 226  | +5                 | +5                     |
| 16 | 36 | P-MLTGY1636  | 255  | +5                 | +5                     |
| 16 | 42 | P-MLTGY1642  | 289  | +5                 | +5                     |
| 16 | 48 | P-MLTGY1648  | 318  | +5                 | +5                     |
| 24 | 24 | P-MLTGY2424  | 195  | +5                 | +5                     |
| 24 | 30 | P-MLTGY2430  | 311  | +5                 | +5                     |
| 24 | 36 | P-MLTGY2436  | 355  | +5                 | +5                     |
| 24 | 42 | P-MLTGY2442  | 401  | +5                 | +5                     |
| 24 | 48 | P-MLTGY2448  | 452  | +5                 | +5                     |



Specify

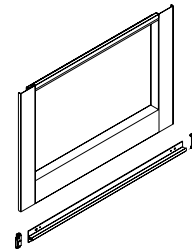
- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile Retainer and Tile
- Style Selection for Glass Insert

Notes

Bottom Front Glass Tiles include one mid-tile retainer (linear or radius profile), one set of mid-tile retainer clips, one tempered glass insert, and insert mounting hardware. Tile is front removable for easy replacement and access to frame interior. Must be paired with bottom back glass tiles (ordered separately) on opposite side of frame to complete a glass tile situation.

LINEAR PROFILE BOTTOM BACK GLASS TILES

| H  | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
|----|----|--------------|------|--------------------|------------------------|
| 16 | 24 | P-MLTGZ1624  | 122  | +5                 | +5                     |
| 16 | 30 | P-MLTGZ1630  | 142  | +5                 | +5                     |
| 16 | 36 | P-MLTGZ1636  | 161  | +5                 | +5                     |
| 16 | 42 | P-MLTGZ1642  | 178  | +5                 | +5                     |
| 16 | 48 | P-MLTGZ1648  | 193  | +5                 | +5                     |
| 24 | 24 | P-MLTGZ2424  | 137  | +5                 | +5                     |
| 24 | 30 | P-MLTGZ2430  | 154  | +5                 | +5                     |
| 24 | 36 | P-MLTGZ2436  | 172  | +5                 | +5                     |
| 24 | 42 | P-MLTGZ2442  | 190  | +5                 | +5                     |
| 24 | 48 | P-MLTGZ2448  | 207  | +5                 | +5                     |



Specify

- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile Retainer and Tile

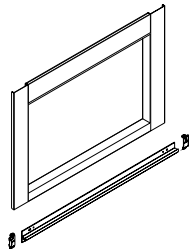
Notes

Bottom Back Glass Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Bottom back glass tiles do not include glass inserts or mounting hardware. Tile is front removable for easy replacement and access to frame interior. Must be paired with bottom front glass tiles (ordered separately) on opposite side of frame to complete a glass tile situation.

**Linear Profile Open Frame Tiles**

**LINEAR PROFILE STANDARD OPEN FRAME TILES**

| H  | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
|----|----|--------------|------|--------------------|------------------------|
| 16 | 24 | P-MLTOF1624  | 122  | +5                 | +5                     |
| 16 | 30 | P-MLTOF1630  | 142  | +5                 | +5                     |
| 16 | 36 | P-MLTOF1636  | 161  | +5                 | +5                     |
| 16 | 42 | P-MLTOF1642  | 178  | +5                 | +5                     |
| 16 | 48 | P-MLTOF1648  | 193  | +5                 | +5                     |
| 24 | 24 | P-MLTOF2424  | 157  | +5                 | +5                     |
| 24 | 30 | P-MLTOF2430  | 179  | +5                 | +5                     |
| 24 | 36 | P-MLTOF2436  | 204  | +5                 | +5                     |
| 24 | 42 | P-MLTOF2442  | 228  | +5                 | +5                     |
| 24 | 48 | P-MLTOF2448  | 253  | +5                 | +5                     |



**Specify**

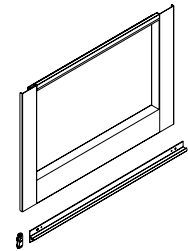
- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile

**Notes**

Standard Open Frame Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Tile is front removable for easy replacement and access to frame interior. Must always be paired with a second standard open frame tile (ordered separately) on opposite side of frame to complete an open frame situation.

**LINEAR PROFILE BOTTOM OPEN FRAME TILES**

| H  | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
|----|----|--------------|------|--------------------|------------------------|
| 16 | 24 | P-MLTOB1624  | 122  | +5                 | +5                     |
| 16 | 30 | P-MLTOB1630  | 142  | +5                 | +5                     |
| 16 | 36 | P-MLTOB1636  | 161  | +5                 | +5                     |
| 16 | 42 | P-MLTOB1642  | 178  | +5                 | +5                     |
| 16 | 48 | P-MLTOB1648  | 193  | +5                 | +5                     |
| 24 | 24 | P-MLTOB2424  | 137  | +5                 | +5                     |
| 24 | 30 | P-MLTOB2430  | 154  | +5                 | +5                     |
| 24 | 36 | P-MLTOB2436  | 172  | +5                 | +5                     |
| 24 | 42 | P-MLTOB2442  | 190  | +5                 | +5                     |
| 24 | 48 | P-MLTOB2448  | 207  | +5                 | +5                     |



**Specify**

- Tile Retainer Style - Linear or Radius
- Paint Selection for Tile

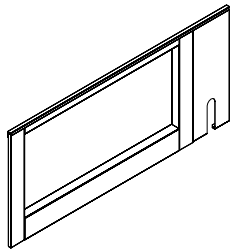
**Notes**

Bottom Open Frame Tiles include one mid-tile retainer (linear or radius profile) and one set of mid-tile retainer clips. Tile is front removable for easy replacement and access to frame interior. Must always be paired with a second bottom open frame tile (ordered separately) on opposite side of frame to complete an open frame situation.

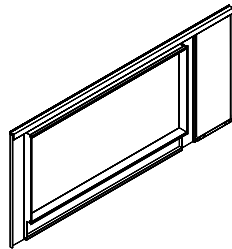
Open Frame In-Feed Tiles and Utility Tiles

| RADIUS PROFILE 16" HIGH OPEN FRAME TILE IN-FEED KIT |                |                |      |               |                  |
|---|----------------|----------------|------|---------------|------------------|
| W   | With Hole      | Without Hole   | List | Grade C Paint | Grade C Retainer |
|   | Model Number   | Model Number   |      |               |                  |
| 24  | P-M2TOBINH1624 | P-M2TOBINB1624 | 313  | +5            | +5               |
| 30  | P-M2TOBINH1630 | P-M2TOBINB1630 | 319  | +5            | +5               |
| 36  | P-M2TOBINH1636 | P-M2TOBINB1636 | 331  | +5            | +5               |
| 42  | P-M2TOBINH1642 | P-M2TOBINB1642 | 359  | +5            | +5               |
| 48  | P-M2TOBINH1648 | P-M2TOBINB1648 | 365  | +5            | +5               |

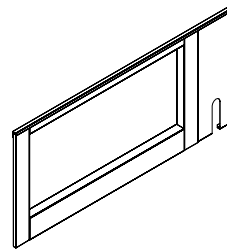
| LINEAR PROFILE 16" HIGH OPEN FRAME TILE IN-FEED KIT |                |                |      |               |                  |
|---|----------------|----------------|------|---------------|------------------|
| W   | With Hole      | Without Hole   | List | Grade C Paint | Grade C Retainer |
|   | Model Number   | Model Number   |      |               |                  |
| 24  | P-MLTOBINH1624 | P-MLTOBINB1624 | 313  | +5            | +5               |
| 30  | P-MLTOBINH1630 | P-MLTOBINB1630 | 319  | +5            | +5               |
| 36  | P-MLTOBINH1636 | P-MLTOBINB1636 | 331  | +5            | +5               |
| 42  | P-MLTOBINH1642 | P-MLTOBINB1642 | 359  | +5            | +5               |
| 48  | P-MLTOBINH1648 | P-MLTOBINB1648 | 365  | +5            | +5               |



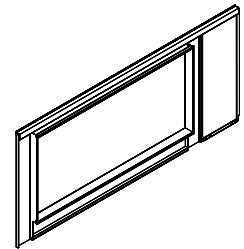
With Hole



Without Hole



With Hole



Without Hole

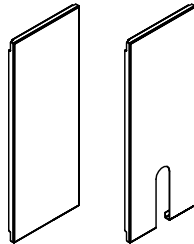
Specify

• Paint Selection

Notes

Open Frame In-Feed Tiles allow for the use of a side-mounted in-feed with Matrix product, when using an open frame tile at the bottom of the frame. Open frame tiles should be used back to back in a Matrix frame, with one tile containing a knockout hole and the other without. Must use side mounted in-feed with open frame in-feed tiles.

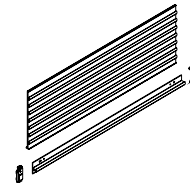
| STAND ALONE IN-FEED TILES |   |               |               |      |               |
|---------------------------|---|---------------|---------------|------|---------------|
| H                         | W | With Hole     | Without Hole  | List | Grade C Paint |
|                           |   | Model Number  | Model Number  |      |               |
| 16                        | 6 | P-M2TBIFH0616 | P-M2TBIFB0616 | 189  | +25           |



Notes

Order with adjacent tile separate.

| UTILITY TILES |    |              |      |                    |                        |
|---------------|----|--------------|------|--------------------|------------------------|
| H             | W  | Model Number | List | Grade C Tile Paint | Grade C Retainer Paint |
| 8             | 24 | P-MLTTB0824  | 115  | +5                 | +5                     |
| 8             | 30 | P-MLTTB0830  | 140  | +5                 | +5                     |
| 8             | 36 | P-MLTTB0836  | 165  | +5                 | +5                     |
| 8             | 42 | P-MLTTB0842  | 186  | +5                 | +5                     |
| 8             | 48 | P-MLTTB0848  | 210  | +5                 | +5                     |



Specify

• Paint Selection for Tile Retainer and Tile

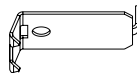
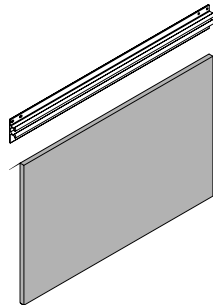
Notes

Utility Tiles include one mid-tile retainer (linear profile) and one set of mid-tile retainer clips. Tile is front removable for easy replacement and access to frame interior. Utility tiles are designed to receive various paper flow elements. Utility tiles are available in 8"H only. For taller utility tile situations, place additional tile above or below as needed. Tiles are designed to blend with tile retainers to give a uniform look. See Accessories for compatible paper flow elements

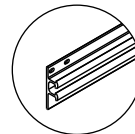
**Tackable Acoustical Off-Modular Mid-Tiles**

**TACKABLE ACOUSTICAL OFF-MODULAR MID-TILES**

| H  | W  | Model Number  | List | C.O.M Fabric | Grade C Fabric | Grade D Fabric | Grade C Paint | H  | W  | Model Number  | List | C.O.M Fabric | Grade C Fabric | Grade D Fabric | Grade C Paint |
|----|----|---------------|------|--------------|----------------|----------------|---------------|----|----|---------------|------|--------------|----------------|----------------|---------------|
| 8  | 24 | P-M2TTKOM0824 | 91   | -7           | +11            | +22            | +5            | 40 | 24 | P-M2TTKOM4024 | 150  | -25          | +42            | +84            | +5            |
| 8  | 30 | P-M2TTKOM0830 | 95   | -7           | +11            | +22            | +5            | 40 | 30 | P-M2TTKOM4030 | 161  | -25          | +42            | +84            | +5            |
| 8  | 36 | P-M2TTKOM0836 | 108  | -7           | +11            | +22            | +5            | 40 | 36 | P-M2TTKOM4036 | 221  | -25          | +42            | +84            | +5            |
| 8  | 42 | P-M2TTKOM0842 | 109  | -7           | +11            | +22            | +5            | 40 | 42 | P-M2TTKOM4042 | 255  | -25          | +42            | +84            | +5            |
| 8  | 48 | P-M2TTKOM0848 | 113  | -7           | +11            | +22            | +5            | 40 | 48 | P-M2TTKOM4048 | 255  | -25          | +42            | +84            | +5            |
| 16 | 24 | P-M2TTKOM1624 | 116  | -12          | +19            | +38            | +5            | 48 | 24 | P-M2TTKOM4824 | 171  | -30          | +49            | +98            | +5            |
| 16 | 30 | P-M2TTKOM1630 | 122  | -12          | +19            | +38            | +5            | 48 | 30 | P-M2TTKOM4830 | 179  | -30          | +49            | +98            | +5            |
| 16 | 36 | P-M2TTKOM1636 | 145  | -12          | +19            | +38            | +5            | 48 | 36 | P-M2TTKOM4836 | 231  | -30          | +49            | +98            | +5            |
| 16 | 42 | P-M2TTKOM1642 | 146  | -12          | +19            | +38            | +5            | 48 | 42 | P-M2TTKOM4842 | 255  | -30          | +49            | +98            | +5            |
| 16 | 48 | P-M2TTKOM1648 | 153  | -12          | +19            | +38            | +5            | 48 | 48 | P-M2TTKOM4848 | 292  | -30          | +49            | +98            | +5            |
| 24 | 24 | P-M2TTKOM2424 | 119  | -16          | +27            | +54            | +5            | 56 | 24 | P-M2TTKOM5624 | 200  | -35          | +56            | +112           | +5            |
| 24 | 30 | P-M2TTKOM2430 | 125  | -16          | +27            | +54            | +5            | 56 | 30 | P-M2TTKOM5630 | 214  | -35          | +56            | +112           | +5            |
| 24 | 36 | P-M2TTKOM2436 | 159  | -16          | +27            | +54            | +5            | 56 | 36 | P-M2TTKOM5636 | 285  | -35          | +56            | +112           | +5            |
| 24 | 42 | P-M2TTKOM2442 | 170  | -16          | +27            | +54            | +5            | 56 | 42 | P-M2TTKOM5642 | 308  | -35          | +56            | +112           | +5            |
| 24 | 48 | P-M2TTKOM2448 | 179  | -16          | +27            | +54            | +5            | 56 | 48 | P-M2TTKOM5648 | 351  | -35          | +56            | +112           | +5            |
| 32 | 24 | P-M2TTKOM3224 | 140  | -20          | +34            | +68            | +5            | 64 | 24 | P-M2TTKOM6424 | 199  | -40          | +63            | +126           | +5            |
| 32 | 30 | P-M2TTKOM3230 | 148  | -20          | +34            | +68            | +5            | 64 | 30 | P-M2TTKOM6430 | 213  | -40          | +63            | +126           | +5            |
| 32 | 36 | P-M2TTKOM3236 | 203  | -20          | +34            | +68            | +5            | 64 | 36 | P-M2TTKOM6436 | 284  | -40          | +63            | +126           | +5            |
| 32 | 42 | P-M2TTKOM3242 | 218  | -20          | +34            | +68            | +5            | 64 | 42 | P-M2TTKOM6442 | 312  | -40          | +63            | +126           | +5            |
| 32 | 48 | P-M2TTKOM3248 | 202  | -20          | +34            | +68            | +5            | 64 | 48 | P-M2TTKOM6448 | 338  | -40          | +63            | +126           | +5            |



Mid-Grip Bracket



Off-Modular Mid-Rail  
Radius Profile Only (works with Linear)

**Specify**

- Paint Selection for Tile Rail (Radius Profile only)
- Fabric Selection for Tile

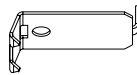
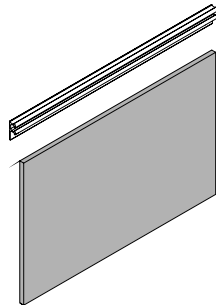
**Notes**

Off-Modular Mid-Tiles - Tackable Acoustical include one off-modular mid-tile rail and mounting hardware. Off-modular mid-tiles are made smaller in height to accommodate off-modular rails. Use rails in conjunction with off-modular frame connectors and off-modular overhead elements. Tile sizes 16”H - 32”H include two mid-grip brackets. Tile sizes 40”H - 64”H include four mid-grip brackets. Tile is front removable for easy replacement and access to frame interior.

