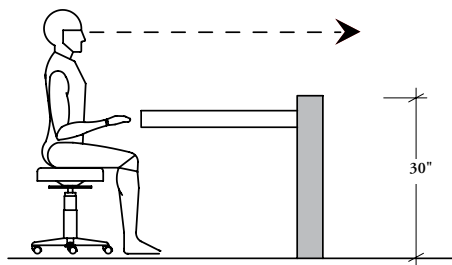# panels

panels overview

Panels are the basic building block for Leverage Workstations. The following is an overview of the basics of Leverage panels.
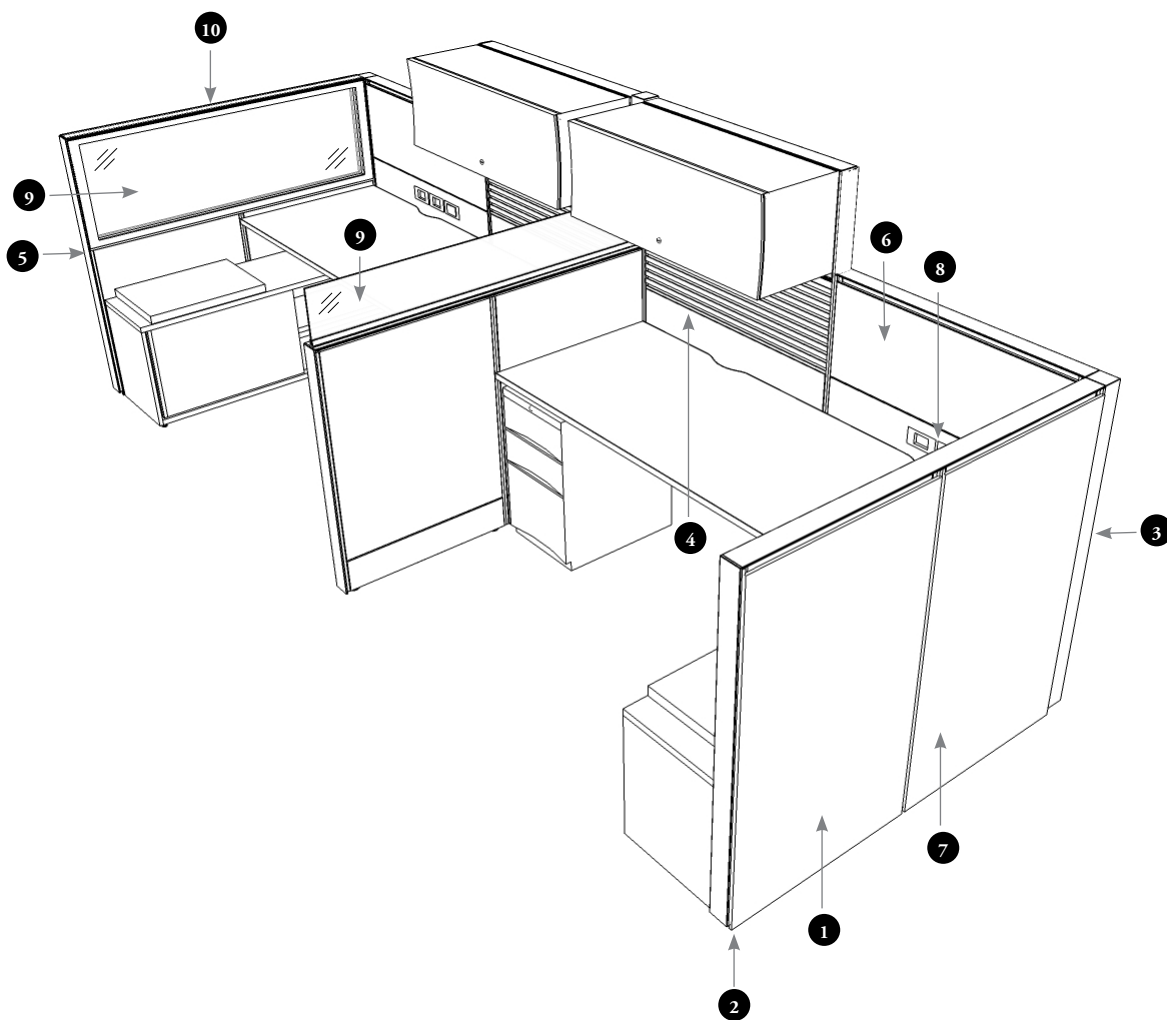

1 **Panel frames** are constructed of welded steel with an integrated baseboard (Conventional Panel) or have an inset baseboard enabling the baseboard to be covered to the floor (Floor-Flush Panel). Panels are 3" thick and panel widths are exact and are sized to eliminate dimensional increases (creep).

2 **Levelers** are included with the panel frame, and have an adjustment range of 2-1/2" to allow for consistency of panel height.

3 **Pass Through Holes** are punched into the frame structure to enable the passage of communication cables. Up to 60 Category 5 communication cables can be accommodated in each hole.

4 All panels include one **fixed horizontal rail** 36" above the floor. Additional rails are located at 21", 30" and 51" heights depending on the panel type selected allowing maximum planning flexibility.

5 **Segmented with 30" Rail Panels** allow for a cleaner aesthetic and element segmentation to align with worksurface height.

6 **Acoustic Elements** are the default elements for both inner and outer sides of the panel. A variety of optional element types are available including glass, accessory, whiteboard, metal, wood and laminate. Elements are available with a corridor width option which covers the vertical mounting channels, or a Floor-Flush option which extends to the floor when a baseboard is **not** required.

7 **Monolithic Elements** allow for a clean aesthetic.

8 **Electric and Communication** capabilities for panels are available above or below worksurface height.

9 Leverage offers a variety of **glass** options, either as an add-on to a single panel, as an add-on that spans over two panels, or as an add-on screen that also can span over two panels. Glass add-ons are available.

10 **Top trims** can span a single panel, or span across two panels to provide a clean aesthetic.

ergonomic heights

Leverage Panels are available in five heights to provide a variety of functions. The following outlines the benefits of each height.

