



Panelink Specifications.

Panelink is a sophisticated system of panels that easily link and can be reconfigured to form private, semi-private or shared workspaces. Panels are customizable to suit existing floor plans. Designed to suit a multitude of budgets, Panelink represents forward thinking in modern office design.

Modular Panel Frames

- Fabric, glazed, partially glazed, and pass-through panels are available.
- Fabric panels can be upholstered with a different fabric on either side of the panel, allowing the hallway to use a different color scheme than the interior of the workstation.
- Radius panels are available in fabric, glazed and partially glazed finishes.
- All panels come with a $\frac{3}{4}$ " solid oak or maple top trim in a choice of 13 standard stains or a $\frac{3}{8}$ " metal trim available in nine standard powder-coat finishes included with the panel.(exception: Strata panels are available in wood end/top trims only.)
- Custom-stained oak or maple top caps are available as an option.
- Glazed panels are available in a choice of bronze or frosted standard glazed options.
- Filler pieces and end posts are specified separately.
- End posts are $\frac{3}{8}$ "-thick, finished in oak or maple veneer in a choice of 13 standard wood stains or $\frac{3}{8}$ "-thick metal in a choice of four powder-coat paint finishes.
- Radius panels are available in 60" (60-degree), 48" (45-degree) and 24" (90-degree) sizes.
- Frames are available in nominal heights of 30", 36", 42", 48", 54", 60", 66", 72", and 84" and widths of 18" to 72" in 6" increments.
- Frames are designed to provide for non-incremental worksurface heights from 29" to 34" to meet ADA requirements.
- Non-standard heights and widths will be built on request. Panels are designed to be modular; therefore, a nominal 60"-wide panel will house a 60"-wide worksurface or shelf.
- All steel rigid welded panel frames consist of 14-gauge cold-rolled formed steel channels and tubular steel supports.
- Core construction consists of a 2 $\frac{1}{4}$ "-thick center of 0.75 lb./cu. ft. density sound-absorbing fiberglass, blanketed on either side by a protective plastic sheet that ensures lightfastness. The final layer before fabric application is an outer layer of $\frac{1}{4}$ "-thick 1 lb./cu. ft. density sound-absorbing fiberglass.
- All panels with the exception of G1 panels come with optional hang-on capability. Hang-on and non-hang-on panels look identical, so as not to compromise visual continuity when a hang-on and a non-hang-on panel are located adjacent to one another.
- Hang-on panels have off-modular capability if specified with a mid-panel hang-on extrusion. Mid-panel hang-on can be located at any 6" increment within the panel, allowing for two overheads to be installed side by side on the same panel.
- All panels can be used as single freestanding units or may be connected in a continuous run of panels. Panels can accept lateral stabilizing feet for additional stability where panels are used as single freestanding units.

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- Panels come equipped with 3" glides to adjust the panel vertically at least 2.5" to accommodate floor variances.
- Fabric panels have a sound transmission class (STC) rating of 20 and a noise reduction coefficient (NRC) rating of 0.90.
- Each frame has a snapped-in vinyl wire-management baseboard cover. The cover is accessible on both sides of the panel, providing locations for electrical outlets, and can be retrofitted to add electrical receptacles to previously non-electrified panels in the future.
- Frames are designed to permit frames of unequal heights to be connected together with appropriate finishing pieces.
- Frames are designed to accept a variety of work surfaces, including worksurfaces at 135-degree and 120-degree corners.

Stacking Panels

- Non-load-bearing stacking panels are available in all panel widths and increase the height of an existing frame by a nominal 12", 18" or 24" up to 120" high. Stacking panels are available in all standard fabric or glazed finishes.
- Fabrics come in two fabric grades and over 50 fabric options. COM fabrics are also available.

Panel Doors

- Wooden frames are available in widths of 36" and 42". Door frames can be adjusted to accommodate floor variance.
- Panel doors are hollow-core construction in a choice of oak or maple with a wood stain finish to match a choice of wood panel trim colors.
- Door handles are available as lever type to meet ADA requirements or standard round handles.