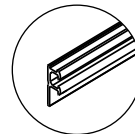
Tackable Acoustical Radius Off-Modular Top-Tiles

TACKABLE ACOUSTICAL RADIUS OFF-MODULAR TOP-TILES

| H  | W  | Model Number  | List | C.O.M Fabric | Grade C Fabric | Grade D Fabric | Grade C Paint | H  | W  | Model Number  | List | C.O.M Fabric | Grade C Fabric | Grade D Fabric | Grade C Paint |
|----|----|---------------|------|--------------|----------------|----------------|---------------|----|----|---------------|------|--------------|----------------|----------------|---------------|
| 8  | 24 | P-M2TTKOT0824 | 91   | -7           | +11            | +22            | +5            | 40 | 24 | P-M2TTKOT4024 | 150  | -25          | +42            | +84            | +5            |
| 8  | 30 | P-M2TTKOT0830 | 95   | -7           | +11            | +22            | +5            | 40 | 30 | P-M2TTKOT4030 | 161  | -25          | +42            | +84            | +5            |
| 8  | 36 | P-M2TTKOT0836 | 108  | -7           | +11            | +22            | +5            | 40 | 36 | P-M2TTKOT4036 | 207  | -25          | +42            | +84            | +5            |
| 8  | 42 | P-M2TTKOT0842 | 109  | -7           | +11            | +22            | +5            | 40 | 42 | P-M2TTKOT4042 | 239  | -25          | +42            | +84            | +5            |
| 8  | 48 | P-M2TTKOT0848 | 113  | -7           | +11            | +22            | +5            | 40 | 48 | P-M2TTKOT4048 | 269  | -25          | +42            | +84            | +5            |
| 16 | 24 | P-M2TTKOT1624 | 116  | -12          | +19            | +38            | +5            | 48 | 24 | P-M2TTKOT4824 | 171  | -30          | +49            | +98            | +5            |
| 16 | 30 | P-M2TTKOT1630 | 122  | -12          | +19            | +38            | +5            | 48 | 30 | P-M2TTKOT4830 | 179  | -30          | +49            | +98            | +5            |
| 16 | 36 | P-M2TTKOT1636 | 145  | -12          | +19            | +38            | +5            | 48 | 36 | P-M2TTKOT4836 | 256  | -30          | +49            | +98            | +5            |
| 16 | 42 | P-M2TTKOT1642 | 146  | -12          | +19            | +38            | +5            | 48 | 42 | P-M2TTKOT4842 | 255  | -30          | +49            | +98            | +5            |
| 16 | 48 | P-M2TTKOT1648 | 153  | -12          | +19            | +38            | +5            | 48 | 48 | P-M2TTKOT4848 | 292  | -30          | +49            | +98            | +5            |
| 24 | 24 | P-M2TTKOT2424 | 119  | -16          | +27            | +54            | +5            | 56 | 24 | P-M2TTKOT5624 | 200  | -35          | +56            | +112           | +5            |
| 24 | 30 | P-M2TTKOT2430 | 117  | -16          | +27            | +54            | +5            | 56 | 30 | P-M2TTKOT5630 | 214  | -35          | +56            | +112           | +5            |
| 24 | 36 | P-M2TTKOT2436 | 159  | -16          | +27            | +54            | +5            | 56 | 36 | P-M2TTKOT5636 | 267  | -35          | +56            | +112           | +5            |
| 24 | 42 | P-M2TTKOT2442 | 160  | -16          | +27            | +54            | +5            | 56 | 42 | P-M2TTKOT5642 | 308  | -35          | +56            | +112           | +5            |
| 24 | 48 | P-M2TTKOT2448 | 179  | -16          | +27            | +54            | +5            | 56 | 48 | P-M2TTKOT5648 | 331  | -35          | +56            | +112           | +5            |
| 32 | 24 | P-M2TTKOT3224 | 140  | -20          | +34            | +68            | +5            | 64 | 24 | P-M2TTKOT6424 | 199  | -40          | +63            | +126           | +5            |
| 32 | 30 | P-M2TTKOT3230 | 148  | -20          | +34            | +68            | +5            | 64 | 30 | P-M2TTKOT6430 | 213  | -40          | +63            | +126           | +5            |
| 32 | 36 | P-M2TTKOT3236 | 192  | -20          | +34            | +68            | +5            | 64 | 36 | P-M2TTKOT6436 | 284  | -40          | +63            | +126           | +5            |
| 32 | 42 | P-M2TTKOT3242 | 218  | -20          | +34            | +68            | +5            | 64 | 42 | P-M2TTKOT6442 | 312  | -40          | +63            | +126           | +5            |
| 32 | 48 | P-M2TTKOT3248 | 202  | -20          | +34            | +68            | +5            | 64 | 48 | P-M2TTKOT6448 | 338  | -40          | +63            | +126           | +5            |



Mid-Grip Bracket



Off-Modular Top-Rail Radius Profile Only (Radius Frames Only)

Specify

- Paint Selection for Tile Rail
- Fabric Selection for Tile

Notes

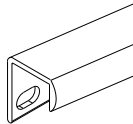
Radius Off-Modular Top-Tiles - Tackable Acoustical include one off-modular top-tile rail and mounting hardware. Off-modular top-tiles are made smaller in height to accommodate off-modular rails. Use rails in conjunction with off-modular frame connectors and off-modular overhead elements. Tile sizes 16”H - 32”H include two mid-grip brackets. Tile sizes 40”H - 64”H include four mid-grip brackets. Tile is front removable for easy replacement and access to frame interior.

**Important:** Radius Off-Modular Top Tiles may not be used with Linear Trim.

**Radius Profile Tile Retainer Kits**

**RADIUS PROFILE TOP TILE RETAINER KIT**

| W  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 24 | P-M2TTR24    | 21   | +5            |
| 30 | P-M2TTR30    | 23   | +5            |
| 36 | P-M2TTR36    | 26   | +5            |
| 42 | P-M2TTR42    | 29   | +5            |
| 48 | P-M2TTR48    | 31   | +5            |



Side View

**Specify**

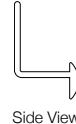
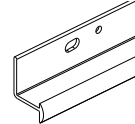
**Notes**

• Paint Selection

Top Tile Retainer Kit includes mounting hardware. Order when dressing wall tile rails. Top tile retainers automatically come with all AIS Matrix frames. Order only when extra are needed.

**RADIUS PROFILE BOTTOM TILE RETAINER KIT**

| W  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 24 | P-M2BTR24    | 21   | +5            |
| 30 | P-M2BTR30    | 23   | +5            |
| 36 | P-M2BTR36    | 26   | +5            |
| 42 | P-M2BTR42    | 29   | +5            |
| 48 | P-M2BTR48    | 31   | +5            |



Side View

**Specify**

**Notes**

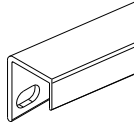
• Paint Selection

Bottom Tile Retainer Kit includes mounting hardware. Order when dressing wall tile rails. Bottom tile retainers automatically come with all AIS Matrix frames. Order only when extra are needed.

Linear Profile Tile Retainer Kits

LINEAR PROFILE TOP TILE RETAINER KIT

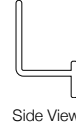
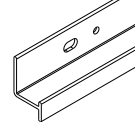
| W  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 24 | P-MLTTR24    | 47   | +5            |
| 30 | P-MLTTR30    | 52   | +5            |
| 36 | P-MLTTR36    | 60   | +5            |
| 42 | P-MLTTR42    | 66   | +5            |
| 48 | P-MLTTR48    | 71   | +5            |



| Specify           | Notes  |
|-------------------|--|
| • Paint Selection | Top Tile Retainer Kit includes mounting hardware. Order when dressing wall tile rails. Top tile retainers automatically come with all AIS Matrix frames. Order only when extra are needed. |

LINEAR PROFILE BOTTOM TILE RETAINER KIT

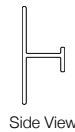
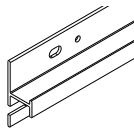
| W  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 24 | P-MLBTR24    | 21   | +5            |
| 30 | P-MLBTR30    | 23   | +5            |
| 36 | P-MLBTR36    | 26   | +5            |
| 42 | P-MLBTR42    | 29   | +5            |
| 48 | P-MLBTR48    | 31   | +5            |



| Specify           | Notes  |
|-------------------|--|
| • Paint Selection | Bottom Tile Retainer Kit includes mounting hardware. Order when dressing wall tile rails. Bottom tile retainers automatically come with all AIS Matrix frames. Order only when extra are needed. |

LINEAR PROFILE MID-TILE RETAINER KIT

| W  | Model Number | List | Grade C Paint |
|----|--------------|------|---------------|
| 24 | P-MLMTR24    | 19   | +5            |
| 30 | P-MLMTR30    | 21   | +5            |
| 36 | P-MLMTR36    | 22   | +5            |
| 42 | P-MLMTR42    | 24   | +5            |
| 48 | P-MLMTR48    | 26   | +5            |



| Specify           | Notes   |
|-------------------|---|
| • Paint Selection | Mid-Tile Retainer Kit includes one set of tile retainer clips. All AIS Matrix tiles automatically come with mid tile retainers. Order only when extra are needed. |

**SINGLE WALL TILE RAILS**

| H  | Model Number | List |
|----|--------------|------|
| 34 | A-M2WTRS34   | 109  |
| 42 | A-M2WTRS42   | 121  |
| 50 | A-M2WTRS50   | 135  |
| 58 | A-M2WTRS58   | 148  |
| 66 | A-M2WTRS66   | 162  |
| 74 | A-M2WTRS74   | 174  |
| 82 | A-M2WTRS82   | 192  |



**Notes**

Single Wall Tile Rails are used at the edge of tiles where there are no adjacent tiles. Wall tile rails are structural and will support worksurfaces and overheads where appropriate wall hardware is used. Available in black only. Tiles and tile retainers ordered separately.

**SHARED WALL TILE RAILS**

| H  | Model Number | List |
|----|--------------|------|
| 34 | A-M2WTRSH34  | 109  |
| 42 | A-M2WTRSH42  | 121  |
| 50 | A-M2WTRSH50  | 135  |
| 58 | A-M2WTRSH58  | 148  |
| 66 | A-M2WTRSH66  | 162  |
| 74 | A-M2WTRSH74  | 174  |
| 82 | A-M2WTRSH82  | 192  |



**Notes**

Shared Wall Tile Rails are used for sharing tiles between tiles. Wall tile rails are structural and will support worksurfaces and overheads where appropriate wall hardware is used. Available in black only. Tiles and tile retainers ordered separately.

**SINGLE STACK WALL TILE RAILS**

| H  | Model Number | List |
|----|--------------|------|
| 8  | A-M2WTRS08   | 70   |
| 16 | A-M2WTRS16   | 84   |
| 24 | A-M2WTRS24   | 97   |



**Notes**

Single Stack Wall Tile Rails are used to stack above longer rails for taller walls. Wall tile rails are structural and will support worksurfaces and overheads where appropriate wall hardware is used. Available in black only. Tiles and tile retainers ordered separately.

**SHARED STACK WALL TILE RAILS**

| H  | Model Number | List |
|----|--------------|------|
| 8  | A-M2WTRSH08  | 69   |
| 16 | A-M2WTRSH16  | 84   |
| 24 | A-M2WTRSH24  | 97   |



**Notes**

Shared Stack Wall Tile Rails are used to stack above shared rails for taller walls. Wall tile rails are structural and will support worksurfaces and overheads where appropriate wall hardware is used. Available in black only. Tile and tile retainers ordered separately.

**Wall Tile Corner Filler Strips**

**WALL TILE CORNER FILLER STRIPS**

| <b>H</b> | <b>Model Number</b> | <b>List</b> |
|----------|---------------------|-------------|
| 34       | P-M2WTRCFS34        | 22          |
| 42       | P-M2WTRCFS42        | 26          |
| 50       | P-M2WTRCFS50        | 30          |
| 58       | P-M2WTRCFS58        | 34          |
| 66       | P-M2WTRCFS66        | 38          |
| 74       | P-M2WTRCFS74        | 42          |
| 82       | P-M2WTRCFS82        | 46          |
| 90       | P-M2WTRCFS90        | 50          |
| 98       | P-M2WTRCFS98        | 54          |
| 103      | P-M2WTRCFS106       | 57          |
| 114      | P-M2WTRCFS114       | 60          |
| 122      | P-M2WTRCFS122       | 63          |
| 130      | P-M2WTRCFS130       | 69          |



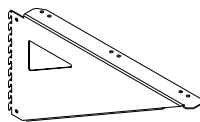
**Notes**

Wall Tile Corner Filler Strips are a 1" square foam which is used to fill the gap created in a corner when using wall tile rails. Available in black. Tiles and tile retainers ordered separately.

**Cantilevers and Support Brackets**

**STANDARD CANTILEVERS**

| Surface Depth | Actual Depth | Hand  | Model Number | List | Grade C Paint |
|---------------|--------------|-------|--------------|------|---------------|
| 24            | 18           | Left  | WPS-UNCT24L  | 66   | +10           |
| 24            | 18           | Right | WPS-UNCT24R  | 66   | +10           |
| 24            | 18           | Pair  | WPS-UNCT24P  | 129  | +20           |
| 30            | 25.5         | Left  | WPS-UNCT30L  | 129  | +10           |
| 30            | 25.5         | Right | WPS-UNCT30R  | 129  | +10           |
| 30            | 25.5         | Pair  | WPS-UNCT30P  | 256  | +20           |



**Specify**

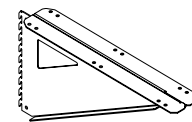
• Paint Selection for Cantilevers

**Notes**

Standard Cantilevers provide cantilevered worksurface support from panel or wall track at either the left or right hand side of a worksurface. All worksurface support components fasten directly to worksurfaces with screws. Standard cantilevers may also be used as a center support. Specify cantilever that corresponds to worksurface depth. It is highly recommended that flat plates are specified in conjunction with support cantilevers to splice two worksurfaces together at the front edge. Painted black as standard, all other trim colors are Grade C upcharged.

**SHARED CANTILEVERS**

| Surface Depth | Actual Depth | Hand   | Model Number | List | Grade C Paint |
|---------------|--------------|--------|--------------|------|---------------|
| 24            | 18           | Single | WPS-UNCT24S  | 95   | +10           |
| 24            | 18           | Pair   | WPS-UNCT24SP | 188  | +20           |
| 30            | 25.5         | Single | WPS-UNCT30S  | 188  | +10           |
| 30            | 25.5         | Pair   | WPS-UNCT30SP | 380  | +20           |



**Specify**

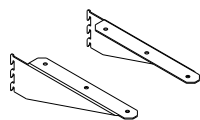
• Paint Selection for Cantilevers

**Notes**

Shared Cantilevers provide cantilevered support from panel or wall track at seam between two worksurfaces. All worksurface support components fasten directly to worksurfaces with screws. Specify cantilever that corresponds to worksurface depth. It is highly recommended that flat plates are specified in conjunction with support cantilevers to splice two worksurfaces together at the front edge. Painted black as standard, all other trim colors are Grade C upcharged.

**PANEL MOUNTED SHELF CANTILEVERS**

| Surface Depth | Actual Depth | Hand  | Model Number | List | Grade C Paint |
|---------------|--------------|-------|--------------|------|---------------|
| 12            | 10           | Left  | WPS-CT10L    | 119  | +10           |
| 12            | 10           | Right | WPS-CT10R    | 119  | +10           |
| 12            | 10           | Pair  | WPS-CT10P    | 230  | +20           |



**Specify**

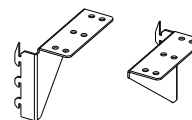
• Paint Selection

**Notes**

Panel Mounted Shelf Cantilevers are 10”d and designed to work in conjunction with 12”d worksurfaces to create additional desk top shelving. Available for all AIS panel systems (Matrix, Divi and MWall). For use with 12” to 16” worksurfaces only.

**SIDE SUPPORT / REAR BRACKETS**

| Hand  | Model Number | List | Grade C Paint |
|-------|--------------|------|---------------|
| Left  | WPS-SSSAL    | 47   | +10           |
| Right | WPS-SSSAR    | 47   | +10           |
| Pair  | WPS-SSSA     | 92   | +20           |



**Specify**

• Paint Selection for Side Support / Rear Bracket

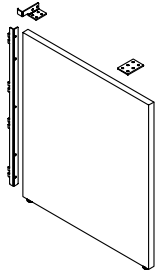
**Notes**

Side Support/Rear Brackets provide direct support from panel or wall track along short side of rectangular worksurface or at rear of corner worksurface. All worksurface support components fasten directly to worksurfaces with screws. Painted black as a standard. All other trim colors are Grade C upcharged.