30"

- 30" high panels allow for complete visual access and a clean above worksurface aesthetic
- Is ideal in benching type applications when above worksurface panel functions are **not** required

36"
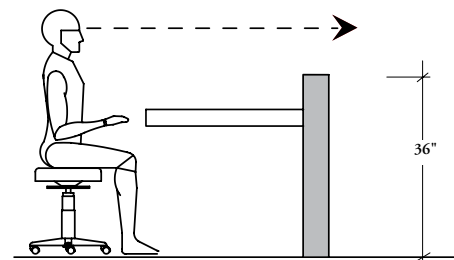
- 36" high panels allow for complete visual access while still allowing for above worksurface power access

42"
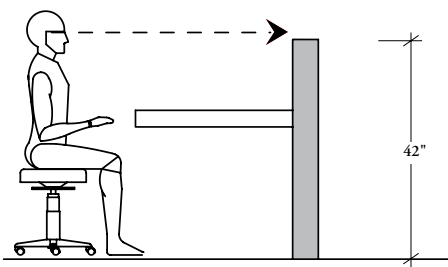
- 42" high panels allow for partial seated privacy
- Provides the ability to add 12" high elements for functional heights from 30" to 42"
- Meets LEED criteria for Daylight and Views

51"
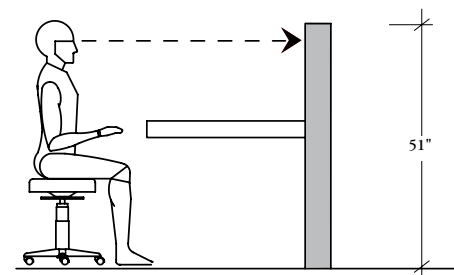
- 51" high panels allow for full seated privacy
- Provides greater ability to add a variety of element types

66"
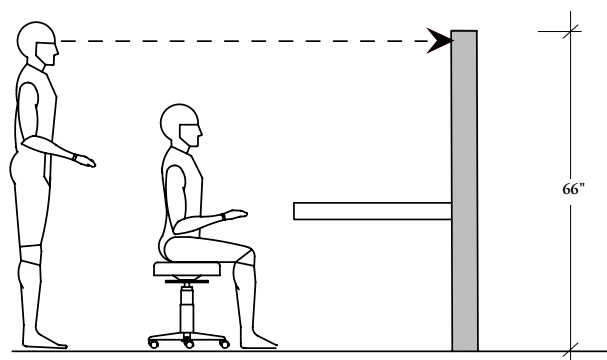
- 66" high panels allow for full seated privacy and partial standing privacy
- Provides the greatest ability to add a variety of element types
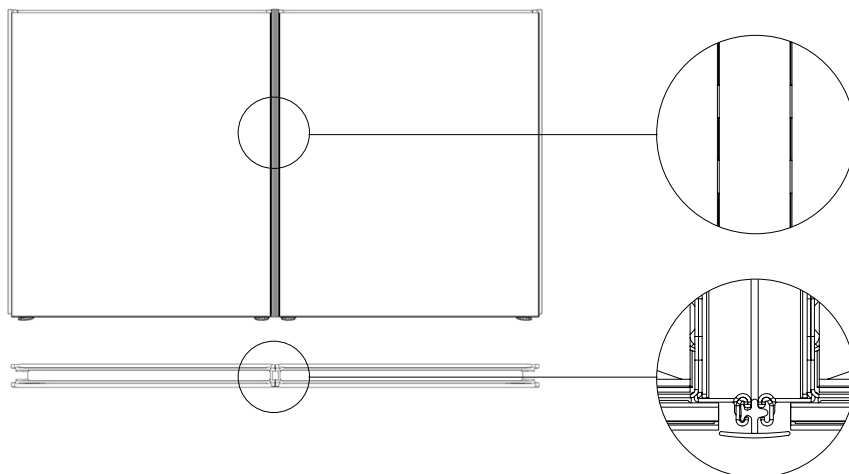- Allows for the mounting of overhead cabinets
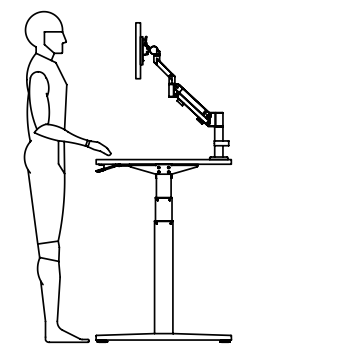
- Height-adjustable tables allow for efficient height-adjustability in personal workstations where no panels are used

panel gasket overview

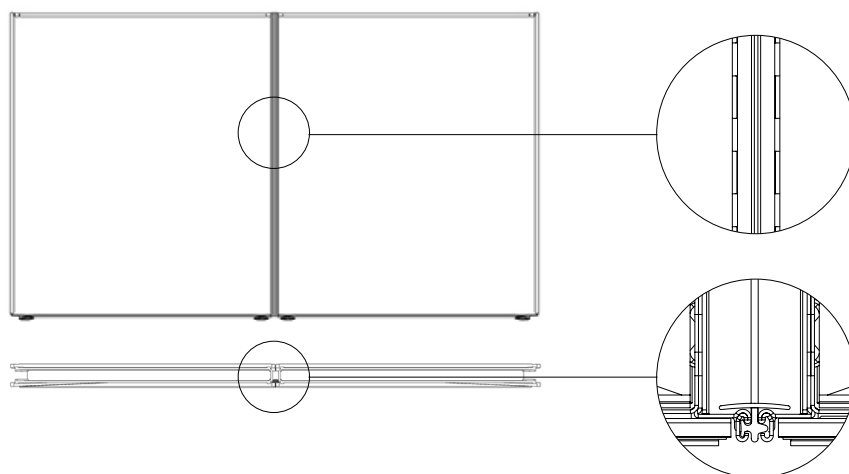**Gaskets are used to conceal the slots between panels**

Below are applications that are used when using the Wide Gaskets (KGWP).

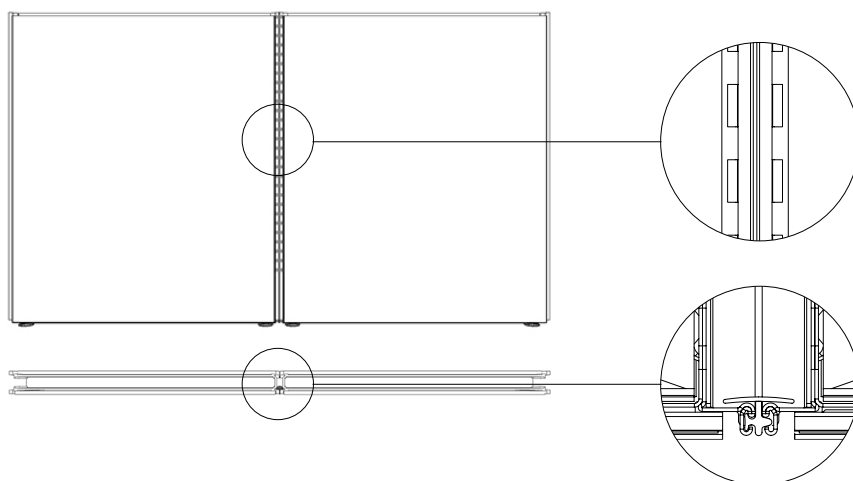### wide gasket with standard width element

When using Standard Width Elements the Wide Gasket will conceal the slots between panels when used facing forward while still allowing for mounting brackets due to the flexible nature of the material.

wide gasket with corridor width element reversed

When using Corridor Width Elements the Wide Gasket will conceal the slots between panels.