Sliding Panel Doors

- Sliding panel doors are available in heights of 60" and 66" and widths of 36" and 42" and open and close by means of a 2" caster.
- Doors consist of a metal frame available in a choice of four finish options enclosing acrylic glazing available in clear, frosted, fluted and bronze finishes.
- Metal door handles meet ADA requirements and are available in a choice of four finishes.

Panel Connectors

- Frames are firmly secured with polypropylene vertical connectors at any angle. Frames are quick and easy to connect using a rubber mallet and allow for two-way/90 degree, two-way/135 degree, two-way/120 degree, 3-way, 4-way or straight-line configurations. Frames are secured so that light is not transmitted through the connectors. There is no creepage between in-line connections.
- Three types of adjustable longitudinal wall connectors are available to match fabric and panel trim finishes. Wall connectors adjust from 0" to 3", from 3" to 6" and from $\frac{3}{4}$ " to $\frac{7}{8}$ " to accommodate variances in wall measurements.
- A fixed wall connector can attach a panel to the wall in situations where walls are squared and adjustability is not necessary.

Panel Trim

- T-connection fillers and 90-degree, 120-degree, and 135-degree fillers are available in a choice of over 50 standard fabrics in combination with a vinyl base to match the panel raceway color.
- Fillers are installed on the panel frame by being pressure-fitted to grooves in the exterior of the frame.
- Filler top caps must be included with the filler and need to be specified separately.

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- Filler top caps are available in oak or maple in a choice of 13 standard stains or in metal with a choice of four standard powder-coat finishes. Custom wood stains are also available.
- Panel top caps are available in oak or maple in a choice of 13 standard stains or in metal with a choice of four standard powder coat finishes. Custom wood stains are also available upon request. Top caps ship pre-installed on the finished panel, but can easily be removed and reattached by means of being pressure-fitted into the panel.
- Panel end posts are factory-precut at nine full panel heights and nine partial end post heights for drop-down panel heights. End posts include a plastic retainer to attach the end posts to the panel frame.

Panel Base

- Panel bases are vinyl, with knockouts for electrical and voice/data capabilities.
- Base raceways are 4 1/2" in height to accommodate electrical and communication routing for continuous wiring and cables.

Electrical Components

- All electrical components are based on NEC standards and are therefore UL- and CSA-certified.
- The electrical system is a seven-wire three-circuit system. The option of an eight-wire three-circuit system is also available.
- Electrical receptacles are outfitted at the baseline. Pop-up grommets are also available for desk-height electrical capabilities.
- Base power modules consist of a triplex with one isolated and dedicated circuit and two common circuits.
- Isolated circuits are shielded to prevent electromagnetic interference. Orange receptacles make isolated receptacles evident.

- Electrical harnesses have a metal flex casing to prevent interference with voice/data cabling and to shield all electrical wires.
- Electrical components can be configured to allow panels that are not adjacent to be powered by means of an electrical bypass harness.
- Power modules can be easily installed and relocated without dismantling panels.
- The system allows for electrical access from floor, wall or ceiling. Power poles are available in two standard heights and a choice of fabric-wrapped vinyl or a vinyl finish.
- Divided power poles are available as an option.
- Electrical power modules are rated for 15 amps. Power modules can be double-or single-sided to accommodate one station or two stations back to back.
- Open-wire starter harnesses come in 72" and 168" lengths and are hardwired into the electrical system of the building.
- Electrical harnesses are available in singular lengths ranging from 17" to 145" at 3" increments or as a combination of two harnesses up to 167" in length.

Voice/Data

- Voice/data access is available at the panel baseline. Panel frames are capable of handling over 100 cables. Nine standard voice/data combinations are available.