**End Panels and Pedestal-to-Pedestal Attachment Brackets**

**STANDARD END PANELS**

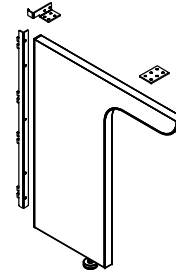
| D  | Model Number | List | Grade C Laminate |
|----|--------------|------|------------------|
| 12 | WFS-EPMX12   | 254  | +20              |
| 18 | WFS-EPMX18   | 298  | +24              |
| 24 | WFS-EPMX24   | 337  | +27              |
| 30 | WFS-EPMX30   | 375  | +30              |
| 36 | WFS-EPMX36   | 426  | +34              |



| Specify  | Notes  |
|--|--|
| <ul style="list-style-type: none"> <li>Laminate Selection for End Panel</li> <li>2mm Edge Selection for End Panel</li> </ul> | <p>Standard End Panels have laminated vertical surfaces and a 2mm PVC vertical front edge. Standard end panels provide direct support from floor at left or right side of a worksurface, and engage and lock to panels with provided mounting brackets. All worksurface support components fasten directly to worksurfaces with screws. Specify end panel that corresponds to worksurface depth.</p> |

**CLEAR ACCESS END PANELS**

| D  | Model Number | List | Grade C Laminate |
|----|--------------|------|------------------|
| 24 | WFS-EPCAMX24 | 354  | +29              |
| 30 | WFS-EPCAMX30 | 396  | +32              |



| Specify  | Notes   |
|--|---|
| <ul style="list-style-type: none"> <li>Laminate Selection for End Panel</li> <li>2mm Edge Selection for End Panel</li> </ul> | <p>Clear Access End Panels have laminated vertical surfaces and a 2mm vertical front edge. Clear access end panels provide direct support from floor at left or right side of a worksurface, and engage and lock to panels with provided mounting brackets. All worksurface support components fasten directly to worksurfaces with screws.</p> |

**PEDESTAL-TO-PEDESTAL ATTACHMENT BRACKET**

| Model Number | List | Grade C Laminate |
|--------------|------|------------------|
| S-MXPMPB     | 163  | +25              |

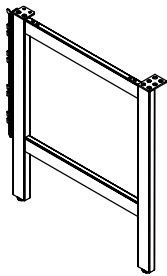


| Specify   | Notes  |
|---|--|
| <ul style="list-style-type: none"> <li>Paint Selection</li> </ul> | <p>Pedestal-to-Panel Attachment Brackets attach structural pedestals to panels. These brackets serve as a space filler and as a way to add stability to panels. Pedestal to panel attachment brackets may only be used when the nominal surface depth matches the nominal pedestal depth (24" Deep surface &amp; 24" deep pedestal or 30" deep surface and 30" deep pedestal).</p> |

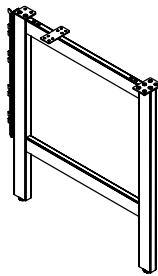
**Panel Mounted A-Legs**

**PANEL MOUNTED A-LEGS**

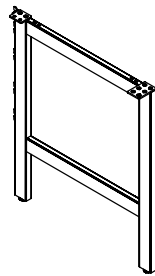
| <b>H</b> | <b>D</b> | <b>Hand</b>  | <b>Model Number</b> | <b>List</b> | <b>Grade C Paint</b> |
|----------|----------|--------------|---------------------|-------------|----------------------|
| 27       | 12       | Left         | WFS-ALW2712MXL      | 306         | +25                  |
| 27       | 12       | Left Shared  | WFS-ALW2712MXLS     | 329         | +25                  |
| 27       | 12       | Right        | WFS-ALW2712MXR      | 306         | +25                  |
| 27       | 12       | Right Shared | WFS-ALW2712MXRS     | 329         | +25                  |
| 27       | 12       | Freestanding | WFS-ALW2712FS       | 352         | +25                  |
| 27       | 24       | Left         | WFS-ALW2724MXL      | 349         | +25                  |
| 27       | 24       | Left Shared  | WFS-ALW2724MXLS     | 372         | +25                  |
| 27       | 24       | Right        | WFS-ALW2724MXR      | 349         | +25                  |
| 27       | 24       | Right Shared | WFS-ALW2724MXRS     | 372         | +25                  |
| 27       | 24       | Freestanding | WFS-ALW2724FS       | 374         | +25                  |
| 27       | 30       | Left         | WFS-ALW2730MXL      | 372         | +25                  |
| 27       | 30       | Left Shared  | WFS-ALW2730MXLS     | 395         | +25                  |
| 27       | 30       | Right        | WFS-ALW2730MXR      | 372         | +25                  |
| 27       | 30       | Right Shared | WFS-ALW2730MXRS     | 395         | +25                  |
| 27       | 30       | Freestanding | WFS-ALW2730FS       | 390         | +25                  |



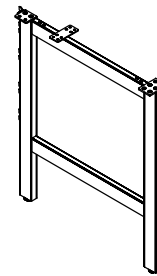
Panel Mounted Left Hand



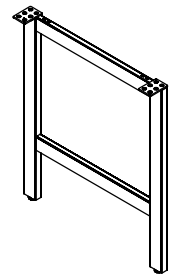
Panel Mounted Left Hand Shared



Panel Mounted Right Hand



Panel Mounted Right Hand Shared



Freestanding

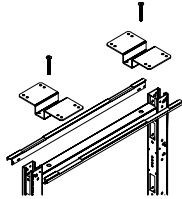
**Specify**      **Notes**

• Paint Selection      A-Legs are constructed from 1" x 2" painted steel. Legs have 1 1/2" leveling glides. A-Leg welded construction allows for attachment to the work-surface. Panel attachment brackets are included and installed at the factory for panel mounted legs. Panel locking bracket for panel attachment situations ships separate. Freestanding A-Legs cannot be used as freestanding table support. One side must be anchored to a storage element or panel.

**Worksurface Kits, Support Brackets and Attachment Brackets**

**LINEAR PROFILE TRANSACTION TOP WORKSURFACE KITS**

| D  | Model Number | List | Grade C Laminate |
|----|--------------|------|------------------|
| 24 | P-MLCTT24    | 337  | +5               |
| 30 | P-MLCTT30    | 354  | +5               |
| 36 | P-MLCTT36    | 372  | +5               |
| 42 | P-MLCTT42    | 391  | +5               |
| 48 | P-MLCTT48    | 409  | +5               |



**Specify**

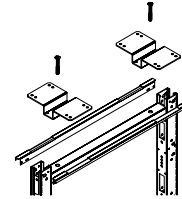
- Paint Selection for Tiles Retainer and Topcap (if applicable)

**Notes**

Transaction Top Worksurface Kit supports a panel top worksurface. Panel top worksurface kits are specified by panel width. If spanning two panels, order a panel top worksurface kit for each panel. Kit includes one topcap, two panel top worksurface brackets, two countertop splice plates, and hardware. When specifying for wood veneer trim, a new topcap is not required as it is for a painted metal topcap. Order panel top worksurfaces separately.

**RADIUS PROFILE TRANSACTION TOP WORKSURFACE KITS**

| D  | Model Number | List | Grade C Laminate |
|----|--------------|------|------------------|
| 24 | P-M2CTT24    | 310  | +5               |
| 30 | P-M2CTT30    | 326  | +5               |
| 36 | P-M2CTT36    | 342  | +5               |
| 42 | P-M2CTT42    | 359  | +5               |
| 48 | P-M2CTT48    | 378  | +5               |



**Specify**

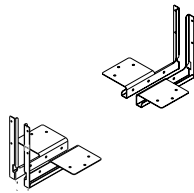
- Paint Selection for Tiles Retainer and Topcap (if applicable)
- Finish Style for Painted Metal

**Notes**

Transaction Top Worksurface Kit supports a panel top worksurface. Panel top worksurface kits are specified by panel width. If spanning two panels, order a panel top worksurface kit for each panel. Kit includes one topcap, two panel top worksurface brackets, two top tile retainers, and hardware. Order panel top worksurfaces separately.

**OPEN FRAME WORKSURFACE KITS**

| Model Number | List |
|--------------|------|
| P-MXCTP      | 437  |

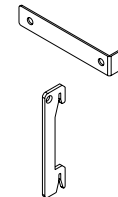


**Notes**

Open Frame Worksurface Kit supports an open frame worksurface. Kit includes two open frame mounting brackets and mounting hardware. Specify open frame worksurface and open frame tiles separately.

**WING PANEL SUPPORT BRACKET**

| Model Number | List |
|--------------|------|
| P-MXWPSK     | 75   |



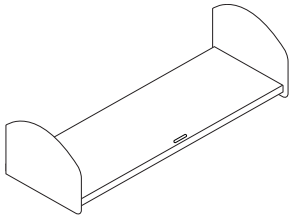
**Notes**

Wing Panel Support Bracket acts as a wing panel stabilizer, connecting a worksurface to a wing panel that matches the worksurface depth. Bracket can also be used on the back of a worksurface behind a structural pedestal to keep a panel tight to a worksurface back.

**Mid-Height Shelf Units**

**MID-HEIGHT SHELF UNITS**

| H    | W  | D  | Model Number | List | Grade C Paint |
|------|----|----|--------------|------|---------------|
| 7.75 | 24 | 12 | S-SHFMX24    | 213  | +12           |
| 7.75 | 30 | 12 | S-SHFMX30    | 220  | +12           |
| 7.75 | 36 | 12 | S-SHFMX36    | 230  | +12           |
| 7.75 | 42 | 12 | S-SHFMX42    | 242  | +12           |
| 7.75 | 48 | 12 | S-SHFMX48    | 268  | +12           |
| 7.75 | 60 | 12 | S-SHFMX60    | 283  | +12           |



**Specify**

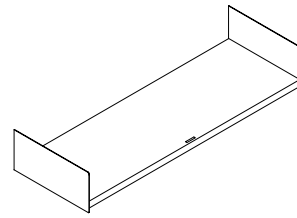
- Paint Selection

**Notes**

Mid-Height Shelf Units provide low profile overhead storage. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive task-lights. Unit includes two mid-height shelf ends, one shelf pan, and mounting hardware. Order shelf unit that corresponds to panel width.

**LINEAR MID-HEIGHT SHELF UNITS**

| H    | W  | D  | Model Number | List | Grade C Paint |
|------|----|----|--------------|------|---------------|
| 7.75 | 24 | 12 | S-SHFLMX24   | 210  | +12           |
| 7.75 | 30 | 12 | S-SHFLMX30   | 217  | +12           |
| 7.75 | 36 | 12 | S-SHFLMX36   | 227  | +12           |
| 7.75 | 42 | 12 | S-SHFLMX42   | 238  | +12           |
| 7.75 | 48 | 12 | S-SHFLMX48   | 263  | +12           |
| 7.75 | 60 | 12 | S-SHFLMX60   | 280  | +12           |



**Specify**

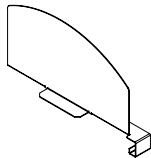
- Paint Selection

**Notes**

Linear Mid-Height Shelf Units provide low profile overhead storage. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive task-lights. Unit includes two Linear Mid-height shelf ends, one shelf pan, and mounting hardware. Order shelf unit that corresponds to panel width.

**SHELF DIVIDER**

| Model Number | List | Grade C Paint |
|--------------|------|---------------|
| S-SHFDIV12   | 97   | +10           |



**Specify**

- Paint Selection

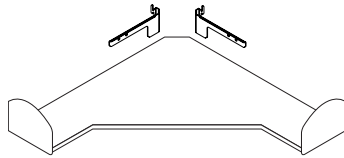
**Notes**

Shelf Divider mounts to mid-height shelf decks and may also be used inside of complete flipper bins. No hardware necessary. Divider snaps into place. Divider is 5 5/8" tall and designed to finish at the same height as a mid-height shelf end.

**Mid-Height Corner Shelf Units**

**MID-HEIGHT CORNER SHELF UNITS**

| H    | W  | Center D | Wing D | Model Number | List  | Grade C Paint |
|------|----|----------|--------|--------------|-------|---------------|
| 7.75 | 36 | 30.5     | 12     | S-SHFCMX36   | 891   | +25           |
| 7.75 | 42 | 30.5     | 12     | S-SHFCMX42   | 985   | +25           |
| 7.75 | 48 | 30.5     | 12     | S-SHFCMX48   | 1,202 | +25           |



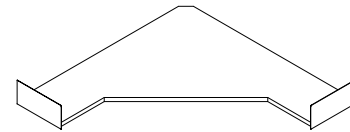
**Specify** **Notes**

• Paint Selection

Mid-Height Corner Shelf Units provide low profile overhead storage in corner above corner worksurfaces. Shelf ends have locking swing cams to prevent dislodgement. Shelf has lateral strength bar welded parallel to front edge which will receive a 36" or smaller tasklight parallel to front edge. All shelves 33 5/8" across front edge and are 30 1/2" deep front to back corner. Back corner has 3 1/2" x 3 1/2" cutout to facilitate cable management. 42" and 48" units have 6" and 12" wings respectively. Unit includes two mid-height shelf ends, one bottom shelf pan, two corner shelf back mounting brackets, and mounting hardware. Order shelf unit that corresponds to panel width.

**LINEAR MID-HEIGHT CORNER SHELF UNITS**

| H    | W  | Center D | Wing D | Model Number | List  | Grade C Paint |
|------|----|----------|--------|--------------|-------|---------------|
| 7.75 | 36 | 30.5     | 12     | S-SHFLCMX36  | 897   | +25           |
| 7.75 | 42 | 30.5     | 12     | S-SHFLCMX42  | 954   | +25           |
| 7.75 | 48 | 30.5     | 12     | S-SHFLCMX48  | 1,345 | +25           |



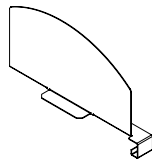
**Specify** **Notes**

• Paint Selection

Linear Mid-Height Corner Shelf Units provide low profile overhead storage in corner above corner worksurfaces. Shelf ends have locking swing cams to prevent dislodgement. Shelf has lateral strength bar welded parallel to front edge which will receive a 36" or smaller tasklight parallel to front edge. All shelves 33 5/8" across front edge and are 30 1/2" deep front to back corner. Back corner has 3 1/2" x 3 1/2" cutout to facilitate cable management. 42" and 48" units have 6" and 12" wings respectively. Unit includes two Linear Mid-height shelf ends, one bottom shelf pan, two corner shelf back mounting brackets, and mounting hardware. Order shelf unit that corresponds to panel width.

**SHELF DIVIDER**

| Model Number | List | Grade C Paint |
|--------------|------|---------------|
| S-SHFDIV12   | 97   | +10           |



**Specify** **Notes**

• Paint Selection

Shelf Divider mounts to mid-height shelf decks and may also be used inside of complete flipper bins. No hardware necessary. Divider snaps into place. Divider is 5 5/8" tall and designed to finish at the same height as a mid-height shelf end.

**OFF-MODULAR FLIPPER DOOR CONVERSION KIT**

| Model Number | List | Grade C Paint |
|--------------|------|---------------|
| S-M2OMMKIT   | 201  | +10           |

**Specify** **Notes**

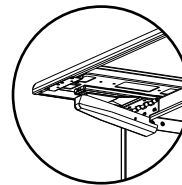
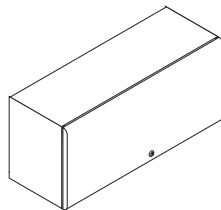
• Paint Selection

Off-Modular Flipper Door Conversion Kit allows you to convert Type C and Type D flipper door units into an off-modular flipper door unit. Order flipper door units separately.

**Type C Flipper Door Units**

**METAL / FABRIC DOOR FRONT TYPE C FLIPPER DOOR UNITS**

| Interior H | W  | Interior D | Model Number | List | Grade C Paint | C.O.M Fabric | Grade C Fabric | Grade D Fabric | Easy Down |
|------------|----|------------|--------------|------|---------------|--------------|----------------|----------------|-----------|
| 14.25      | 24 | 12         | S-FDUMX24    | 555  | +20           | -5           | +13            | +24            | +215      |
| 14.25      | 30 | 12         | S-FDUMX30    | 566  | +20           | -5           | +13            | +24            | +215      |
| 14.25      | 36 | 12         | S-FDUMX36    | 584  | +20           | -5           | +13            | +24            | +215      |
| 14.25      | 42 | 12         | S-FDUMX42    | 597  | +20           | -5           | +13            | +24            | +215      |
| 14.25      | 48 | 12         | S-FDUMX48    | 634  | +20           | -5           | +13            | +24            | +215      |
| 14.25      | 60 | 12         | S-FDUMX60    | 771  | +20           | -5           | +13            | +24            | +215      |



Easy Down Mechanism (Optional)

**Specify**

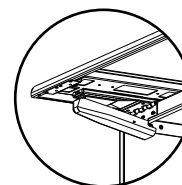
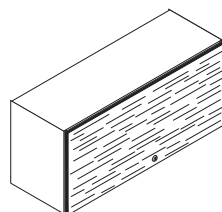
**Notes**

- Paint Selection
- Paint or Fabric for Flipper Door Style
- Fabric Selection for Flipper Selection (if applicable)
- Easy Down Mechanism (optional)

Type C Flipper Door Unit - Metal/Fabric Door Front provides binder height, lockable overhead storage. Door opens and stores above top cover pan. Flipper unit has an open back. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive tasklights. Easy Down Mechanisms are optional for all sizes and recommended on 60" wide units. All flipper doors are lockable with two supplied keys. Lock cores are removable with removal keys and master keys are available. Extra lock cores are available for keying flipper doors alike, but flipper doors may not be ordered without locks. Keying flippers alike requires removal of pre-installed lock cores and installation of keyed alike cores in the field. Order flipper unit that corresponds to panel width. See "Accessories" for ordering replacement keys, master keys, core removal keys, additional keys cores for keying alike or replacement uses.