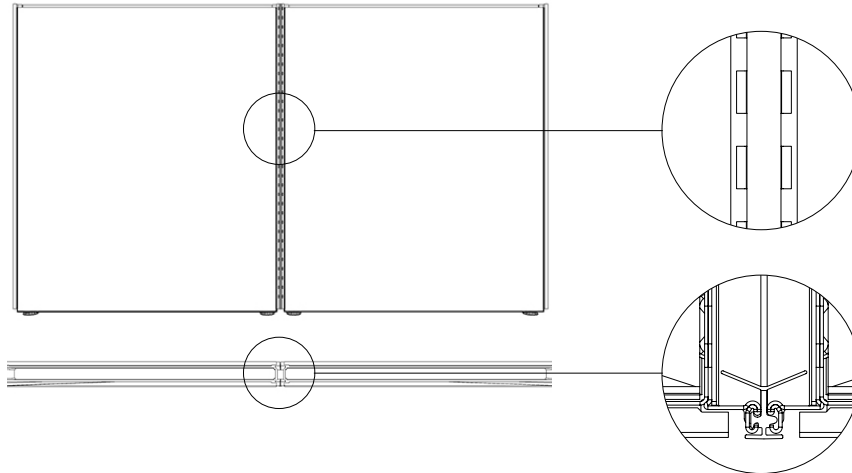### wide gasket with standard width element reversed

When using Standard Width Elements the Wide Gasket will **not** conceal the slots between panels if the gasket is reversed.
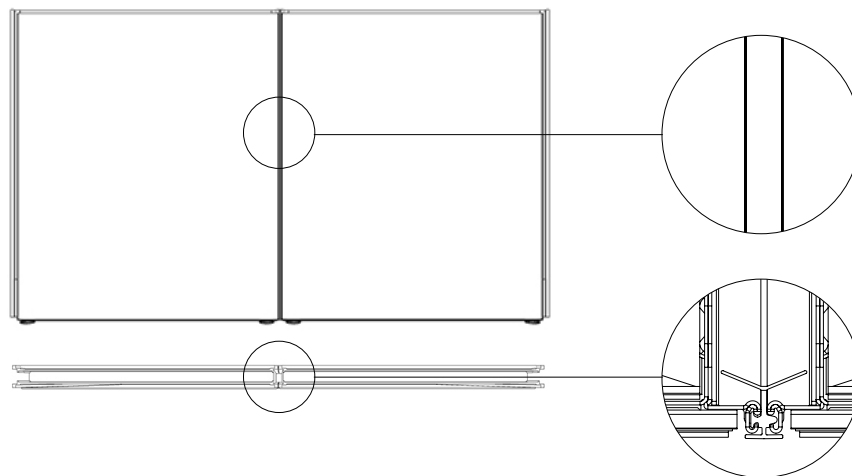
panel gasket overview (continued)

Below are applications that are used when using the Slim Gaskets (KGSA).

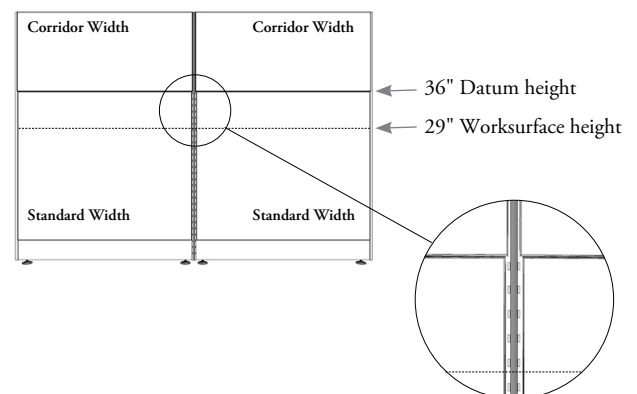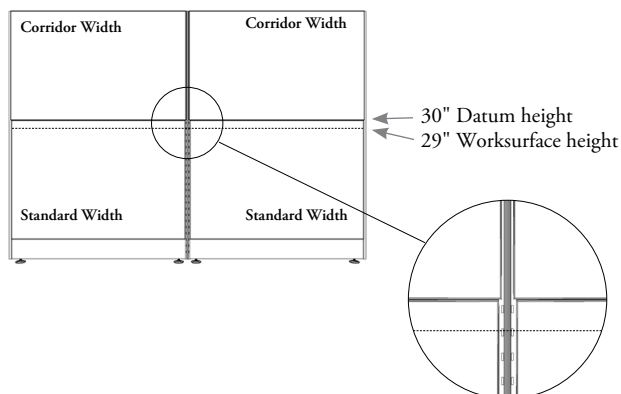## slim gasket with standard width element

When using Standard Width Elements the Slim Gasket will **not** conceal the slots between panels, they will be exposed.

slim gasket with corridor width element

When using Corridor Width Elements the Slim Gasket will conceal the slots between panels.
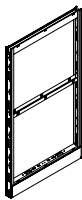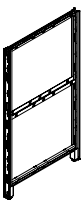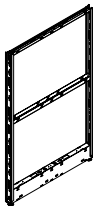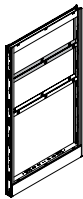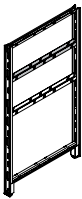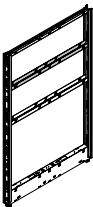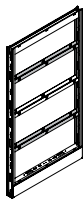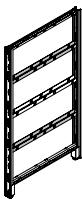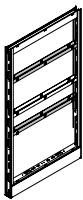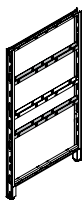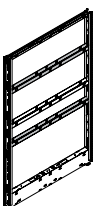
It is recommended when planning with Slim Gaskets, which leave the slots exposed, that the Segmented Panel with 30" Rail (KP_L) be used, therefore minimizing the amount of slots that will be seen.

Corridor Width | Corridor Width

30" Datum height
29" Worksurface height

Standard Width | Standard Width

Corridor Width | Corridor Width

36" Datum height
29" Worksurface height

Standard Width | Standard Width

panel segmentation
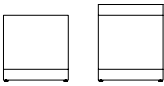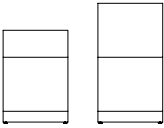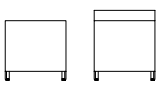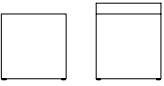
The following outlines the panel types available.

- Leverage offers four panel types: Standard (KP_T), Semi-Segmented (KP_S), Segmented (KP_C) and Segmented – 30" Rail (KP_L). Each provides varying levels of segmentation
- Each panel type 36" high and above is available with four panel frame styles: Conventional, Universal, Elevated, Floor-Flush
- The 30" high panel type is available with three panel frame styles: Conventional, Elevated and Floor-Flush
- All rails, (other than the 36" high fixed rail) can be relocated, therefore, the 21" high rail on a Segmented Panel (KP_C) can be moved to 30" high to convert the panel to a Segmented 30" high Rail (KP_L)

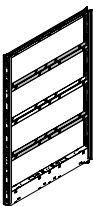|	Conventional and Universal Panels (Universal shown)	Elevated Panels	Floor Flush
Standard • fixed rail at 36" high			
Semi-Segmented • fixed rail at 36" high • 1 rail added			
Segmented • fixed rail at 36" high • 2 rails added • lower rail at 21" high			
Segmented - 30" high rail • fixed rail at 36" high • 2 rails added • lower rail at 30" high			

panel frame style summary of benefits

The following chart outlines the benefits of each Leverage Panel style.

panel style

benefits	Conventional Frame (KPW)	Universal Frame (KPU)	Elevated Frame (KPE)	Floor-Flush Frame (KPX)
Lay-In Cabling	✔ (6 Category 5 cables @ 60% fill)	✔ (40 Category 5 cables @ 60% fill)	✔ (6 Category 5 cables @ 60% fill)	✔ (6 Category 5 cables @ 60% fill)
Panel widths of 54" and 60"	✔	✔	n/a	n/a
Application of Symmetric Glass Element (KETW) and Symmetric Architectural Glass Element (KEGW) **at top level of panel**	✔	n/a	✔	✔
Application of Symmetric Glass Element (KETW) and Symmetric Architectural Glass Element (KEGW) **at other levels besides top level of panel**	✔	✔	✔	✔
Power and Communication Outlet at worksurface height on 36" high panel	✔	n/a	✔ *	✔
Elements to floor	n/a	n/a	n/a	✔
Benching Height Panel (30" high)	✔	n/a	✔	✔

* No power at the base height

conventional & universal panel frame basics

The following outlines the features of Conventional and Universal Panel Frames.