Modular Countertops

- Modular countertops are available in lengths of 18" to 96" in 6" increments and a width of 14".
- Countertops are fabricated from thermally fused melamine with 45 lb./cu. ft. industrial-grade composite wood core.
- All countertops are finished with 3-mm vinyl edge banding. Countertops hang on either side of the panel and are secured to the panel by 90-degree brackets.
- Wood trim countertops are also available as an upgrade option.

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- Countertops are available in rectangular, straight with bowed end, straight radius, 90-degree and 135-degree varieties.
- Modular countertop supports are available to match the individual frame widths or span two panel widths up to 96" wide.

Worksurfaces

- Worksurfaces are available in 18", 24", 30" or 36" depths and widths from 18" to 96".
- Non-standard shapes and sizes will be manufactured upon request.
- Surfaces can be supported by pedestal, end gable, cantilever or metal bracket.
- Surfaces are fabricated from thermally fused melamine with 45 lb./cu. ft. density industrial-grade composite wood core.
- All surfaces are finished with 3-mm vinyl edge banding. Vinyl edge banding is available in 24 color options, including wood grain finishes to match standard laminates. Wood trim surfaces are available as an upgrade option.
- Surfaces can hang from both sides of the support structures at any height along the hang-on capability.
- Worksurfaces are available in a choice of 24 standard laminates. Custom laminates are available upon request.
- Worksurfaces are available with and without ABS grommets.
- Panel-supported worksurfaces are available in a minimum of 19 different shapes.

Corner Worksurface

- Corner worksurfaces are available in at least three sizes. They are fabricated from thermally fused melamine with 3-mm vinyl edge banding. Worksurfaces can hang from both sides of the support structures and be adjusted up or down in a continuous non-incremental fashion on the hang-on capability of the panel.

- A supplementary bracket to support the back corner of the corner worksurface comes included with five-sided corner surfaces.
- Wood trim corner surfaces are available as an upgrade option.

Tables

- A minimum of seven table shapes are available for executive and conferencing requirements.
- Tables can be panel-mounted for support or attached to a support gable to become a freestanding unit.
- Table legs are constructed of a metal cylinder 3" in diameter. Legs come with height-adjustable glides.
- Available with and without ABS grommets.

Cantilever Supports

- Cantilever worksurface supports are universal, right or left-handed to suit the specific configuration.
- The system does not require the use of mending plates to support adjacent worksurfaces, as they are incorporated into the cantilever support.

Overhead Storage

- Overhead storage is panel mounted to a hang-on panel or mounted to the wall by use of metal wall mount channels.
- Storage Hutches are also available to sit on desks, worksurfaces, and filing cabinets.

Flipper Cabinets

- Flipper cabinets are constructed of 18-gauge steel top and bottom and 12-gauge steel sides with nine powder-coated finish options and come standard with a lock.
- Flipper cabinets are available in 30", 36", 42", 48", 54" and 60" widths and depths of 14".
- Cabinet faces are available in 1/2"-thick thermally fused melamine with 3-mm vinyl edge banding.

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Open Bookshelves

- Metal bookshelves are constructed with 18-gauge steel bottom and 12-gauge steel sides with nine powder-coated finish options.
- Laminate bookshelves are constructed of 1¹/₁₆"-thick thermally fused melamine and are available in 24 laminate colors.
- Metal bookshelves are available in 24", 30", 36", 42", 48", 54", 60", 66", and 72" widths and depths of 12".
- Laminate bookshelves are available in 24", 30", 36", 42", 48", 54", and 60" widths and depths of 12".

Pedestals

- Under-desk pedestals are available in laminate or metal construction. Mobile, freestanding and gable pedestals are available in laminate construction.
- A stationary base has four adjustable 1.5"-high leveling glides that provide up to 1" of adjustability.
- Pedestal drawers are available with combinations of 6"- and 12"-high drawer fronts.
- Drawer slides are used to attach the drawer to the case. Drawer slides have the capacity to support a load of up to 100 lb.
- All pedestals come equipped with a locking mechanism. Stations can be keyed alike upon request, and a master key will be made available to the facility's manager. One lock can lock 2 drawers simultaneously.
- Pedestal file drawers have full-extension steel ball bearing slides, rubber stoppers and the option of filing documents front to back or side to side.
- Box drawers have full-extension steel ball bearing slides. The top box drawer in a box/box/file pedestal also includes a pencil tray.