**LAMINATE DOOR FRONT TYPE C FLIPPER DOOR UNITS**

| Interior H | W  | Interior D | Model Number | List | Grade C Paint | Grade C Laminate | Grade C Edge | Easy Down |
|------------|----|------------|--------------|------|---------------|------------------|--------------|-----------|
| 14.25      | 24 | 12         | S-FDUMX24L   | 687  | +20           | +17              | +16          | +215      |
| 14.25      | 30 | 12         | S-FDUMX30L   | 701  | +20           | +18              | +18          | +215      |
| 14.25      | 36 | 12         | S-FDUMX36L   | 716  | +20           | +19              | +20          | +215      |
| 14.25      | 42 | 12         | S-FDUMX42L   | 733  | +20           | +20              | +22          | +215      |
| 14.25      | 48 | 12         | S-FDUMX48L   | 816  | +20           | +21              | +24          | +215      |
| 14.25      | 60 | 12         | S-FDUMX60L   | 904  | +20           | +22              | +28          | +215      |



Easy Down Mechanism (Optional)

**Specify**

**Notes**

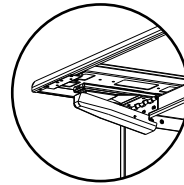
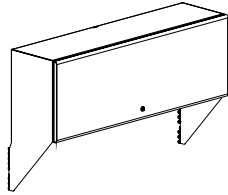
- Paint Selection
- Paint or Fabric for Flipper Door Style
- Fabric Selection for Flipper Selection (if applicable)
- Easy Down Mechanism (optional)

Type C Flipper Door Unit - Laminate Door Front provides binder height, lockable overhead storage. Door opens and stores above top cover pan. Flipper unit has an open back. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive tasklights. Easy Down Mechanisms are optional for all sizes and recommended on 60" wide units. All flipper doors are lockable with two supplied keys. Lock cores are removable with removal keys and master keys are available. Extra lock cores are available for keying flipper doors alike, but flipper doors may not be ordered without locks. Keying flippers alike requires removal of pre-installed lock cores and installation of keyed alike cores in the field. Order flipper unit that corresponds to panel width. See "Accessories" for ordering replacement keys, master keys, core removal keys, additional keys cores for keying alike or replacement uses.

**Type C Raised Flipper Door Units**

**METAL / FABRIC DOOR FRONT TYPE C RAISED FLIPPER DOOR UNITS**

| Interior H | W  | Interior D | Model Number | List  | Grade C Paint | C.O.M Fabric | Grade C Fabric | Grade D Fabric | Perf Back | Easy Down |
|------------|----|------------|--------------|-------|---------------|--------------|----------------|----------------|-----------|-----------|
| 14.25      | 24 | 12         | S-FDURFMX24  | 1,131 | +20           | -5           | +13            | +24            | +35       | +215      |
| 14.25      | 30 | 12         | S-FDURFMX30  | 1,156 | +20           | -5           | +13            | +24            | +35       | +215      |
| 14.25      | 36 | 12         | S-FDURFMX36  | 1,184 | +20           | -5           | +13            | +24            | +35       | +215      |
| 14.25      | 42 | 12         | S-FDURFMX42  | 1,218 | +20           | -5           | +13            | +24            | +35       | +215      |
| 14.25      | 48 | 12         | S-FDURFMX48  | 1,283 | +20           | -5           | +13            | +24            | +35       | +215      |
| 14.25      | 60 | 12         | S-FDURFMX60  | 1,449 | +20           | -5           | +13            | +24            | +35       | +215      |



Easy Down Mechanism (Optional)

**Specify**

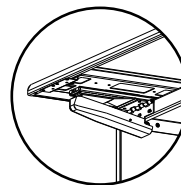
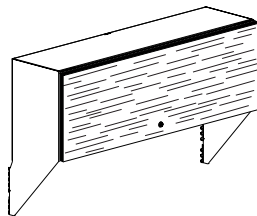
**Notes**

- Paint Selection
- Paint or Fabric for Flipper Door Style
- Fabric Selection for Flipper Selection (if applicable)
- Metal or Perforated Back Panel Style
- Easy Down Mechanism (optional)

Type C Raised Flipper Door Unit - Metal/Fabric Door Front provides binder height, lockable overhead storage. When mounted on 50" high panels, unit rests level with a standard flipper door unit mounted at the top of a 66" high panel. Door opens and stores above top cover pan. Backside of unit is completely enclosed providing added security. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive tasklights. Easy Down Mechanisms are optional for all sizes and recommended on 60" wide units. All flipper doors are lockable with two supplied keys. Lock cores are removable with removal keys and master keys are available. Extra lock cores are available for keying flipper doors alike, but flipper doors may not be ordered without locks. Keying flippers alike requires removal of pre-installed lock cores and installation of keyed alike cores in the field. Order flipper unit that corresponds to panel width. See "Accessories" for ordering replacement keys, master keys, core removal keys, additional key cores for keying alike or replacement uses.

**LAMINATE DOOR FRONT TYPE C RAISED FLIPPER DOOR UNITS**

| Interior H | W  | Interior D | Model Number | List  | Grade C Paint | Grade C Laminate | Grade C Edge | Perf Back | Easy Down |
|------------|----|------------|--------------|-------|---------------|------------------|--------------|-----------|-----------|
| 14.25      | 24 | 12         | S-FDURFMX24L | 1,266 | +20           | +17              | +16          | +35       | +215      |
| 14.25      | 30 | 12         | S-FDURFMX30L | 1,290 | +20           | +18              | +18          | +35       | +215      |
| 14.25      | 36 | 12         | S-FDURFMX36L | 1,317 | +20           | +19              | +20          | +35       | +215      |
| 14.25      | 42 | 12         | S-FDURFMX42L | 1,353 | +20           | +20              | +22          | +35       | +215      |
| 14.25      | 48 | 12         | S-FDURFMX48L | 1,465 | +20           | +21              | +24          | +35       | +215      |
| 14.25      | 60 | 12         | S-FDURFMX60L | 1,587 | +20           | +22              | +28          | +35       | +215      |



Easy Down Mechanism (Optional)

**Specify**

**Notes**

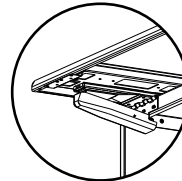
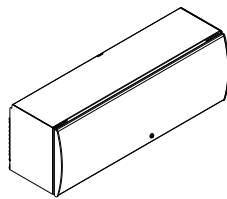
- Paint Selection
- Paint or Fabric for Flipper Door Style
- Fabric Selection for Flipper Selection (if applicable)
- Metal or Perforated Back Panel Style
- Easy Down Mechanism (optional)

Type C Raised Flipper Door Unit - Laminate Door Front provides binder height, lockable overhead storage. When mounted on 50" high panels, unit rests level with a standard flipper door unit mounted at the top of a 66" high panel. Door opens and stores above top cover pan. Backside of unit is completely enclosed providing added security. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive tasklights. Easy Down Mechanisms are optional for all sizes and recommended on 60" wide units. All flipper doors are lockable with two supplied keys. Lock cores are removable with removal keys and master keys are available. Extra lock cores are available for keying flipper doors alike, but flipper doors may not be ordered without locks. Keying flippers alike requires removal of pre-installed lock cores and installation of keyed alike cores in the field. Order flipper unit that corresponds to panel width. See "Accessories" for ordering replacement keys, master keys, core removal keys, additional key cores for keying alike or replacement uses.

**Type D Flipper Door Units**

**SOLID METAL DOOR FRONT TYPE D FLIPPER DOOR UNITS**

| Interior H | W  | Interior D | Model Number | List | Grade C Paint | Easy Down |
|------------|----|------------|--------------|------|---------------|-----------|
| 14.25      | 24 | 12         | S-FDDSMX24   | 682  | +20           | +215      |
| 14.25      | 30 | 12         | S-FDDSMX30   | 697  | +20           | +215      |
| 14.25      | 36 | 12         | S-FDDSMX36   | 713  | +20           | +215      |
| 14.25      | 42 | 12         | S-FDDSMX42   | 727  | +20           | +215      |
| 14.25      | 48 | 12         | S-FDDSMX48   | 764  | +20           | +215      |



Easy Down Mechanism (Optional)

**Specify**

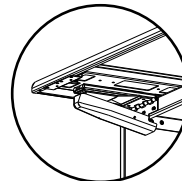
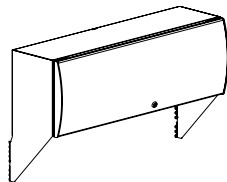
- Paint Selection
- Easy Down Mechanism (optional)

**Notes**

Type D Flipper Door Unit - Solid Metal Door Front provides binder height, lockable overhead storage. Door opens and stores above top cover pan. Flipper unit has an open back. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive tasklights. Easy Down Mechanisms are optional for all sizes and recommended on 60" wide units. All flipper doors are lockable with two supplied keys. Lock cores are removable with removal keys and master keys are available. Extra lock cores are available for keying flipper doors alike, but flipper doors may not be ordered without locks. Keying flippers alike requires removal of pre-installed lock cores and installation of keyed alike cores in the field. Order flipper unit that corresponds to panel width. See "Accessories" for ordering replacement keys, master keys, core removal keys, additional key cores for keying alike or replacement uses.

**SOLID METAL DOOR FRONT TYPE D RAISED FLIPPER DOOR UNITS**

| Interior H | W  | Interior D | Model Number | List  | Grade C Paint | Perf Back | Easy Down |
|------------|----|------------|--------------|-------|---------------|-----------|-----------|
| 14.25      | 24 | 12         | S-FDDRMX24   | 1,266 | +20           | +35       | +215      |
| 14.25      | 30 | 12         | S-FDDRMX30   | 1,292 | +20           | +35       | +215      |
| 14.25      | 36 | 12         | S-FDDRMX36   | 1,321 | +20           | +35       | +215      |
| 14.25      | 42 | 12         | S-FDDRMX42   | 1,355 | +20           | +35       | +215      |
| 14.25      | 48 | 12         | S-FDDRMX48   | 1,421 | +20           | +35       | +215      |



Easy Down Mechanism (Optional)

**Specify**

- Paint Selection
- Metal or Perforated Back Panel Style
- Easy Down Mechanism (optional)

**Notes**

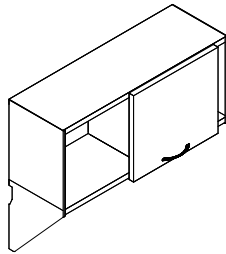
Type D Raised Flipper Door Unit - Solid Metal Door Front provides binder height, lockable overhead storage. When mounted on 50" high panels, unit rests level with a standard flipper door unit mounted at the top of a 66" high panel. Door opens and stores above top cover pan. Backside of unit is completely enclosed providing added security. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive tasklights. Easy Down Mechanisms are optional for all sizes and recommended on 60" wide units. All flipper doors are lockable with two supplied keys. Lock cores are removable with removal keys and master keys are available. Extra lock cores are available for keying flipper doors alike, but flipper doors may not be ordered without locks. Keying flippers alike requires removal of pre-installed lock cores and installation of keyed alike cores in the field. Order flipper unit that corresponds to panel width. See "Accessories" for ordering replacement keys, master keys, core removal keys, additional key cores for keying alike or replacement uses.



**Raised Sliding Door Units**

**METAL DOOR FRONT RAISED SLIDING DOOR UNIT**

| H     | W  | D  | Model Number | List  | Grade C Paint | Perforated Back |
|-------|----|----|--------------|-------|---------------|-----------------|
| 14.25 | 30 | 12 | S-RMSDOMX30  | 1,280 | +20           | +35             |
| 14.25 | 36 | 12 | S-RMSDOMX36  | 1,309 | +20           | +35             |
| 14.25 | 42 | 12 | S-RMSDOMX42  | 1,343 | +20           | +35             |
| 14.25 | 48 | 12 | S-RMSDOMX48  | 1,407 | +20           | +35             |
| 14.25 | 60 | 12 | S-RMSDOMX60  | 1,573 | +20           | +35             |



**Specify**

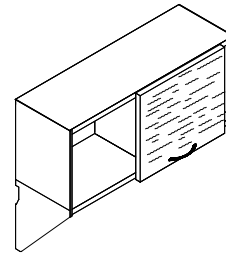
- Paint Selection

**Notes**

Type C Raised Sliding Door Unit - Metal Door Front provides binder height, lockable overhead storage. When mounted on 50" high panels, unit rests level with a standard flipper door unit mounted at the top of a 66" high panel. Door slides open side to side. Backside of unit is completely enclosed providing added security. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive tasklights. All sliding doors are lockable with (2) keys supplied. Lock cores are removable with removal keys and master keys are available. Extra lock cores are available for keying sliding doors alike, but sliding doors may not be ordered without locks. Keying sliding doors alike requires removal of pre-installed lock cores and installation of keyed alike cores in the field. See "Accessories" for shelf, flipper and key accessories.

**LAMINATE DOOR FRONT RAISED SLIDING DOOR UNIT**

| H     | W  | D  | Model Number | List  | Grade C Paint | Grade C Laminate | Perforated Back |
|-------|----|----|--------------|-------|---------------|------------------|-----------------|
| 14.25 | 30 | 12 | S-RMSDOMX30L | 1,412 | +20           | +18              | +35             |
| 14.25 | 36 | 12 | S-RMSDOMX36L | 1,441 | +20           | +19              | +35             |
| 14.25 | 42 | 12 | S-RMSDOMX42L | 1,475 | +20           | +20              | +35             |
| 14.25 | 48 | 12 | S-RMSDOMX48L | 1,589 | +20           | +21              | +35             |
| 14.25 | 60 | 12 | S-RMSDOMX60L | 1,710 | +20           | +22              | +35             |



**Specify**

- Paint Selection
- Laminate Selection for Sliding Door
- Edge Selection for Sliding Door

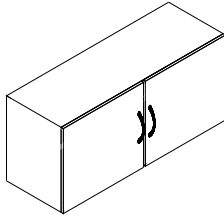
**Notes**

Type C Raised Sliding Door Unit - Laminate Door Front provides binder height, lockable overhead storage. When mounted on 50" high panels, unit rests level with a standard flipper door unit mounted at the top of a 66" high panel. Door slides open side to side. Backside of unit is completely enclosed providing added security. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive tasklights. All sliding doors are lockable with (2) keys supplied. Lock cores are removable with removal keys and master keys are available. Extra lock cores are available for keying sliding doors alike, but sliding doors may not be ordered without locks. Keying sliding doors alike requires removal of pre-installed lock cores and installation of keyed alike cores in the field. See "Accessories" for shelf, flipper and key accessories.

**Cabinet Door Units**

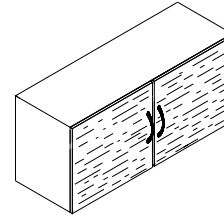
**METAL DOOR FRONT CABINET DOOR UNIT**

| H     | W  | D  | Model Number | List  | Grade C Paint |
|-------|----|----|--------------|-------|---------------|
| 14.25 | 24 | 12 | S-VDOMX24    | 918   | +20           |
| 14.25 | 30 | 12 | S-VDOMX30    | 932   | +20           |
| 14.25 | 36 | 12 | S-VDOMX36    | 948   | +20           |
| 14.25 | 42 | 12 | S-VDOMX42    | 962   | +20           |
| 14.25 | 48 | 12 | S-VDOMX48    | 1,001 | +20           |



**LAMINATE DOOR FRONT CABINET DOOR UNIT**

| H     | W  | D  | Model Number | List  | Grade C Paint | Perforated Back |
|-------|----|----|--------------|-------|---------------|-----------------|
| 14.25 | 24 | 12 | S-VDOMX24L   | 1,053 | +20           | +17             |
| 14.25 | 30 | 12 | S-VDOMX30L   | 1,067 | +20           | +18             |
| 14.25 | 36 | 12 | S-VDOMX36L   | 1,081 | +20           | +19             |
| 14.25 | 42 | 12 | S-VDOMX42L   | 1,099 | +20           | +20             |
| 14.25 | 48 | 12 | S-VDOMX48L   | 1,180 | +20           | +21             |



**Specify**

**Notes**

- Paint Selection

Cabinet Door Unit - Metal Door Front provides binder height, lockable overhead storage. Doors swing open. Cabinet door unit has an open back. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive tasklights. Units are lockable with (2) keys supplied. Lock cores are removable with removal keys and master keys are available. Extra lock cores are available for keying sliding doors alike, but sliding doors may not be ordered without locks. Keying sliding doors alike requires removal of pre-installed lock cores and installation of keyed alike cores in the field. See "Accessories" for shelf, flipper and key accessories.