• Allows for a larger glass area in the top element because the Symmetrical Glass Element is used with it

Segmented Panel - 30" high Rail

Semi-Segmented Panel

Segmented Panel

Standard Panel

Standard Panel 30" High (KPWT)

Standard Panel (KPWT)

Semi-Segmented Panel (KPWS)

Segmented Panel (KPWC)

Segmented Panel 30" High Rail (KPWL)

Standard Panel (KPUT)

Semi-Segmented Panel (KPUS)

Segmented Panel (KPUC)

Segmented Panel 30" High Rail (KPUL)
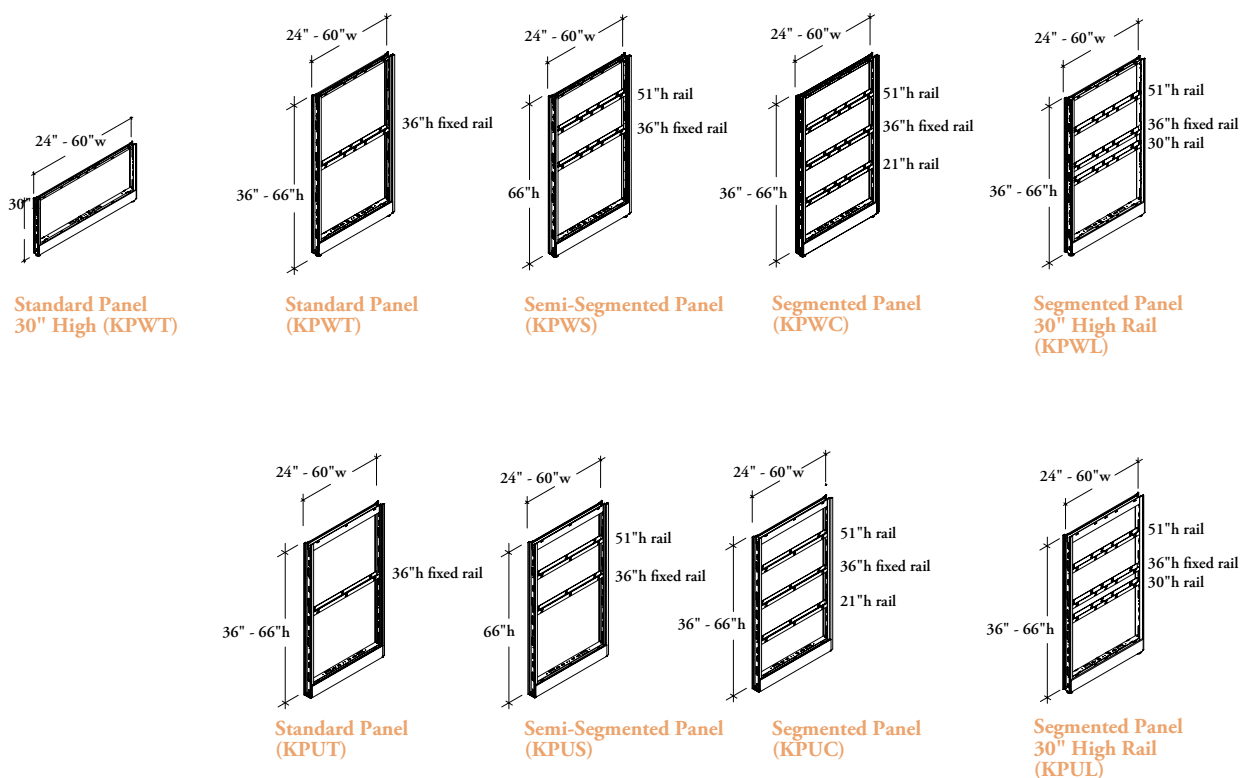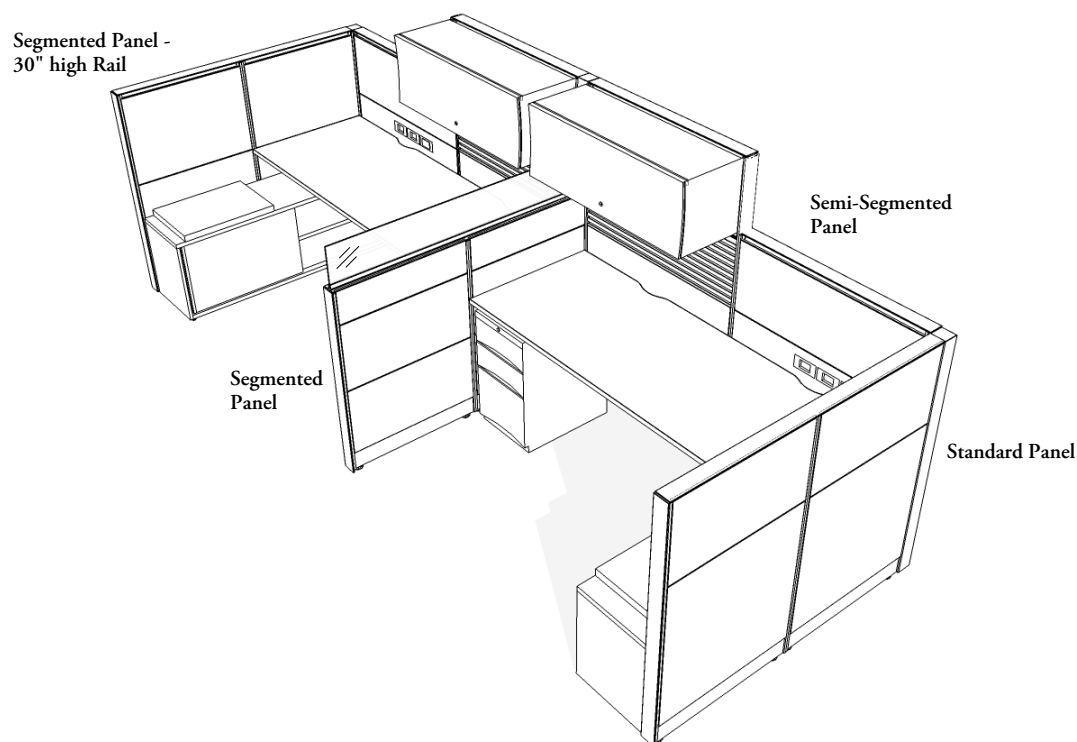
conventional & universal panel frame basics (continued)