Metal Pedestals

- Metal pedestal casings are 20-gauge steel construction with a powder-coated black finish. Drawer fronts are double-wall steel construction in a choice of three drawer front colors.

Laminate Pedestals

- Laminate pedestals are constructed of 1¹/₁₆" thermally fused melamine and can be specified for 24"- and 30"-deep surfaces.
- Mobile pedestals come equipped with a fifth wheel on the bottom drawer to ensure stability, in place of a counterweight.

Under-Desk Pedestals

- Under-desk pedestals are available in laminate or metal construction to fit below an extended corner, rectangular or curvilinear worksurface.

Laminate Gable Pedestals

- Gable pedestals are available in laminate construction and have 24"- or 30"-deep finished sides to act as a worksurface support, as well as filing space, to eliminate the need for a separate laminate gable support for the worksurface.
- Gable pedestals fit below an extended corner, rectangular or curvilinear desk module.

Lateral Files

- Lateral files are available as freestanding or under-desk filing.
- Lateral files are constructed of 1¹/₁₆" thermally fused melamine casings and drawer fronts and easily reconfigurable drawer modules.
- Full-extension steel ball bearing slides on the drawers allow complete and unobstructed access with front-to-back or side-to-side filing rails to maximize the use of drawer filing space and to better organize documents.

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- Each lateral file drawer is capable of supporting a load of up to 200 lb.
- Units are constructed of thermally fused melamine and have an interlocking safety mechanism that prevents more than one drawer from opening at the same time.
- All lateral files come equipped with a locking mechanism. Stations can be keyed alike upon request, and a master key will be made available to the facility's manager.
- Lateral files have four 1.5"-high glides that allow the pedestal to adjust up to 1" in height.

Under-Desk Lateral Files

- Under-desk lateral files are available in widths of 30", 36" or 42".
- A 2-drawer lateral file fits below a 24"-or 30"-deep passage extended corner, rectangular or curvilinear desk module.

Freestanding Lateral Files

- Freestanding lateral files are available in two-drawer-high, three-drawer-high, and four-drawer-high configurations. Two-drawer lateral files are available in 30", 36" or 42" widths. Three-drawer and four-drawer lateral files are available in widths of 30" and 36".
- Freestanding lateral files have a built-in antytilt mechanism that allows only one drawer to be opened at a time for safety purposes. Lateral file case and fronts are constructed of laminate. Drawer interiors in lateral files accept adjustable hanger bars for filing letter and Legal Hanging Files.
- The lateral file top is $1\frac{1}{16}$ "-thick thermally fused melamine with 45 lb./cu. ft. density wood core. The top attaches to the lateral file case.
- Laminate tops have 3-mm vinyl edge banding trim available in 24 standard colors, including wood grain finishes to match standard laminates.

Storage Cabinets

- Desk-height and double-height storage cabinets are available in widths of 18", 24" and 36" and in 21" depths. They are stand-alone units and come standard with locks. They come complete with leveling glides and organizing components to allow for the storage of paper, forms, coat or other items.
- Large storage modules, approximately 24" wide x 18" deep x 66" high, hold a variety of shelves and drawers.