**Specify**

**Notes**

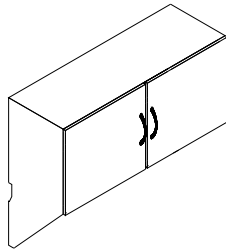
- Paint Selection
- Laminate Selection for Cabinet Door
- Edge Selection for Cabinet Door

Cabinet Door Unit - Laminate Door Front provides binder height, lockable overhead storage. Doors swing open. Cabinet door unit has an open back. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive tasklights. Units are lockable with (2) keys supplied. Lock cores are removable with removal keys and master keys are available. Extra lock cores are available for keying sliding doors alike, but sliding doors may not be ordered without locks. Keying sliding doors alike requires removal of pre-installed lock cores and installation of keyed alike cores in the field. See "Accessories" for shelf, flipper and key accessories.

**Raised Cabinet Door Units**

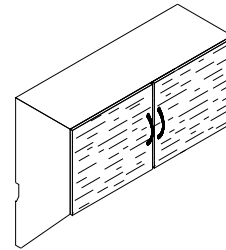
**METAL DOOR FRONT RAISED CABINET DOOR UNIT**

| H     | W  | D  | Model Number | List  | Grade C Paint | Perforated Back |
|-------|----|----|--------------|-------|---------------|-----------------|
| 14.25 | 24 | 12 | S-RVDOMX24   | 1,475 | +20           | +35             |
| 14.25 | 30 | 12 | S-RVDOMX30   | 1,501 | +20           | +35             |
| 14.25 | 36 | 12 | S-RVDOMX36   | 1,529 | +20           | +35             |
| 14.25 | 42 | 12 | S-RVDOMX42   | 1,562 | +20           | +35             |
| 14.25 | 48 | 12 | S-RVDOMX48   | 1,626 | +20           | +35             |



**LAMINATE DOOR FRONT RAISED CABINET DOOR UNIT**

| H     | W  | D  | Model Number | List  | Grade C Paint | Grade C Laminate | Perforated Back |
|-------|----|----|--------------|-------|---------------|------------------|-----------------|
| 14.25 | 24 | 12 | S-RVDOMX24L  | 1,608 | +20           | +17              | +35             |
| 14.25 | 30 | 12 | S-RVDOMX30L  | 1,632 | +20           | +18              | +35             |
| 14.25 | 36 | 12 | S-RVDOMX36L  | 1,661 | +20           | +19              | +35             |
| 14.25 | 42 | 12 | S-RVDOMX42L  | 1,694 | +20           | +20              | +35             |
| 14.25 | 48 | 12 | S-RVDOMX48L  | 1,805 | +20           | +21              | +35             |



**Specify**

- Paint Selection

**Notes**

Raised Cabinet Door Unit - Metal Door Front provides binder height, lockable overhead storage. Doors swing open. Cabinet door unit has an open back. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive tasklights. Units are lockable with (2) keys supplied. Lock cores are removable with removal keys and master keys are available. Extra lock cores are available for keying sliding doors alike, but sliding doors may not be ordered without locks. Keying sliding doors alike requires removal of pre-installed lock cores and installation of keyed alike cores in the field. See "Accessories" for shelf, flipper and key accessories.

**Specify**

- Paint Selection
- Laminate Selection for Cabinet Door
- Edge Selection for Cabinet Door

**Notes**

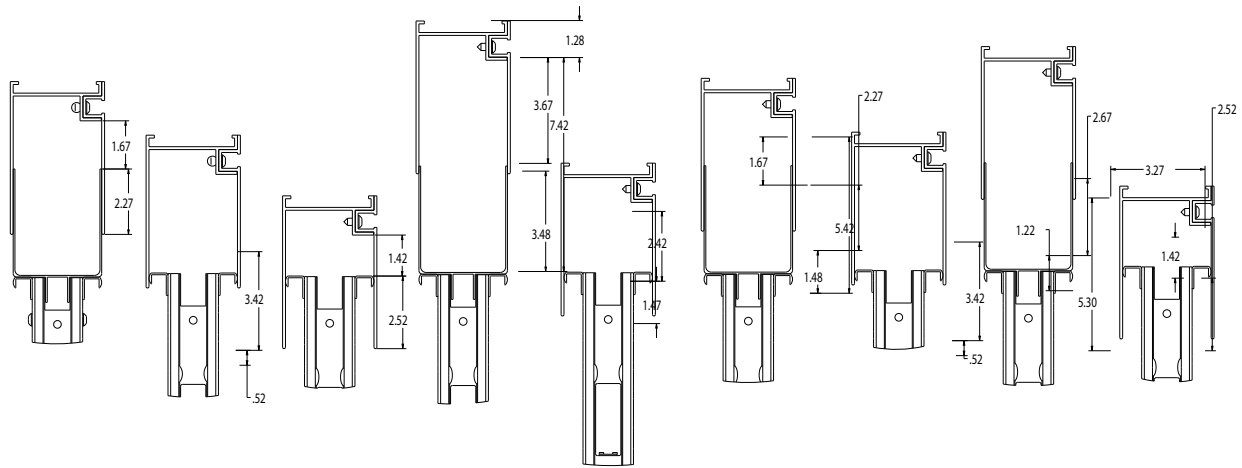
Raised Cabinet Door Unit - Laminate Door Front provides binder height, lockable overhead storage. Doors swing open. Cabinet door unit has an open back. Shelf ends have locking swing cams to prevent dislodgement. Shelf bottom will receive tasklights. Units are lockable with (2) keys supplied. Lock cores are removable with removal keys and master keys are available. Extra lock cores are available for keying sliding doors alike, but sliding doors may not be ordered without locks. Keying sliding doors alike requires removal of pre-installed lock cores and installation of keyed alike cores in the field. See "Accessories" for shelf, flipper and key accessories.

**Matrix FIT Product Details**

**Product Detail 1  
FIT Channels**

AIS FIT is an aluminum extruded ceiling mounted channel which will retain AIS Matrix panels flush to a suspended or fixed ceiling for the purposes of visual privacy and lateral structural support. The FIT ceiling track utilizes a standard twist clip with a threaded stud attached to the ceiling grid for a standard suspended ceiling with a 15/16" ceiling grid. (For a 9/16" or 1/4" ceiling grid, contact AIS Customer Service.) This clip attaches to the grid without penetrating the ceiling. The ceiling channel bolts to the clips. Ceiling tiles can be either flush or recessed. The ceiling track is designed to accommodate any height ceiling from 8' high to 11' high with standard Matrix stack frames and connectors. The ceiling track is designed to allow for installation on unlevel floors and ceilings without custom tile cutting on site. As ceilings can range from 8' to 11' in any random increment, Matrix is restricted to 8" increments of height. The ceiling track is designed to expand to 8.7", thus allowing for any standard stack combination to be attached to the ceiling.

There are two installation configurations which accomplish this coverage of ceiling heights. Certain ceiling heights will require a top kit extrusion package with a specific combination of stack frames. Other ceiling heights will require a full kit extrusion package. The top kit uses a two piece extrusion to attach to the ceiling. The full kit adds a third piece to extend the range of the adjustment. The below chart indicates the kit to use for which ceiling height, with minimum to maximum ceiling ranges for each scenario. Prior to specification, customers must supply dimensions from the floor to the ceiling grid along the footprint of the floor to ceiling frames. Use these dimensions to tell you which ceiling track kit, as well as what combination of base frames and stacks, to use. See below.



|  |  |   |  |  |  |   |   |  |
|--|--|---|--|--|--|---|---|--|
| Detail A<br>8'<br>ceiling height<br>82" frame with<br>8" of stack-on | Detail B<br>8' 6"<br>ceiling height<br>82" frame with<br>16" of stack-on | Detail C<br>9'<br>ceiling height<br>82" frame with<br>24" of stack-on | Detail D<br>9' 6"<br>ceiling height<br>82" frame with<br>24" of stack-on | Detail E<br>9' 9"<br>ceiling height<br>82" frame with<br>32" of stack-on | Detail F<br>10'<br>ceiling height<br>82" frame with<br>32" of stack-on | Detail G<br>10' 6"<br>ceiling height<br>82" frame with<br>40" of stack-on | Detail H<br>10' 9"<br>ceiling height<br>82" frame with<br>40" of stack-on | Detail I<br>11'<br>ceiling height<br>82" frame with<br>48" of stack-on |
|--|--|---|--|--|--|---|---|--|

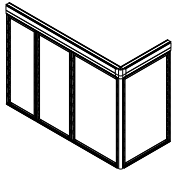
| Nominal | Min. Ceiling | Max Ceiling  | Frame | # 8" Stacks | # 16" Stacks | # 24" Stacks | Top Kit or Full Kit |
|---------|--------------|--------------|-------|-------------|--------------|--------------|---------------------|
| 8'      | 7' 10 3/8"   | 8' 2 1/4"    | 82"   | 1           | 0            | 0            | Full                |
| 8' 6"   | 8' 2 5/8"    | 8' 6 1/2"    | 82"   | 0           | 1            | 0            | Top                 |
| 9'      | 8' 10 1/2"   | 9' 2 1/2"    | 82"   | 0           | 0            | 1            | Top                 |
| 9' 6"   | 9' 2 3/8"    | 9' 6"        | 82"   | 0           | 0            | 1            | Full                |
| 9' 9"   | 9' 6 1/2"    | 9' 10 3/8"   | 82"   | 0           | 2            | 0            | Top                 |
| 10'     | 9' 10 5/32"  | 10' 2 1/4"   | 82"   | 0           | 2            | 0            | Full                |
| 10' 6"  | 10' 2 2/5"   | 10' 6"       | 82"   | 0           | 1            | 1            | Top                 |
| 10' 9"  | 10' 6 5/32"  | 10' 10 3/16" | 82"   | 0           | 1            | 1            | Full                |
| 11'     | 10' 10 1/2"  | 11' 2 3/8"   | 82"   | 0           | 0            | 2            | Top                 |

Once a ceiling height range has been determined, top channel kits or full channel kits can be specified for the tops of Matrix stack frames. Channel kits are available from 24" long to 114" long in 6" increments. Channel kits should be specified to match the linear footprint of the Matrix panels in a run. Channels can "span" more than one panel, up to 114". Thus a run of three 48" panels might be covered with one 8' (96") channel section and one 4' (48") channel section. Generally, longer channel kits are desirable to eliminate superfluous seams between channels.

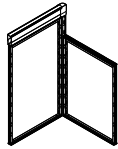
**Product Detail 2**  
**FIT Shrouds**

In addition to Channel kits, AIS FIT requires shroud kits to be specified at seams and junctions of channel kits such as 2-way 90° conditions, 3-way 120° conditions or a simple straight 180° join. Furthermore, certain conditions that include floor to ceiling (FTC) frames connected to low non-FTC frames require not only a shroud kit but a special HiLo trim. Shroud kits are specified as top channel shroud kits or full channel shroud kits to correspond to the top and full channel kits. For example, all shroud kits on an installation requiring full channel kits will require full shroud kits.

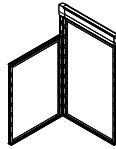
Additionally, shroud kits are specified by the type of intersection of frames. Thus, there is a 2-way 90° top shroud kit, as well as a 2-way 90° full shroud kit. For ease of specification, kits have been labeled A through S for both top and full kits. The below chart indicates what type of kit to use for each intersection of frames.



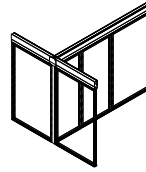
Shroud Kit A  
Rounded 2-Way  
Equal Height



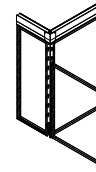
Shroud Kit B  
Low Right



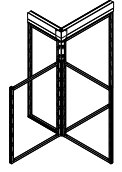
Shroud Kit C  
Low Left



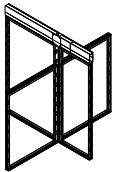
Shroud Kit D  
3-Way Equal Height



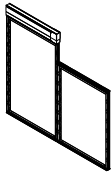
Shroud Kit E  
Square Corner 90°



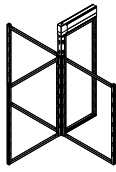
Shroud Kit E  
Square Corner 90°



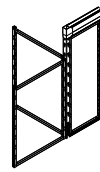
Shroud Kit F  
Bridge Span



Shroud Kit G  
End of Run



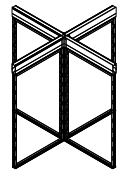
Shroud Kit G  
End of Run



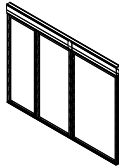
Shroud Kit G  
End of Run



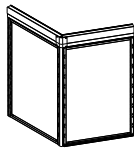
Shroud Kit G  
End of Run



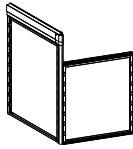
Shroud Kit H  
4-Way Equal Height



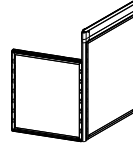
Shroud Kit I  
Straight Seam



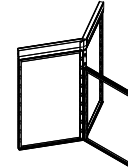
Shroud Kit J  
Rounded 2-Way 120°  
Equal Height



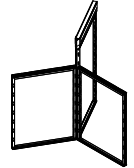
Shroud Kit K  
120° Low Left



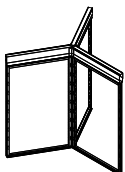
Shroud Kit L  
120° Low Right



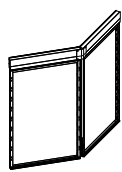
Shroud Kit M  
120° 3-Way 1 Low



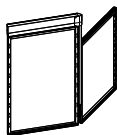
Shroud Kit N  
120° 3-Way 2 Low



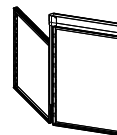
Shroud Kit P  
120° 3-Way Equal Height



Shroud Kit Q  
Rounded 135° 2-Way  
Equal Height



Shroud Kit R  
135° Low Left

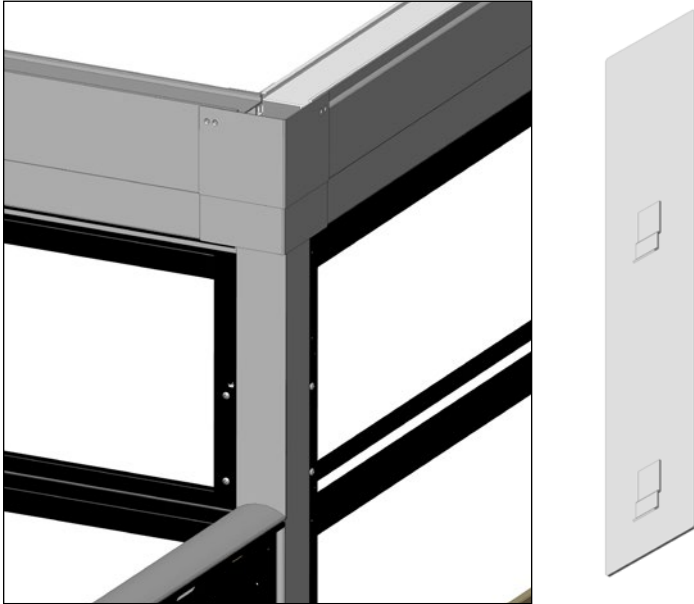


Shroud Kit S  
135° Low Right

**Matrix FIT Product Details**

**Product Detail 3  
FIT HiLo Trim**

Shroud kits do not include HiLo trim. FIT HiLo's must be specified separately. FIT HiLo's are different from standard Matrix HiLo's. They have a flat profile which is designed to aesthetically blend the flat profile of the ceiling track with the radius topcaps of the Matrix frames below. FIT HiLo trim covers are specified like standard HiLo's via the delta of the high frames to the low frames. Thus an 82" frame with a 24" stack attached to the ceiling and connected to a 66" frame in a straight line would require a 40" FIT HiLo trim cover (82+24-66), not a standard HiLo trim cover. See below.