Conventional - Standard Panel (KPWT)

Elements mount into the slots in the frame and are available to match each segment size or monolithic.
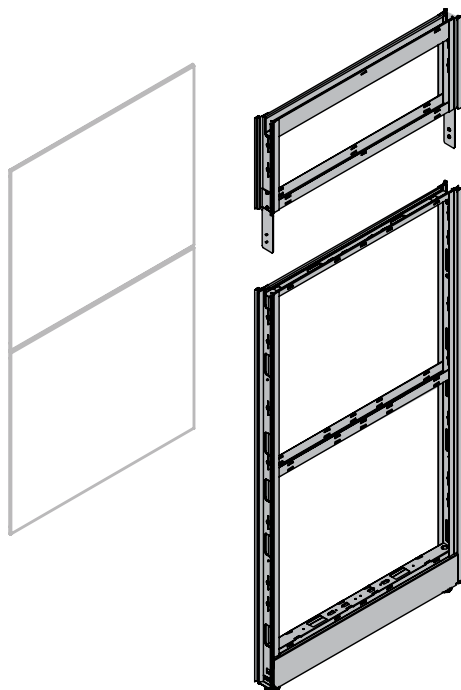
- Panel Add-Ons (KPO) can be added to the top of Standard and Universal Panels

- Cable lay-in capacity of 6 category 5 cables at 60% fill

- The thinner lay-in cable allows for a larger symmetric glass area in the top section

- A structural **horizontal rail** is always fixed at 36" from the floor (except for the 30" high panel)

Finishes
Frame and metal top trim are available in Foundation and Mica colors

Universal - Standard Panel (KPUT)

Elements mount into the slots in the frame and are available to match each segment size or monolithic.

- The glass is used to fit with the 3" high capacity lay in trough

- A structural **horizontal rail** is always fixed at 36" from the floor

elevated panel frame basics

Segmented Panel -
30" high Rail

Semi-Segmented Panel

Segmented
Panel

Standard Panel

24" - 48"w

30"h

**Standard Panel
30" High (KPET)**

24" - 48"w

36" - 66"h

36"h fixed rail

**Standard Panel
(KPET)**

24" - 48"w

66"h

51"h rail

36"h fixed rail

**Semi-Segmented Panel
(KPES)**

24" - 48"w

36" -66"h

51"h rail

36"h fixed rail

21"h rail

**Segmented Panel
(KPEC)**

24" - 48"w

36" - 66"h

51"h rail

36"h fixed rail

30"h rail

**Segmented Panel 30"
High Rail (KPEL)**

elevated panel frame basics (continued)

Elevated - Standard Panel (KPET)

Elements mount into the slots in the frame and are available to match each segment size or monolithic.

• Panel Add-Ons (KPO) can be added to the top of Standard and Universal Panels
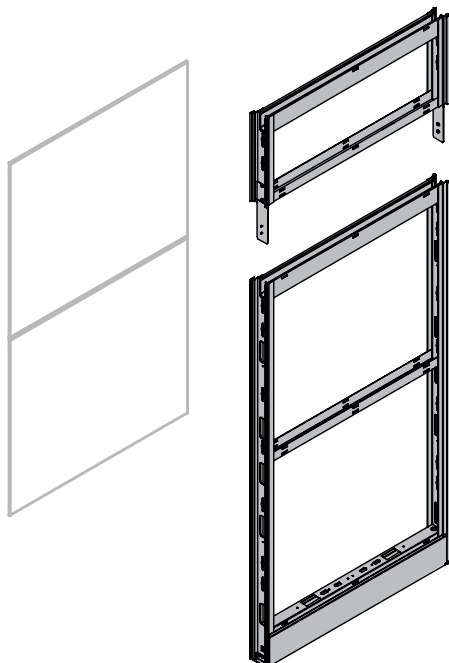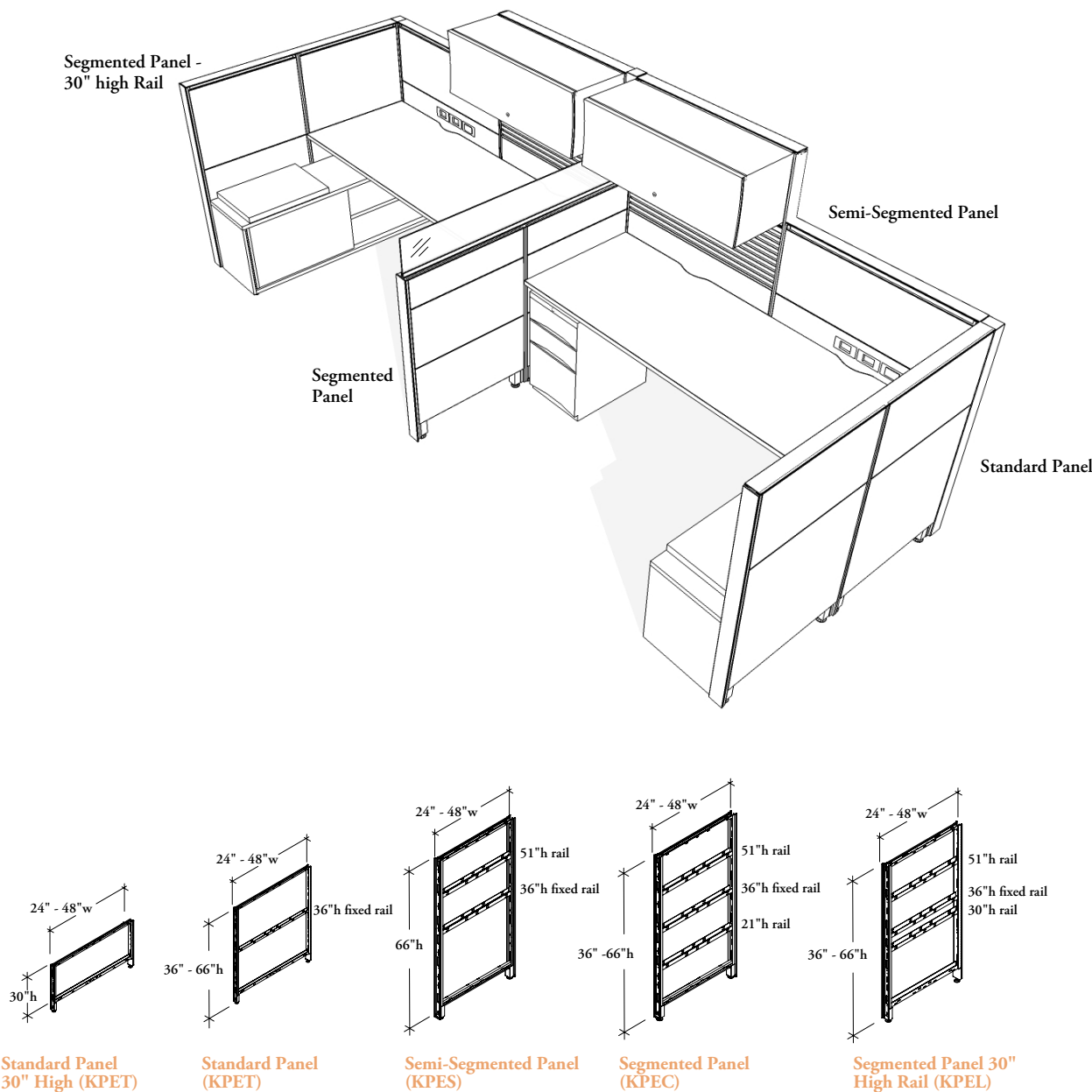
• Cable lay-in capacity of 6 category 5 cables at 60% fill