Combination Cabinet

- The combination cabinet is available as an under-desk or freestanding unit. The cabinet top on the freestanding unit consists of $1\frac{1}{16}$ "-thick thermally fused melamine with 45 lb./cu. ft. density wood core. The top attaches directly to the lateral file case.
- The cabinet has a file drawer on one side and two box drawers on the other side with a lateral file drawer located below the box and file drawers.
- Box drawers have full-extension steel ball bearing slides. The top box drawer in a box/box/file pedestal also includes a pencil tray.
- File drawers have full-extension steel ball bearing slides and rubber stoppers and the option to file documents from front to back or side to side.
- The casing is 30" high, 36" wide and 21" deep.
- The cabinet top is $1\frac{1}{16}$ "-thick thermally fused melamine with 3-mm vinyl edge banding.
- The cabinet base has four adjustable 1.5"-high leveling glides that provide up to 1" of adjustability.
- Drawer slides are used to attach the drawer to the case.
- Drawer slides on box and file drawers have the capacity to support a load of up to 100 lb. Lateral drawers have the capacity to support a load of up to 200 lb.
- All cabinets come equipped with a locking mechanism. One lock can lock two drawers simultaneously. Stations

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can be keyed alike upon request, and a master key will be made available to the facility's manager.

Double-Height Combination Cabinet

- Casings are constructed of 1¹/₁₆" thermally fused melamine.
- Available in an option of lateral file bottom with double doors above 30" high, a lateral file bottom with combination file top or a combination cabinet bottom with double-door cabinet above 30" high.
- Available 36" high or 66" high and 21" deep. Cabinets with lateral files and double doors are available in 30" or 36" widths.
- Units with double doors come equipped with two adjustable shelves.

Laminate, Vinyl and Metal Handle Finishes for Filing and Cabinetry

- Filing and cabinetry are available in 24 laminate finishes. Drawer handles come in a choice of six different shapes and 9 standard colors. Laminates are finished with a combination of tape matching the laminate and vinyl edge banding. Vinyl is available in 24 standard colors including wood grain finishes to match standard laminates.
- Doors and drawer fronts may be specified with a different laminate than the file or cabinets casing.
- COM laminates are also available upon request.

Organizing Tools

- A variety of organizing tools are available that can be secured to the hang-on capability of the panel. Components include diagonal paper trays, both legal- and letter-size, phone trays, file organizers and pencil holders. They can be secured at any height along the vertical hang-on channel.

Modular Electrical Distribution System

- Panel frames can house a modular seven-wire and three

15-amp circuit electrical distribution system. One circuit has the capacity to be completely isolated. Simplex receptacles are modular and install without the use of tools. They are factory-designated to identify which circuit they supply.

- A modular power entry block is available to energize the system with a six-foot-long seven-wire whip for the general contractor or owner's electrical contractor to connect into the building's power supply. The entire system is UL-listed and CSA-certified.

Wire Management

- Baseline wire-management side covers are securely hinged for easy access to cables and electrical; these covers include receptacle and cable access.

Power Poles

- Power poles offer the option of being divided to provide for separation of electrical wiring from data telecommunication cables and accommodate a factory-installed electrical harness for three 15-amp circuits.
- Power poles supply power at a two-way/90-degree connector, a three-way T-connector or a four-way/90-degree connector.

Miscellaneous

- Metal wall-mount brackets are available in lengths of 24", 30", 36", 42", 48", 54", 60" and allow for the attachment of overhead storage at any location on the extruded aluminum channel.
- Wall mounts are available in painted finishes.
- Task lights are UL-listed, CSA-certified and available in nominal widths of 30" and 48".

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- Task lights hang from the bottom side of both open and closed shelving units. They do not require the use of tools to install and are shipped complete with a fluorescent lamp, switch, cord and plug. A swing-arm task light is also available.
- Low-profile black pencil drawers are 2" high and provide ample storage without interfering with under-desk knee-space.

Accessories

- Articulating keyboard trays allow the user to swivel, lift, lower and tilt the keyboard from the horizontal position to a negative angle.
- Under-desk and mobile CPU holders are also available.

Certifications

- Panelink is GREENGUARD Certified for indoor air quality and meets the emission level requirements of LEED Credit 4.5 and the BIFMA x7.1-2006 Conformance Standards (7).