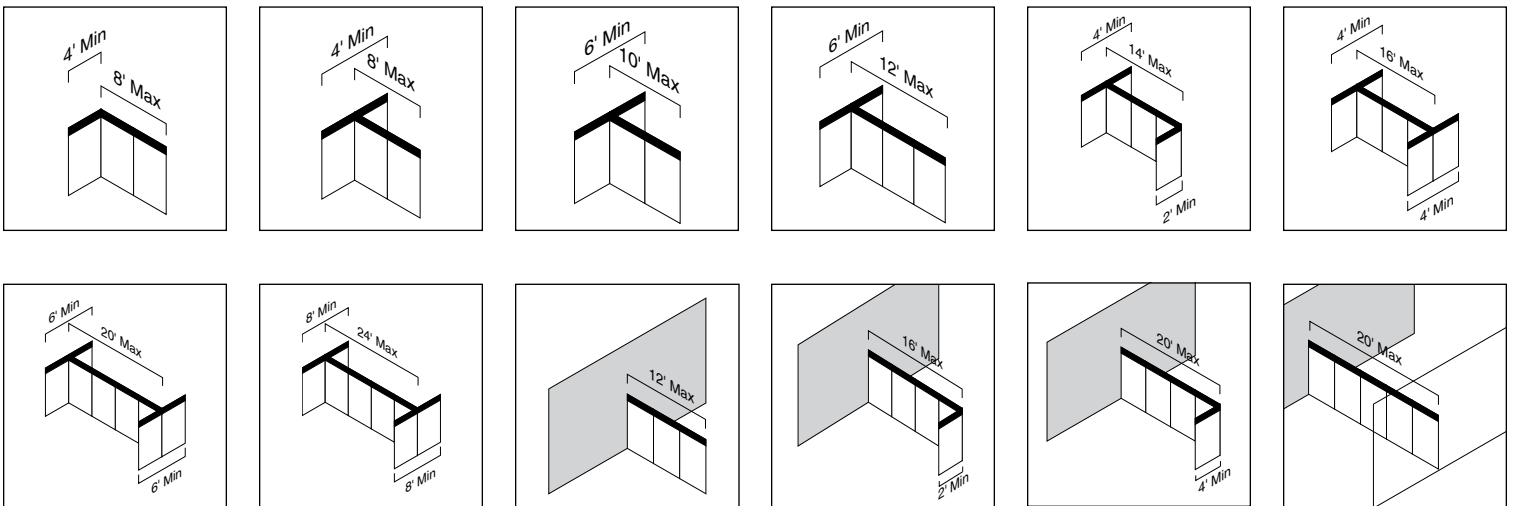


**Steps to Specify AIS FIT**

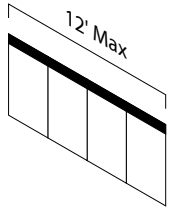
- Determine ceiling grid type.
- Determine ceiling height along footprint of floor-to-ceiling frames.
- Determine what frames and stacks frame heights are required using FIT Figure 1.
- Determine which type of channel kit and shroud kit is required, either top kit or full kit, using FIT Figure 1.
- Lay out channel kits on footprint of frames to be attached to the ceiling.
- Lay out shroud kits on footprint of intersections between channel kits.
- Lay out FIT HiLo's where any low panels are connected to any floor-to-ceiling frames.

**Product Detail 4  
FIT Rules for Stability and Safety**

AIS Matrix frame configurations using FIT floor-to-ceiling channels follow the same rules for stability when hang on components are used. When hang on components are not used, AIS Matrix with FIT channels must follow the rules laid out on the next two pages. All panels shown below are attached to the ceiling using FIT channels, as indicated by the black "channels" at the top of the panel symbols. Low panels "do not count" for stability purposes using FIT.



**Product Detail 5  
FIT Rules for Stability and Safety (Cont.)**

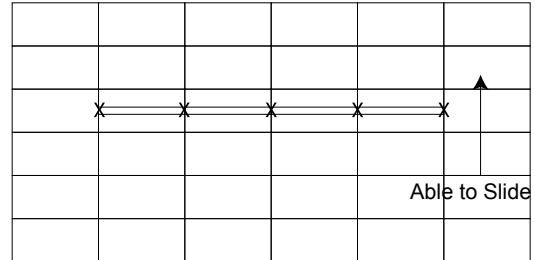


Channel Retaining Clips = **X**

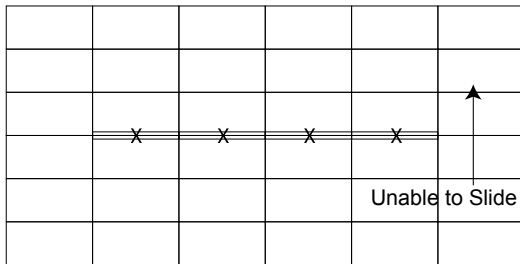
Fit Channel Kit =

Ceiling Tile Grid =

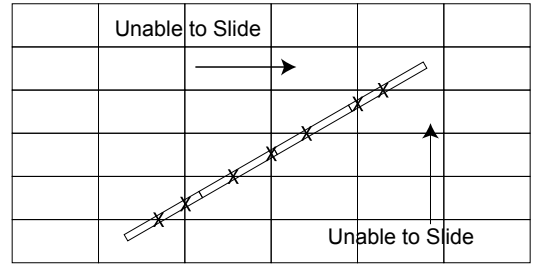
**Incorrect Attachment:** Channels are attached to perpendicular grid, allowing channel retaining clips to slide 90° to channel.



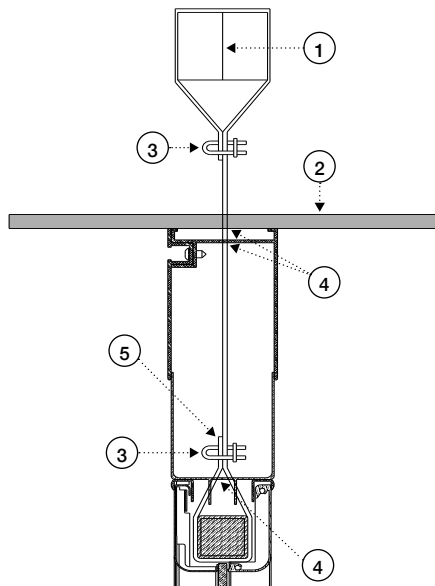
**Correct Attachment:** Channels are attached to parallel grid, preventing channel retaining clips from sliding 90° to channel.



**Correct Attachment:** Channels are attached to parallel grid and perpendicular grid, preventing channel retaining clips from sliding in either direction.



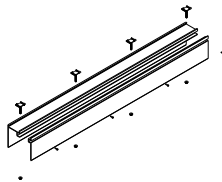
Matrix panel runs using FIT channels without perpendicular support, as outlined above, require a safety cable attaching the steel horizontal of the top stack frame to a ceiling joist. One cable per 12', minimum of two cables at each end of run. This cable is designed to prevent Matrix walls using FIT ceiling channels from tipping due to a catastrophic event such as an earthquake or horizontal impact at the base of the frames like a collision with a forklift. AIS does not supply cables or hardware. Cables and hardware are readily available at most hardware stores.



1. Ceiling Support Beam
2. Ceiling Tile
3. Ceiling clamps for 1/8" cable to secure loops
4. Hole must be cut in spacer extrusion, top extrusion, and ceiling tile to clear cable
5. 1/8" Thick Steel Cable

**FIT Top Channel Kits, Full Channel Kits and HiLo Trims**

| <b>FIT TOP CHANNEL KITS</b> |                     |             |                      |
|-----------------------------|---------------------|-------------|----------------------|
| <b>W</b>                    | <b>Model Number</b> | <b>List</b> | <b>Grade C Paint</b> |
| 24                          | A-M2FITT24          | 387         | +15                  |
| 30                          | A-M2FITT30          | 435         | +15                  |
| 36                          | A-M2FITT36          | 483         | +15                  |
| 42                          | A-M2FITT42          | 531         | +15                  |
| 48                          | A-M2FITT48          | 583         | +15                  |
| 54                          | A-M2FITT54          | 852         | +15                  |
| 60                          | A-M2FITT60          | 679         | +15                  |
| 66                          | A-M2FITT66          | 728         | +15                  |
| 72                          | A-M2FITT72          | 777         | +15                  |
| 78                          | A-M2FITT78          | 827         | +15                  |
| 84                          | A-M2FITT84          | 876         | +15                  |
| 90                          | A-M2FITT90          | 924         | +15                  |
| 96                          | A-M2FITT96          | 972         | +15                  |
| 102                         | A-M2FITT102         | 1,020       | +15                  |
| 108                         | A-M2FITT108         | 1,071       | +15                  |
| 114                         | A-M2FITT114         | 1,120       | +15                  |

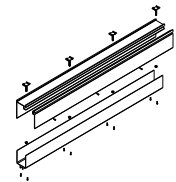


**Specify**      **Notes**

---

• Paint Selection      Refer to FIT overview for specification tips.

| <b>FIT FULL CHANNEL KITS</b> |                     |             |                      |
|------------------------------|---------------------|-------------|----------------------|
| <b>W</b>                     | <b>Model Number</b> | <b>List</b> | <b>Grade C Paint</b> |
| 24                           | A-M2FITF24          | 392         | +15                  |
| 30                           | A-M2FITF30          | 441         | +15                  |
| 36                           | A-M2FITF36          | 491         | +15                  |
| 42                           | A-M2FITF42          | 539         | +15                  |
| 48                           | A-M2FITF48          | 591         | +15                  |
| 54                           | A-M2FITF54          | 640         | +15                  |
| 60                           | A-M2FITF60          | 690         | +15                  |
| 66                           | A-M2FITF66          | 739         | +15                  |
| 72                           | A-M2FITF72          | 788         | +15                  |
| 78                           | A-M2FITF78          | 840         | +15                  |
| 84                           | A-M2FITF84          | 888         | +15                  |
| 90                           | A-M2FITF90          | 936         | +15                  |
| 96                           | A-M2FITF96          | 988         | +15                  |
| 102                          | A-M2FITF102         | 1,036       | +15                  |
| 108                          | A-M2FITF108         | 1,086       | +15                  |
| 114                          | A-M2FITF114         | 1,135       | +15                  |

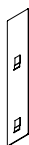


**Specify**      **Notes**

---

• Paint Selection      Refer to FIT overview for specification tips.

| <b>FIT HILO TRIMS</b> |                     |             |                      |
|-----------------------|---------------------|-------------|----------------------|
| <b>H</b>              | <b>Model Number</b> | <b>List</b> | <b>Grade C Paint</b> |
| 8                     | A-M2FITH08          | 108         | +10                  |
| 16                    | A-M2FITH16          | 157         | +10                  |
| 24                    | A-M2FITH24          | 152         | +10                  |
| 32                    | A-M2FITH32          | 173         | +10                  |
| 40                    | A-M2FITH40          | 213         | +10                  |
| 48                    | A-M2FITH48          | 198         | +10                  |
| 56                    | A-M2FITH56          | 226         | +10                  |
| 64                    | A-M2FITH64          | 238         | +10                  |
| 72                    | A-M2FITH72          | 236         | +10                  |
| 80                    | A-M2FITH80          | 256         | +10                  |



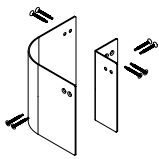
**Specify**      **Notes**

---

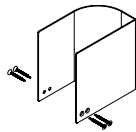
• Paint Selection      Refer to FIT overview for specification tips.

**FIT TOP CHANNEL SHROUD KITS**

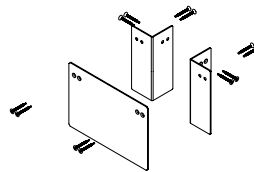
| Type  | Model Number | List | Grade C Paint |
|---|--------------|------|---------------|
| Top Kit A - Rounded 90° Corner Equal Height     | A-M2FITTKA   | 469  | +10           |
| Top Kit B - Rounded 90° Corner Low Panel Left   | A-M2FITTKB   | 268  | +10           |
| Top Kit C - Rounded 90° Corner Low Panel Right  | A-M2FITTKC   | 268  | +10           |
| Top Kit D - 3-Way 90° Front Span                | A-M2FITTKD   | 563  | +10           |
| Top Kit E - Square 90° Corner                   | A-M2FITTKE   | 455  | +10           |
| Top Kit F - Bridge Span                         | A-M2FITTKF   | 305  | +10           |
| Top Kit G - End of Run                          | A-M2FITTKG   | 226  | +10           |
| Top Kit H - 4-Way 90°                           | A-M2FITTKH   | 608  | +10           |
| Top Kit I - Straight Seam                       | A-M2FITTKI   | 185  | +10           |
| Top Kit J - Rounded 120° Corner Equal Height    | A-M2FITTKJ   | 393  | +10           |
| Top Kit K - Rounded 120° Corner Low Panel Left  | A-M2FITTKK   | 250  | +10           |
| Top Kit L - Rounded 120° Corner Low Panel Right | A-M2FITTKL   | 187  | +10           |
| Top Kit M - 3-Way 120° One Low                  | A-M2FITTKM   | 260  | +10           |
| Top Kit N - 3-Way 120° Two Low                  | A-M2FITTKN   | 260  | +10           |
| Top Kit P - 3-Way 120° Equal Height             | A-M2FITTKP   | 578  | +10           |
| Top Kit Q - Rounded 135° Corner Equal Height    | A-M2FITTKQ   | 387  | +10           |
| Top Kit R - Rounded 135° Corner Low Panel Left  | A-M2FITTKR   | 266  | +10           |
| Top Kit S - Rounded 135° Corner Low Panel Right | A-M2FITTKS   | 266  | +10           |
| Top Kit T - Wall Mount Shroud                   | A-M2FITTKT   | 266  | +10           |



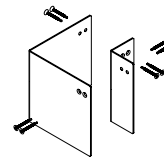
Top Kit A



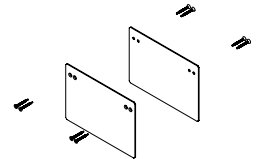
Top Kit B & C  
(C Low Panel Right Shown)



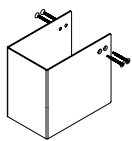
Top Kit D



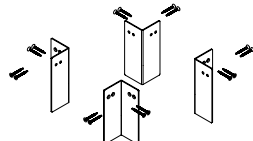
Top Kit E



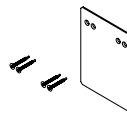
Top Kit F



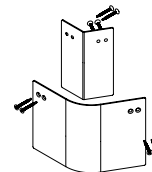
Top Kit G



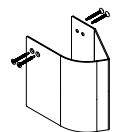
Top Kit H



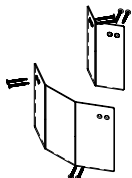
Top Kit I



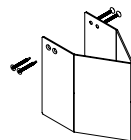
Top Kit J



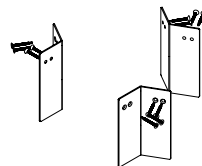
Top Kit K & L  
(K Low Panel Left Shown)



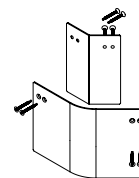
Top Kit M



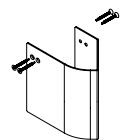
Top Kit N



Top Kit P



Top Kit Q



Top Kit R & S  
(R Low Panel Left Shown)

**Specify**

• Paint Selection

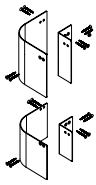
**Notes**

Refer to FIT overview for specification tips.