• The thinner lay-in cable allows for a larger symmetric glass area in the top section

• A structural **horizontal rail** is always fixed at 36" from the floor (except for the 30" high panel)

Finishes

Frame and top trims are available in Foundation and Mica colors

floor-flush panel frame basics

Segmented Panel - 30" high Rail

Semi-Segmented Panel

Segmented Panel

Standard Panel

24" - 48"w

30"h

Standard Panel 30" High (KPXT)

24" - 48"w

36" - 66"h

36"h fixed rail

Standard Panel (KPXT)

24" - 48"w

66"h

51"h rail

36"h fixed rail

Semi-Segmented Panel (KPXS)

24" - 48"w

36" - 66"h

51"h rail

36"h fixed rail

21"h rail

Segmented Panel (KPXC)

24" - 48"w

66"h

51"h rail

36"h fixed rail

30"h rail

Segmented Panel 30" High Rail (KPXL)

floor-flush panel frame basics (continued)

Floor-Flush - Standard Panel (KPXT)

- Panel Add-Ons (KPO) can be added to the top of Standard and Universal Panels

- Cable lay-in capacity of 6 category 5 cables at 60% fill

- The thinner lay-in cable allows for a larger symmetric glass area in the top section

- A structural **horizontal rail** is always fixed at 36" from the floor (except for the 30" high panel)
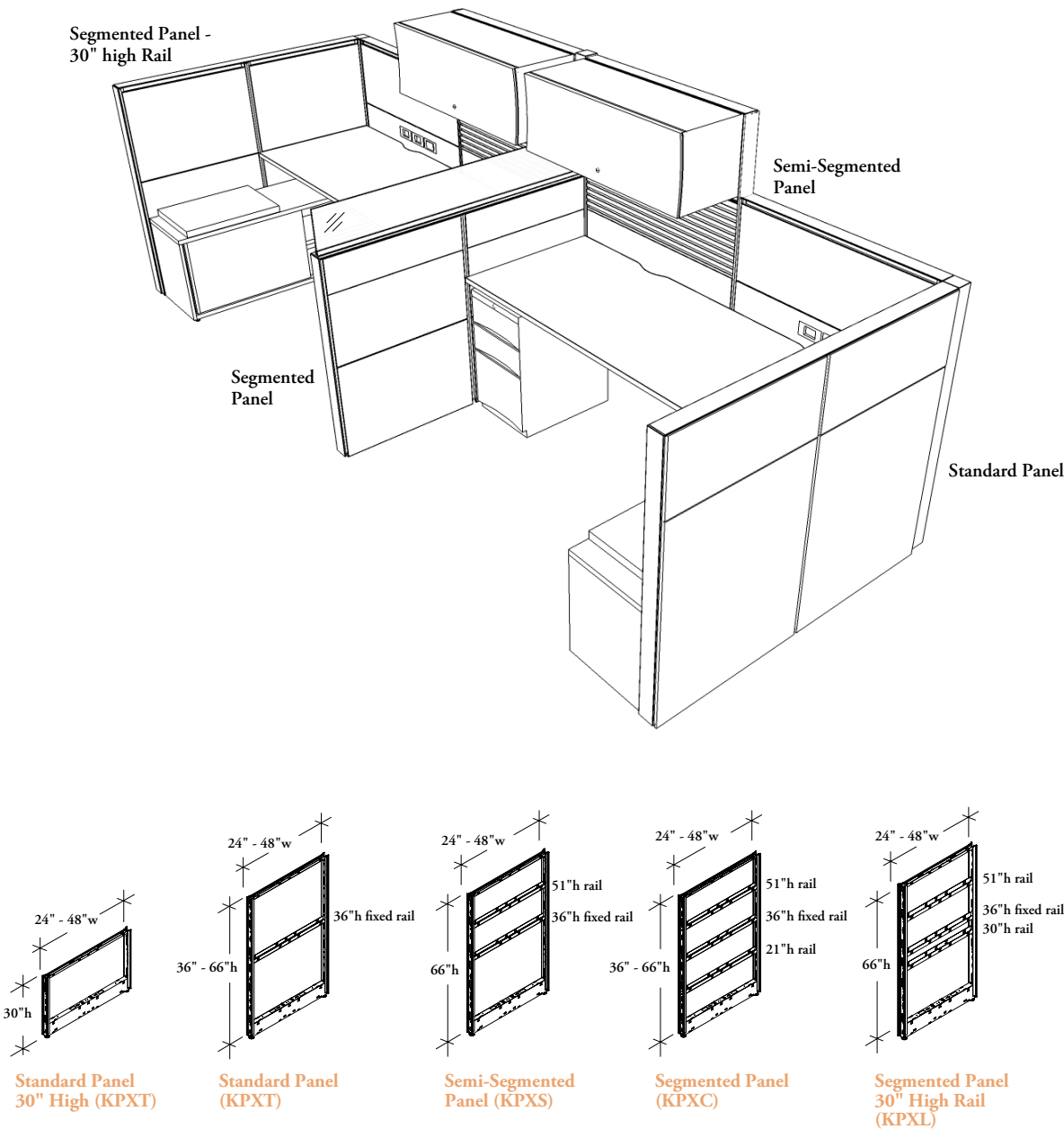
Elements mount into the slots in the frame and are available to match each segment size or monolithic.

