

System MX



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Completely customizable frame and panel system.

System MX offers sophistication, functionality, and versatility. For a completely customizable, surprisingly cost-effective panel system that meets the wide-ranging demands of today's office environments, choose System MX. Tailor it to your needs and your tastes. System MX provides unique design and high quality.

Features & Technical Information

- One of the strongest full steel frame systems on the market. Made of 14 gauge, cold-rolled steel. Frame thickness is 3.25".
- All frames (including door frames) accommodate stack-on frames. Double stacking up to 48" is allowed.
- Customizable post connectors allow for 90, 120 and 135 degree configurations.
- Frame heights available in 34", 42", 50", 58", 66" and 82".
- Frame widths available in 24", 30", 36", 42", and 48".
- Stack-on frames available in 8", 16", and 24" increments.
- Entire panel frame is UL rated as a raceway.
- Many tile options available: fabric acoustical, laminate, whiteboard, tool rail, embossed steel, perforated steel, painted steel and glass.
- Tiles can be easily removed for field replacement.
- Linear trim for a clean, simplified appearance.

- Virtually unlimited capacity for electrical/data routing that can be accessed at any height.
- Up to 16 Cat 6 cables can fit into the top cap lay-in channel of the panel frame, which is laterally continuous and unobstructed.
- 8 wire, 4 circuit electrical system standard, with 2x2 capability.
- Power can be placed anywhere on the panel in 8" increments, up to a height of 98".
- Electrical includes the option to pass from a powered panel thru a non-powered panel into a power panel with a pass-through jumper extender.
- External access to power and data includes a dual or quad combination in a single tile.
- Power ways can be removed in the field without having to disassemble the panel.

- Structural pedestals available in 24" or 30" deep depths. Pedestals are metal and finished on all sides.
- Mobile pedestals are 24" deep.
- Lateral files available in 2, 3, 4, or 5 drawer at widths of 30", 36", or 42". The 2-drawer lateral file is available with an option top for a structural option.



System MX Technical Information

Panel Frames & Tiles

- Frames are a single, full-frame welded unit, instead of vertical or horizontal units that must be assembled to create a panel frame. Fewer parts per panel than any other frame and tile system.
- Frames available in 34", 42", 50", 58", 66", and 82" heights.
- Stack-on frames available in 8", 16", and 24" increments.
- Frames and stack on frames stack up to 130", and structural component supporting up to 114".
- Steel frames made of 14 gauge, cold-rolled steel.
- All panel trim is powder coated painted steel, aluminum extrusion, or die cast metal alloys. No plastic trim on the panel.
- Entire panel frame is UL Rated as a raceway.
- Fabric acoustical tiles include height options up 66", and all fabric tiles 24" or taller come with clips to prevent tile bowing.
- Tile options include: Tackable Acoustical Fabric, Woodgrain or Laminate, Wood Veneer, Embossed Steel, Solid Steel, Perforated Steel, Whiteboard, Tempered Glass or Acrylic, Dual Power Data or combination, Quad Power Data or combination, Tool Rail, and Open Pass Through.
- Tiles are mounted to frames with no hardware required, and no additional parts other than the tile itself.
- Panel frames and tiles can be assembled with the use of only a screw driver, and Allen wrench.
- ADA door panel options available.

Electrical / Data Management:

- Panels do not have a fixed raceway at the base of panel. Power and data must be capable of being placed anywhere on the panel in at a minimum of 8" increments.
- Entire panel frame is UL Rated as a raceway.
- 8 wire, 4 circuit electrical system standard, with 2x2 capability.
- 82" h panels must be capable of handling a maximum capacity of 600 pair category 5 cables.
- Power can be placed anywhere on the panel in 8" increments, up to a height of 98".
- Electrical includes the option to pass from a powered panel thru a non-powered panel into a powered panel with a pass-through jumper extender.
- External access to power and data includes a dual or quad combination in a single tile.
- Power ways can be removed in the field without having to disassemble the panel.

General

- System MX is on GSA Schedule, and meets all the ANSI/BIFMA, fire testing, and other criteria contained therein to be on GSA schedule.
- Acoustical tiles must have a minimum NRC rating of 0.70.
- Tile options include a high performance STC rating of 25.
- Panel must have unimpeded lay-in top channel wire management for up to 80 pair category 5 cables.
- Wire management channels allow for a 2" minimum bend radius.
- Product comes with Lifetime Warranty for manufacturer's defects.