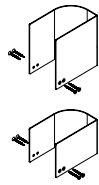
**FIT Full Channel Shroud Kits**

**FIT FULL CHANNEL SHROUD KITS**

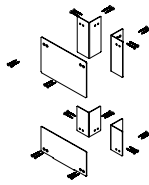
| Type   | Model Number | List | Grade C Paint |
|--|--------------|------|---------------|
| Full Kit A - Rounded 90° Corner Equal Height     | A-M2FITFKA   | 469  | +10           |
| Full Kit B - Rounded 90° Corner Low Panel Left   | A-M2FITFKB   | 172  | +10           |
| Full Kit C - Rounded 90° Corner Low Panel Right  | A-M2FITFKC   | 271  | +10           |
| Full Kit D - 3-Way 90° Front Span                | A-M2FITFKD   | 563  | +10           |
| Full Kit E - Square 90° Corner                   | A-M2FITFKE   | 455  | +10           |
| Full Kit F - Bridge Span                         | A-M2FITFKF   | 305  | +10           |
| Full Kit G - End of Run                          | A-M2FITFKG   | 226  | +10           |
| Full Kit H - 4-Way 90°                           | A-M2FITFKH   | 617  | +10           |
| Full Kit I - Straight Seam                       | A-M2FITFKI   | 185  | +10           |
| Full Kit J - Rounded 120° Corner Equal Height    | A-M2FITFKJ   | 398  | +10           |
| Full Kit K - Rounded 120° Corner Low Panel Left  | A-M2FITFKK   | 253  | +10           |
| Full Kit L - Rounded 120° Corner Low Panel Right | A-M2FITFKL   | 189  | +10           |
| Full Kit M - 3-Way 120° One Low                  | A-M2FITFKM   | 263  | +10           |
| Full Kit N - 3-Way 120° Two Low                  | A-M2FITFKN   | 263  | +10           |
| Full Kit P - 3-Way 120°                          | A-M2FITFKP   | 585  | +10           |
| Full Kit Q - Rounded 135° Corner Equal Height    | A-M2FITFKQ   | 392  | +10           |
| Full Kit R - Rounded 135° Corner Low Panel Left  | A-M2FITFKR   | 269  | +10           |
| Full Kit S - Rounded 135° Corner Low Panel Right | A-M2FITFKS   | 269  | +10           |
| Full Kit T - Wall Mount Shroud                   | A-M2FITFKT   | 266  | +10           |



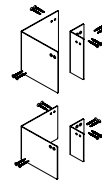
Full Kit A



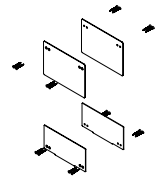
Full Kit B & C  
(C Low Panel Right Shown)



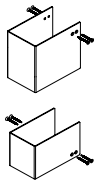
Full Kit D



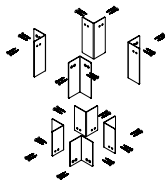
Full Kit E



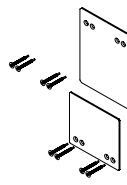
Full Kit F



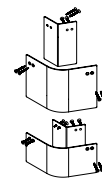
Full Kit G



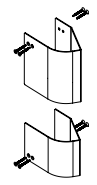
Full Kit H



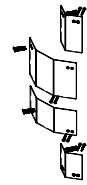
Full Kit I



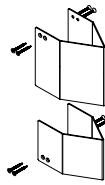
Full Kit J



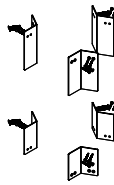
Full Kit K & L  
(K Low Panel Left Shown)



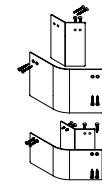
Full Kit M



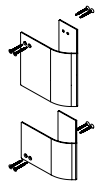
Full Kit N



Full Kit P



Full Kit Q



Full Kit R & S  
(R Low Panel Left Shown)

**Specify**

• Paint Selection

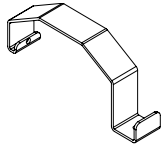
**Notes**

Refer to FIT overview for specification tips.

**Coat Hooks**

**RADIUS PANEL TOP COAT HOOK**

| Model Number | List | Grade C Paint |
|--------------|------|---------------|
| A-CHMX       | 53   | +5            |



**Specify**

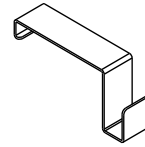
- Paint Selection

**Notes**

Radius Panel Top Coat Hook mounts over top of panel frame (radius profile trim) and is available in all standard paint colors.

**LINEAR PANEL TOP COAT HOOK**

| Model Number | List | Grade C Paint |
|--------------|------|---------------|
| A-CHML       | 53   | +5            |



**Specify**

- Paint Selection

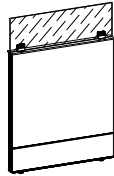
**Notes**

Linear Panel Top Coat Hook mounts over top of panel frame (linear profile trim) and is available in all standard paint colors.

**Frameless Glass Mounting Kits**

**SINGLE FRAME FRAMELESS GLASS MOUNTING KITS**

| Frames | W  | Model Number | List | Grade C Paint | 3/8th" Glass Clamps |
|--------|----|--------------|------|---------------|---------------------|
| 24     | 24 | P-MLFGTC24   | 331  | +10           | +50                 |
| 30     | 30 | P-MLFGTC30   | 334  | +10           | +50                 |
| 36     | 36 | P-MLFGTC36   | 337  | +10           | +50                 |
| 42     | 42 | P-MLFGTC42   | 340  | +10           | +50                 |
| 48     | 48 | P-MLFGTC48   | 344  | +10           | +50                 |



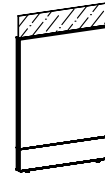
36" Frameless Glass

**SINGLE FRAME RECESSED FRAMELESS GLASS MOUNTING KITS**

| Frames | W  | Model Number | List | Grade C Paint |
|--------|----|--------------|------|---------------|
| 24     | 24 | P-MLRGTCCK24 | 330  | +10           |
| 30     | 30 | P-MLRGTCCK30 | 333  | +10           |
| 36     | 36 | P-MLRGTCCK36 | 336  | +10           |
| 42     | 42 | P-MLRGTCCK42 | 339  | +10           |
| 48     | 48 | P-MLRGTCCK48 | 343  | +10           |



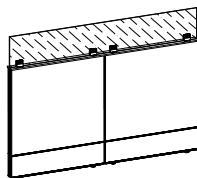
Screen Mounting Kit



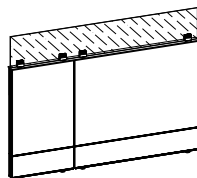
36" Frameless Glass

**MULTIPLE FRAME FRAMELESS GLASS MOUNTING KITS**

| Frames     | W  | Model Number | List | Grade C Paint | 3/8th" Glass Clamps |
|------------|----|--------------|------|---------------|---------------------|
| 24, 24     | 48 | P-MLFGTC224  | 586  | +20           | +100                |
| 24, 30     | 54 | P-MLFGTC2430 | 590  | +20           | +100                |
| 24, 36     | 60 | P-MLFGTC2436 | 593  | +20           | +100                |
| 24, 42     | 66 | P-MLFGTC2442 | 596  | +20           | +100                |
| 24, 48     | 72 | P-MLFGTC2448 | 599  | +20           | +100                |
| 24, 24, 24 | 72 | P-MLFGTC324  | 842  | +20           | +150                |
| 30, 30     | 60 | P-MLFGTC230  | 593  | +20           | +100                |
| 30, 36     | 66 | P-MLFGTC3036 | 596  | +20           | +100                |
| 30, 42     | 72 | P-MLFGTC3042 | 599  | +20           | +100                |
| 36, 36     | 72 | P-MLFGTC236  | 599  | +20           | +100                |



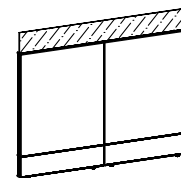
72" Frameless Glass  
(36, 36)



72" Frameless Glass  
(24, 48)

**MULTIPLE FRAME RECESSED FRAMELESS SCREEN MOUNTING KITS**

| Frames     | W  | Model Number     | List | Grade C Paint |
|------------|----|------------------|------|---------------|
| 24, 24     | 48 | P-MLRGTCCK2424   | 585  | +20           |
| 24, 30     | 54 | P-MLRGTCCK2430   | 589  | +20           |
| 24, 36     | 60 | P-MLRGTCCK2436   | 596  | +20           |
| 24, 42     | 66 | P-MLRGTCCK2442   | 596  | +20           |
| 24, 48     | 72 | P-MLRGTCCK2448   | 599  | +20           |
| 24, 24, 24 | 72 | P-MLRGTCCK242424 | 599  | +20           |
| 30, 30     | 60 | P-MLRGTCCK3030   | 596  | +20           |
| 30, 36     | 66 | P-MLRGTCCK3036   | 596  | +20           |
| 30, 42     | 72 | P-MLRGTCCK3042   | 599  | +20           |
| 36, 36     | 72 | P-MLRGTCCK3636   | 599  | +20           |



72" Frameless Glass

**Specify**

**Notes**

• Finish Selection for Topcap

Frameless Glass Mounting Kits - Matrix include top-caps with pre-drilled holes, mounting brackets and under topcap stabilizers for the glass. Frameless glass mounting kits are specified for the panel width, or in the case of multiple panels, the panel configuration. **Glass is ordered separately.** Glass should match frame width (no off-modular glass). For use with Linear Frames only. Frame Glass Mounting Kits inhibit using the top channel for cables.

**Specify**

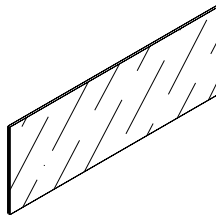
**Notes**

• Paint Selection

Recessed Frameless Mounting Kits - Matrix include mounting brackets and all required screws. The mounting brackets double as the top caps once installed. Screen is ordered separately. Screen must match frame width (no off-modular screens). For use with Linear Frames only. Frameless Screen Mounting Kits inhibit using the top channel for cables. **Recessed frameless up-mounted Screens MUST be ordered with these kits. The screen is custom shaped specifically for use with these kits.**

**Frameless Up-Mounted Glass**

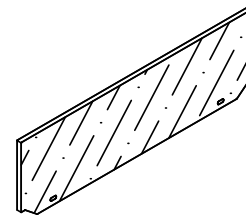
| FRAMELESS UP-MOUNTED GLASS |    |              |              |               |                |              |                |             |             |
|----------------------------|----|--------------|--------------|---------------|----------------|--------------|----------------|-------------|-------------|
| H                          | W  | Model Number | 1/4th" Clear | 1/4th" Tinted | 1/4th" Frosted | 3/8th" Clear | 3/8th" Frosted | 3/8th" Aqiu | 3/8th" Blue |
| 8                          | 24 | A-FG0824     | 153          | +33           | +68            | +92          | +136           | +362        | +496        |
| 8                          | 30 | A-FG0830     | 156          | +41           | +85            | +112         | +170           | +448        | +616        |
| 8                          | 36 | A-FG0836     | 169          | +49           | +102           | +132         | +204           | +533        | +736        |
| 8                          | 42 | A-FG0842     | 175          | +57           | +119           | +152         | +232           | +619        | +855        |
| 8                          | 48 | A-FG0848     | 197          | +65           | +135           | +172         | +270           | +705        | +975        |
| 8                          | 54 | A-FG0854     | 222          | +73           | +152           | +192         | +304           | +791        | +1,095      |
| 8                          | 60 | A-FG0860     | 255          | +81           | +169           | +212         | +338           | +877        | +1,214      |
| 8                          | 66 | A-FG0866     | 266          | +89           | +186           | +232         | +372           | +963        | +1,334      |
| 8                          | 72 | A-FG0866     | 289          | +97           | +203           | +252         | +406           | +1,048      | +1,454      |
| 12                         | 24 | A-FG1224     | 149          | +38           | +79            | +120         | +158           | +496        | +689        |
| 12                         | 30 | A-FG1230     | 180          | +47           | +99            | +146         | +198           | +613        | +855        |
| 12                         | 36 | A-FG1236     | 211          | +57           | +119           | +171         | +238           | +730        | +1,020      |
| 12                         | 42 | A-FG1242     | 242          | +66           | +138           | +196         | +276           | +847        | +1,186      |
| 12                         | 48 | A-FG1248     | 272          | +76           | +158           | +222         | +316           | +965        | +1,352      |
| 12                         | 54 | A-FG1254     | 302          | +85           | +178           | +247         | +356           | +1,082      | +1,518      |
| 12                         | 60 | A-FG1260     | 335          | +94           | +197           | +273         | +394           | +1,199      | +1,683      |
| 12                         | 66 | A-FG1266     | 365          | +104          | +217           | +298         | +434           | +1,316      | +1,849      |
| 12                         | 72 | A-FG1272     | 395          | +113          | +237           | +323         | +474           | +1,434      | +2,015      |
| 16                         | 24 | A-FG1624     | 184          | +43           | +90            | +148         | +180           | +630        | +881        |
| 16                         | 30 | A-FG1630     | 205          | +54           | +113           | +179         | +226           | +778        | +1,093      |
| 16                         | 36 | A-FG1636     | 242          | +65           | +135           | +210         | +270           | +927        | +1,350      |
| 16                         | 42 | A-FG1642     | 297          | +76           | +158           | +241         | +316           | +1,076      | +1,517      |
| 16                         | 48 | A-FG1648     | 321          | +86           | +180           | +272         | +360           | +1,224      | +1,729      |
| 16                         | 54 | A-FG1654     | 358          | +97           | +203           | +302         | +406           | +1,373      | +1,940      |
| 16                         | 60 | A-FG1660     | 411          | +108          | +225           | +333         | +450           | +1,522      | +2,152      |
| 16                         | 66 | A-FG1666     | 451          | +119          | +248           | +364         | +494           | +1,670      | +2,364      |
| 16                         | 72 | A-FG1672     | 488          | +129          | +270           | +395         | +540           | +1,819      | +2,576      |



**Specify** **Notes**

• Finish Selection for Glass Frameless Up-Mounted Glass are sheets of glass to be used with up-mounted kits. Tempered glass is available in clear, grey tint, bronze tint, and frosted. Tempered glass is 1/4" thick and has a polished edge on all four sides. **Glass Mounting Kit ordered separately. Glass used in HiLo situations has a different width. See "HiLo Frameless Up-Mounted Glass" when in a HiLo situation. Mounting Kit ordered separately. Glass should match frame width (no off-modular glass). For use with Linear Frames only.**

| RECESSED FRAMELESS UP-MOUNTED GLASS SCREENS |    |              |            |              |           |           |  |
|---|----|--------------|------------|--------------|-----------|-----------|--|
| H   | W  | Model Number | List Clear | List Frosted | List Aqiu | List Blue |  |
| 8   | 24 | A-FGR0824    | 311        | 357          | 673       | 799       |  |
| 8   | 30 | A-FGR0830    | 342        | 407          | 754       | 911       |  |
| 8   | 36 | A-FGR0836    | 384        | 465          | 833       | 1,021     |  |
| 8   | 42 | A-FGR0842    | 418        | 509          | 913       | 1,133     |  |
| 8   | 48 | A-FGR0848    | 473        | 584          | 1,330     | 1,581     |  |
| 8   | 54 | A-FGR0854    | 527        | 657          | 1,410     | 1,693     |  |
| 8   | 60 | A-FGR0860    | 595        | 739          | 1,490     | 1,803     |  |
| 8   | 66 | A-FGR0866    | 637        | 799          | 1,570     | 1,915     |  |
| 8   | 72 | A-FGR0872    | 690        | 868          | 1,631     | 2,026     |  |
| 12  | 24 | A-FGR1224    | 344        | 392          | 795       | 974       |  |
| 12  | 30 | A-FGR1230    | 415        | 484          | 903       | 1,126     |  |
| 12  | 36 | A-FGR1236    | 486        | 574          | 1,012     | 1,279     |  |
| 12  | 42 | A-FGR1242    | 557        | 662          | 1,120     | 1,432     |  |
| 12  | 48 | A-FGR1248    | 632        | 755          | 1,566     | 1,923     |  |
| 12  | 54 | A-FGR1254    | 701        | 845          | 1,674     | 2,075     |  |
| 12  | 60 | A-FGR1260    | 773        | 934          | 1,72      | 2,228     |  |
| 12  | 66 | A-FGR1266    | 847        | 1,025        | 1,891     | 2,382     |  |
| 12  | 72 | A-FGR1272    | 919        | 1,114        | 1,998     | 2,534     |  |
| 16  | 24 | A-FGR1624    | 424        | 478          | 918       | 1,149     |  |
| 16  | 30 | A-FGR1630    | 490        | 567          | 1,053     | 1,343     |  |
| 16  | 36 | A-FGR1636    | 576        | 671          | 1,190     | 1,537     |  |
| 16  | 42 | A-FGR1642    | 687        | 804          | 1,327     | 1,732     |  |
| 16  | 48 | A-FGR1648    | 756        | 893          | 1,801     | 2,264     |  |
| 16  | 54 | A-FGR1654    | 842        | 1,004        | 1,938     | 2,459     |  |
| 16  | 60 | A-FGR1660    | 950        | 1,132        | 2,075     | 2,653     |  |
| 16  | 66 | A-FGR1666    | 1,036      | 1,241        | 2,211     | 2,847     |  |
| 16  | 72 | A-FGR1672    | 1,130      | 1,348        | 2,348     | 3,042     |  |



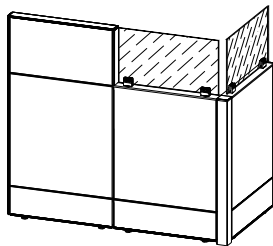
**Specify** **Notes**

• Finish Selection for Glass Recessed Frameless Up-Mounted Screens are sheets of glass to be used with up-mounted kits. Tempered glass is available in clear, frosted, aqiu and blue. Screens are 3/8" thick and have a polished edge on all four sides. Screen mounting kit ordered separately. Glass height is nominal, not including the glass inside of the frame. Screen must match frame width (no off-modular screens).