Finishes

Frame and metal top trim are available in Foundation and Mica colors

application guide

planning with conventional/universal panel frames
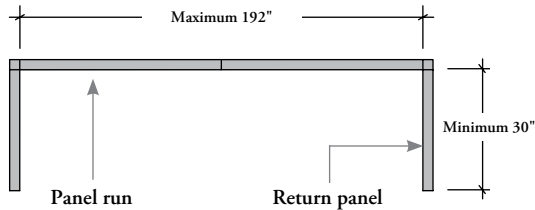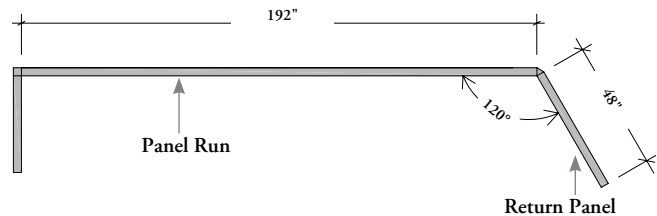
The following should be considered when selecting Conventional and Universal Panels.

in-line planning (without worksurface for support)

Maximum 192"

Minimum 30"

Panel run   Return panel
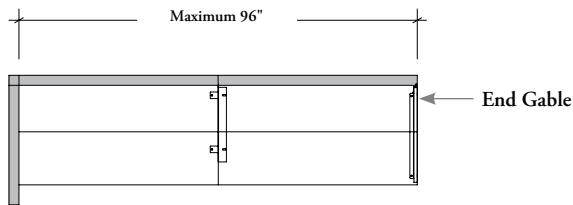
192"

120° 48"

Panel Run

Return Panel

- The maximum panel run that can be achieved before a return panel is required is 192"
- Return panels must be a minimum of 30" wide and be the same height as the run being supported

For 120° planning the minimum width of return panel required is 48"

in-line planning (with worksurface for support)

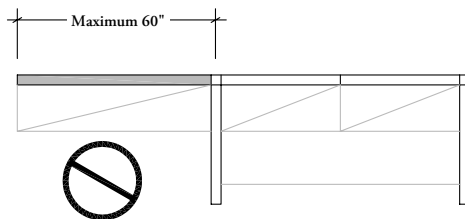Maximum 96"

End Gable

C-Leg

- The maximum panel run that can be achieved when worksurfaces are supporting the panels and there is no additional floor support is 96"
- An End Gable or return panel can be used
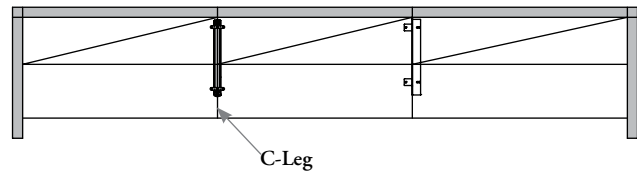
- For panel runs between 120" and 180" with worksurfaces or mounted storage cabinets mounted parallel to the panel, one of the interior floor supports must be a C-Leg (CL29)
- All worksurface runs require additional floor support every 72"

unsupported panels

Maximum 60"

- A panel run without additional support, extending beyond an end condition **cannot** be more than one panel width, or a maximum of 60" wide
- No mounted storage is allowed on the unsupported panel

off-module planning

Off-module panel connection

Off-module worksurface

Intermediate C-Leg

Off-module overhead
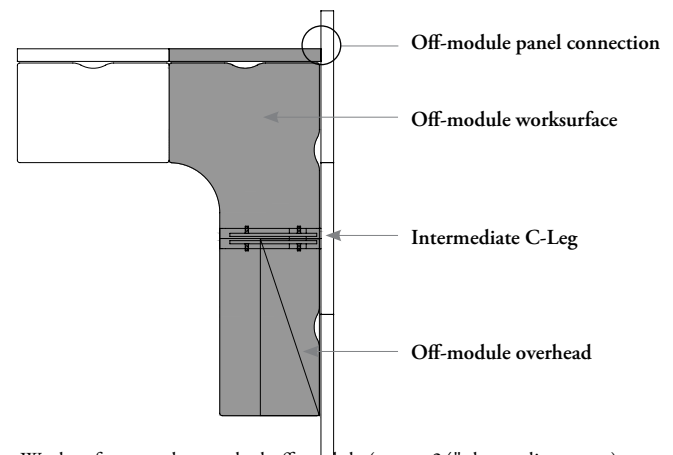
- Worksurfaces can be attached off-module (except 24" deep split corners)
- Must have segmented elements below surface to use Intermediate C-Leg
- An Intermediate C-Leg is required for mounting worksurfaces off-module
- Certain overheads can also be attached off-module. (See *Filing & Storage: Application Guide* for details)
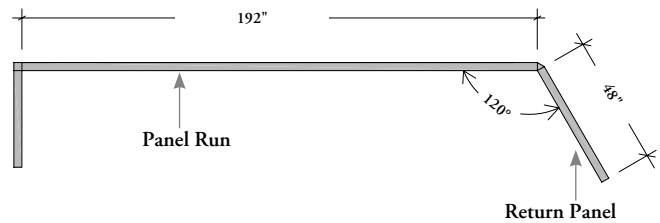
planning with elevated panel frames

The following should be considered when selecting Elevated Panels.

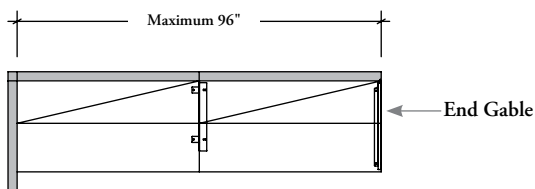## in-line planning (without worksurfaces)
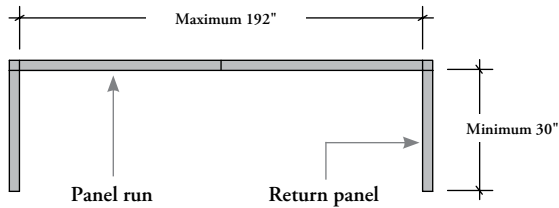
- The maximum panel run that can be achieved before a return panel is required is 192"

- Return panels must be a minimum of 30" wide and be the same height as the run being supported

For 120° planning the minimum width of return panel required is 48"

in-line planning (with worksurface for support)

- The maximum panel run that can be achieved when worksurfaces are supporting the panels and there is no additional floor support is 96"

- An End Gable or return panel can be used

unsupported panels
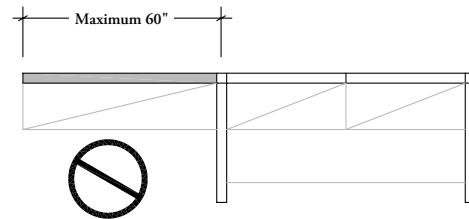
- A panel run without additional support, extending beyond an end condition **cannot** be more than one panel width, or a maximum of 60" wide

- No mounted storage is allowed on the unsupported panel
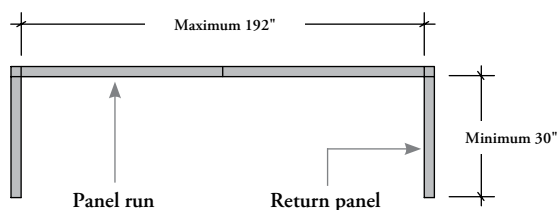
off-module planning
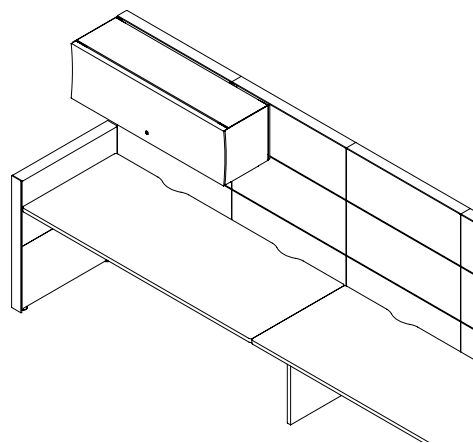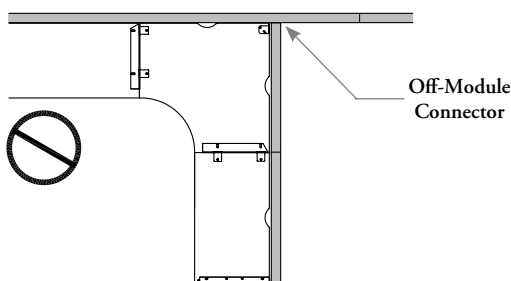
- Panel-to-panel connections and off-module worksurface mounting is **not** permitted with elevated panels

- Overheads are permitted by using the off-module overhead option

planning with floor-flush panel frames

The following should be considered when selecting Floor-Flush Panels.