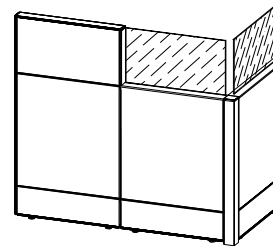
**Single HiLo Situation Up-Mounted Glass**

| SINGLE HILO SITUATION UP-MOUNTED GLASS |    |              |              |               |                |              |                |             |             |
|--|----|--------------|--------------|---------------|----------------|--------------|----------------|-------------|-------------|
| H                                      | W  | Model Number | 1/4th" Clear | 1/4th" Tinted | 1/4th" Frosted | 3/8th" Clear | 3/8th" Frosted | 3/8th" Aqiu | 3/8th" Blue |
| 8                                      | 24 | A-FGMXH10824 | 152          | +33           | +68            | +92          | +136           | +362        | +496        |
| 8                                      | 30 | A-FGMXH10830 | 155          | +41           | +85            | +112         | +170           | +448        | +616        |
| 8                                      | 36 | A-FGMXH10836 | 169          | +49           | +102           | +132         | +204           | +533        | +736        |
| 8                                      | 42 | A-FGMXH10842 | 174          | +57           | +119           | +152         | +232           | +619        | +855        |
| 8                                      | 48 | A-FGMXH10848 | 196          | +65           | +135           | +172         | +270           | +705        | +975        |
| 8                                      | 54 | A-FGMXH10854 | 220          | +73           | +152           | +192         | +304           | +791        | +1,095      |
| 8                                      | 60 | A-FGMXH10860 | 253          | +81           | +169           | +212         | +338           | +877        | +1,214      |
| 8                                      | 66 | A-FGMXH10866 | 264          | +89           | +186           | +232         | +372           | +963        | +1,334      |
| 8                                      | 72 | A-FGMXH10872 | 288          | +97           | +203           | +252         | +406           | +1,048      | +1,454      |
| 12                                     | 24 | A-FGMXH11224 | 148          | +38           | +79            | +120         | +158           | +496        | +689        |
| 12                                     | 30 | A-FGMXH11230 | 179          | +47           | +99            | +146         | +198           | +613        | +855        |
| 12                                     | 36 | A-FGMXH11236 | 209          | +57           | +119           | +171         | +238           | +730        | +1,020      |
| 12                                     | 42 | A-FGMXH11242 | 239          | +66           | +138           | +196         | +276           | +847        | +1,186      |
| 12                                     | 48 | A-FGMXH11248 | 270          | +76           | +158           | +222         | +316           | +965        | +1,352      |
| 12                                     | 54 | A-FGMXH11254 | 301          | +85           | +178           | +247         | +356           | +1,082      | +1,518      |
| 12                                     | 60 | A-FGMXH11260 | 333          | +94           | +197           | +273         | +394           | +1,199      | +1,683      |
| 12                                     | 66 | A-FGMXH11266 | 362          | +104          | +217           | +298         | +434           | +1,316      | +1,849      |
| 12                                     | 72 | A-FGMXH11272 | 392          | +113          | +237           | +323         | +474           | +1,434      | +2,015      |
| 16                                     | 24 | A-FGMXH11624 | 183          | +43           | +90            | +148         | +180           | +630        | +881        |
| 16                                     | 30 | A-FGMXH11630 | 204          | +54           | +113           | +179         | +226           | +778        | +1,093      |
| 16                                     | 36 | A-FGMXH11636 | 239          | +65           | +135           | +210         | +270           | +927        | +1,350      |
| 16                                     | 42 | A-FGMXH11642 | 296          | +76           | +158           | +241         | +316           | +1,076      | +1,517      |
| 16                                     | 48 | A-FGMXH11648 | 318          | +86           | +180           | +272         | +360           | +1,224      | +1,729      |
| 16                                     | 54 | A-FGMXH11654 | 355          | +97           | +203           | +302         | +406           | +1,373      | +1,940      |
| 16                                     | 60 | A-FGMXH11660 | 408          | +108          | +225           | +333         | +450           | +1,522      | +2,152      |
| 16                                     | 66 | A-FGMXH11666 | 447          | +119          | +248           | +364         | +494           | +1,670      | +2,364      |
| 16                                     | 72 | A-FGMXH11672 | 484          | +129          | +270           | +395         | +540           | +1,819      | +2,576      |

| RECESSED SINGLE HILO SITUATION UP-MOUNTED GLASS |    |               |            |              |           |           |  |
|---|----|---------------|------------|--------------|-----------|-----------|--|
| H   | W  | Model Number  | List Clear | List Frosted | List Aqiu | List Blue |  |
| 8   | 24 | A-FGRMXH10824 | 313        | 357          | 673       | 799       |  |
| 8   | 30 | A-FGRMXH10830 | 343        | 407          | 754       | 911       |  |
| 8   | 36 | A-FGRMXH10836 | 386        | 465          | 833       | 1,021     |  |
| 8   | 42 | A-FGRMXH10842 | 420        | 509          | 913       | 1,133     |  |
| 8   | 48 | A-FGRMXH10848 | 475        | 584          | 1,330     | 1,581     |  |
| 8   | 54 | A-FGRMXH10854 | 530        | 657          | 1,410     | 1,693     |  |
| 8   | 60 | A-FGRMXH10860 | 598        | 739          | 1,490     | 1,803     |  |
| 8   | 66 | A-FGRMXH10866 | 640        | 799          | 1,570     | 1,915     |  |
| 8   | 72 | A-FGRMXH10872 | 694        | 868          | 1,631     | 2,026     |  |
| 12  | 24 | A-FGRMXH11224 | 346        | 392          | 795       | 974       |  |
| 12  | 30 | A-FGRMXH11230 | 417        | 484          | 903       | 1,126     |  |
| 12  | 36 | A-FGRMXH11236 | 489        | 574          | 1,012     | 1,279     |  |
| 12  | 42 | A-FGRMXH11242 | 560        | 662          | 1,120     | 1,432     |  |
| 12  | 48 | A-FGRMXH11248 | 635        | 755          | 1,566     | 1,923     |  |
| 12  | 54 | A-FGRMXH11254 | 704        | 845          | 1,674     | 2,075     |  |
| 12  | 60 | A-FGRMXH11260 | 777        | 934          | 1,782     | 2,228     |  |
| 12  | 66 | A-FGRMXH11266 | 851        | 1,025        | 1,891     | 2,382     |  |
| 12  | 72 | A-FGRMXH11272 | 919        | 1,114        | 1,998     | 2,534     |  |
| 16  | 24 | A-FGRMXH11624 | 426        | 478          | 918       | 1,149     |  |
| 16  | 30 | A-FGRMXH11630 | 493        | 567          | 1,053     | 1,343     |  |
| 16  | 36 | A-FGRMXH11636 | 578        | 671          | 1,190     | 1,537     |  |
| 16  | 42 | A-FGRMXH11642 | 691        | 804          | 1,327     | 1,732     |  |
| 16  | 48 | A-FGRMXH11648 | 760        | 893          | 1,801     | 2,264     |  |
| 16  | 54 | A-FGRMXH11654 | 846        | 1,004        | 1,938     | 2,459     |  |
| 16  | 60 | A-FGRMXH11660 | 954        | 1,132        | 2,075     | 2,653     |  |
| 16  | 66 | A-FGRMXH11666 | 1,041      | 1,241        | 2,211     | 2,847     |  |
| 16  | 72 | A-FGRMXH11672 | 1,130      | 1,348        | 2,348     | 3,042     |  |



Single HiLo Situation



Recessed Single HiLo Situation

**Specify**

• Finish Selection for Glass

**Notes**

Up-Mounted Glass - Matrix Single HiLo Situations are sheets of glass to be used with up-mounted kits in HiLo locations. In order to accommodate one HiLo location, the glass must be 1/2" smaller horizontally. Tempered glass is available in clear, grey tint, bronze tint, and frosted. Tempered glass is 1/4" thick and has a polished edge on all four sides. Mounting Kit Ordered Separately. Glass should match frame width (no off-modular glass). For use with Linear Frames only

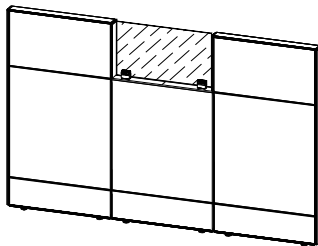
**Double HiLo Situation Up-Mounted Glass**

**DOUBLE HILO SITUATION UP-MOUNTED GLASS**

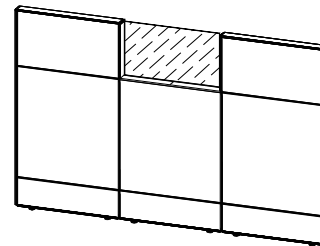
| H  | W  | Model Number | 1/4th" Clear | 1/4th" Tinted | 1/4th" Frosted | 3/8th" Clear | 3/8th" Frosted | 3/8th" Aqiu | 3/8th" Blue |
|----|----|--------------|--------------|---------------|----------------|--------------|----------------|-------------|-------------|
| 8  | 24 | A-FGMXH20824 | 152          | +33           | +68            | +92          | +136           | +362        | +496        |
| 8  | 30 | A-FGMXH20830 | 155          | +41           | +85            | +112         | +170           | +448        | +616        |
| 8  | 36 | A-FGMXH20836 | 169          | +49           | +102           | +132         | +204           | +533        | +736        |
| 8  | 42 | A-FGMXH20842 | 174          | +57           | +119           | +152         | +232           | +619        | +855        |
| 8  | 48 | A-FGMXH20848 | 196          | +65           | +135           | +172         | +270           | +705        | +975        |
| 8  | 54 | A-FGMXH20854 | 220          | +73           | +152           | +192         | +304           | +791        | +1,095      |
| 8  | 60 | A-FGMXH20860 | 253          | +81           | +169           | +212         | +338           | +877        | +1,214      |
| 8  | 66 | A-FGMXH20866 | 264          | +89           | +186           | +232         | +372           | +963        | +1,334      |
| 8  | 72 | A-FGMXH20872 | 288          | +97           | +203           | +252         | +406           | +1,048      | +1,454      |
| 12 | 24 | A-FGMXH21224 | 148          | +38           | +79            | +120         | +158           | +496        | +689        |
| 12 | 30 | A-FGMXH21230 | 179          | +47           | +99            | +146         | +198           | +613        | +855        |
| 12 | 36 | A-FGMXH21236 | 209          | +57           | +119           | +171         | +238           | +730        | +1,020      |
| 12 | 42 | A-FGMXH21242 | 239          | +66           | +138           | +196         | +276           | +847        | +1,186      |
| 12 | 48 | A-FGMXH21248 | 270          | +76           | +158           | +222         | +316           | +965        | +1,352      |
| 12 | 54 | A-FGMXH21254 | 301          | +85           | +178           | +247         | +356           | +1,082      | +1,518      |
| 12 | 60 | A-FGMXH21260 | 333          | +94           | +197           | +273         | +394           | +1,199      | +1,683      |
| 12 | 66 | A-FGMXH21266 | 362          | +104          | +217           | +298         | +434           | +1,316      | +1,849      |
| 12 | 72 | A-FGMXH21272 | 392          | +113          | +237           | +323         | +474           | +1,434      | +2,015      |
| 16 | 24 | A-FGMXH21624 | 183          | +43           | +90            | +148         | +180           | +630        | +881        |
| 16 | 30 | A-FGMXH21630 | 204          | +54           | +113           | +179         | +226           | +778        | +1,093      |
| 16 | 36 | A-FGMXH21636 | 239          | +65           | +135           | +210         | +270           | +927        | +1,350      |
| 16 | 42 | A-FGMXH21642 | 296          | +76           | +158           | +241         | +316           | +1,076      | +1,517      |
| 16 | 48 | A-FGMXH21648 | 318          | +86           | +180           | +272         | +360           | +1,224      | +1,729      |
| 16 | 54 | A-FGMXH21654 | 355          | +97           | +203           | +302         | +406           | +1,373      | +1,940      |
| 16 | 60 | A-FGMXH21660 | 408          | +108          | +225           | +333         | +450           | +1,522      | +2,152      |
| 16 | 66 | A-FGMXH21666 | 447          | +119          | +248           | +364         | +494           | +1,670      | +2,364      |
| 16 | 72 | A-FGMXH21672 | 484          | +129          | +270           | +395         | +540           | +1,819      | +2,576      |

**RECESSED DOUBLE HILO SITUATION UP-MOUNTED GLASS**

| H  | W  | Model Number  | List Clear | List Frosted | List Aqiu | List Blue |
|----|----|---------------|------------|--------------|-----------|-----------|
| 8  | 24 | A-FGRMXH20824 | 311        | 357          | 673       | 799       |
| 8  | 30 | A-FGRMXH20830 | 342        | 407          | 754       | 911       |
| 8  | 36 | A-FGRMXH20836 | 386        | 465          | 833       | 1,021     |
| 8  | 42 | A-FGRMXH20842 | 418        | 509          | 913       | 1,133     |
| 8  | 48 | A-FGRMXH20848 | 473        | 584          | 1,330     | 1,581     |
| 8  | 54 | A-FGRMXH20854 | 527        | 657          | 1,410     | 1,693     |
| 8  | 60 | A-FGRMXH20860 | 595        | 739          | 1,490     | 1,803     |
| 8  | 66 | A-FGRMXH20866 | 637        | 799          | 1,570     | 1,915     |
| 8  | 72 | A-FGRMXH20872 | 690        | 868          | 1,631     | 2,026     |
| 12 | 24 | A-FGRMXH21224 | 344        | 392          | 795       | 974       |
| 12 | 30 | A-FGRMXH21230 | 415        | 484          | 903       | 1,126     |
| 12 | 36 | A-FGRMXH21236 | 486        | 574          | 1,012     | 1,279     |
| 12 | 42 | A-FGRMXH21242 | 557        | 662          | 1,120     | 1,432     |
| 12 | 48 | A-FGRMXH21248 | 632        | 755          | 1,566     | 1,923     |
| 12 | 54 | A-FGRMXH21254 | 701        | 845          | 1,674     | 2,075     |
| 12 | 60 | A-FGRMXH21260 | 773        | 934          | 1,782     | 2,228     |
| 12 | 66 | A-FGRMXH21266 | 847        | 1,025        | 1,891     | 2,382     |
| 12 | 72 | A-FGRMXH21272 | 915        | 1,114        | 1,998     | 2,534     |
| 16 | 24 | A-FGRMXH21624 | 424        | 478          | 918       | 1,149     |
| 16 | 30 | A-FGRMXH21630 | 490        | 567          | 1,053     | 1,343     |
| 16 | 36 | A-FGRMXH21636 | 576        | 671          | 1,190     | 1,537     |
| 16 | 42 | A-FGRMXH21642 | 687        | 804          | 1,327     | 1,732     |
| 16 | 48 | A-FGRMXH21648 | 756        | 893          | 1,801     | 2,264     |
| 16 | 54 | A-FGRMXH21654 | 842        | 1,004        | 1,938     | 2,459     |
| 16 | 60 | A-FGRMXH21660 | 950        | 1,132        | 2,075     | 2,653     |
| 16 | 66 | A-FGRMXH21666 | 1,036      | 1,241        | 2,211     | 2,847     |
| 16 | 72 | A-FGRMXH21672 | 1,125      | 1,348        | 2,348     | 3,042     |



Double HiLo Situation



Recessed Double HiLo Situation

**Specify**

• Finish Selection for Glass

**Notes**

Up-Mounted Glass - Matrix Double HiLo Situations are sheets of glass to be used with up-mounted kits in HiLo locations. In order to accommodate one HiLo location, the glass must be 1" smaller horizontally. Tempered glass is available in clear, grey tint, bronze tint, and frosted. Tempered glass is 1/4" thick and has a polished edge on all four sides. Mounting Kit Ordered Separately. Glass should match frame width (no off-modular glass). For use with Linear Frames only.



**National Showrooms:**

**Leominster**

AIS Headquarters  
25 Tucker Drive  
Leominster, MA 01453

---

**Chicago**

The Merchandise Mart  
Suite 1086  
Chicago, Illinois 60654

**New York**

AIS New York  
257 Park Avenue South  
New York, New York 10010

**Washington, D.C.**

AIS Washington, D.C.  
1400 I St, NW, Suite 750  
Washington, D.C. 20005

**GSA Sales**

GSA Contract GS-29F-0006K  
FSC Group 71,  
Part 1 Office Furniture

**For additional information on AIS:**

Dealer Showrooms, Representative  
Directory, Project Case Studies, Online  
Catalog & Product Showcase  
Visit: [www.ais-inc.com](http://www.ais-inc.com)