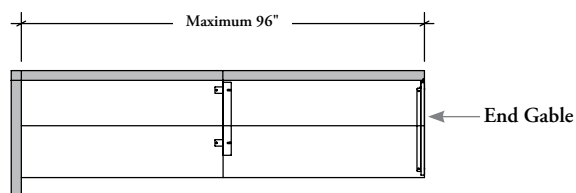## length of panel runs (without worksurface for support)

- The maximum panel run that can be achieved before a return panel is required is 192"
- Return panels must be a minimum of 30" wide and be the same height as the run being supported
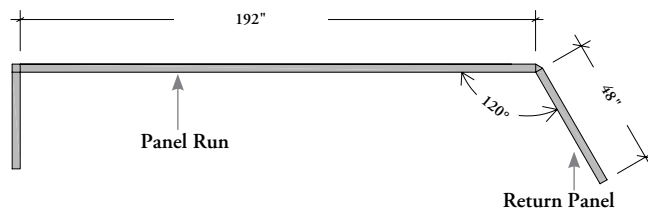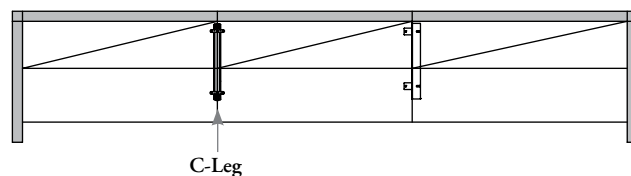
- For 120° planning the minimum width of return panel required is 48"

## in-line planning (with worksurface for support)

- The maximum panel run that can be achieved when worksurfaces are supporting the panels and there is no additional floor support is 96"
- An End Gable or return panel can be used

- For panel runs longer than a 120" to a maximum of 180" and worksurfaces or mounted storage cabinets mounted parallel to the panel run, one of the interior supports must be a C-Leg
- Longer panel runs than 180" require additional return panels

unsupported panels
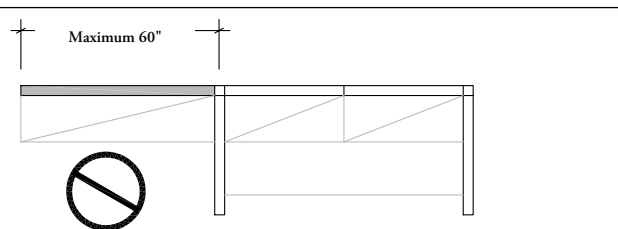
- A panel run without additional support, extending beyond an end condition **cannot** be more than one panel width, or a maximum of 60" wide
- No mounted storage is allowed on the unsupported panel

off-module planning
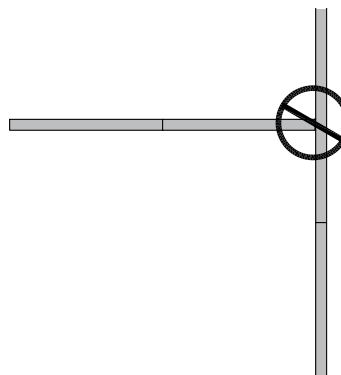
- Floor-Flush Panels and Elements do **not** accept off-module panel-to-panel adapters

planning with floor-flush panel frames (continued)

floor-flush elements

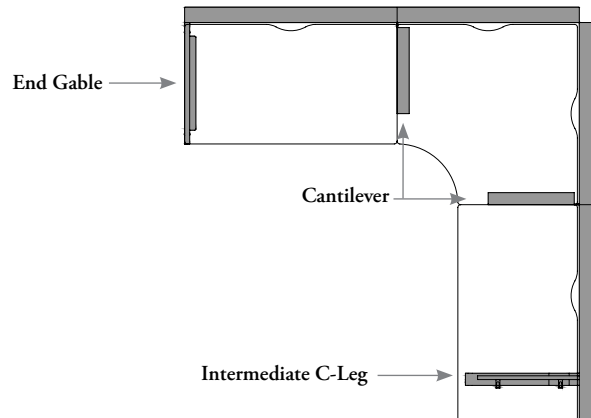**End Gable** →

Cantilever →

Intermediate C-Leg →

- Floor-Flush Elements standard width do **not** obstruct on- or off-module supports

planning with corridor width elements

Standard
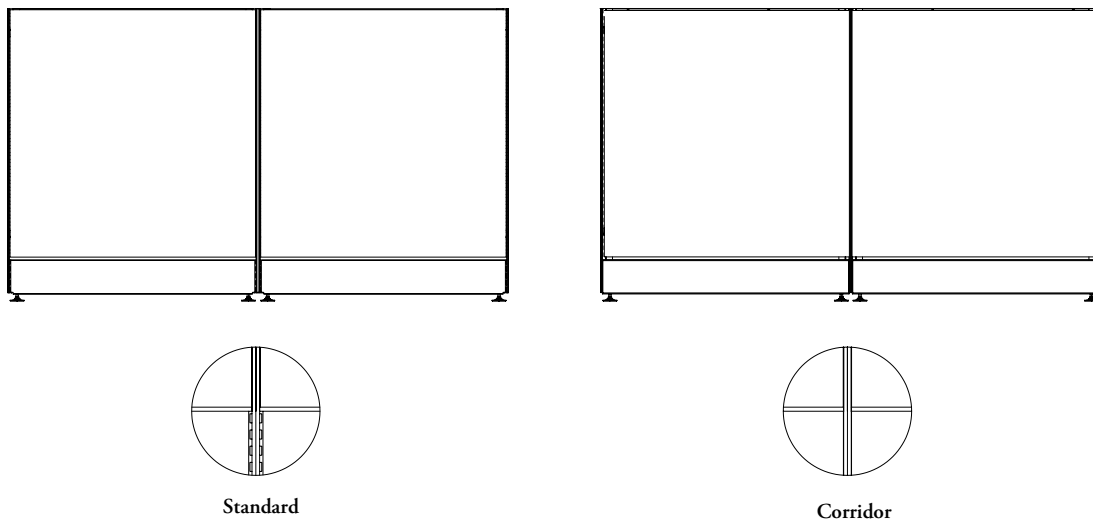
Corridor

- When planning with corridor width elements where metal baseboards are required, it is recommended that the Floor-Flush Panel be used

- Conventional or Universal Panels will always have the slots exposed on the base

- The Floor-Flush Panel allows the option to specify a corridor width baseboard

panel rail and panel add-on basics

The following should be considered when planning with Panel Add-Ons.
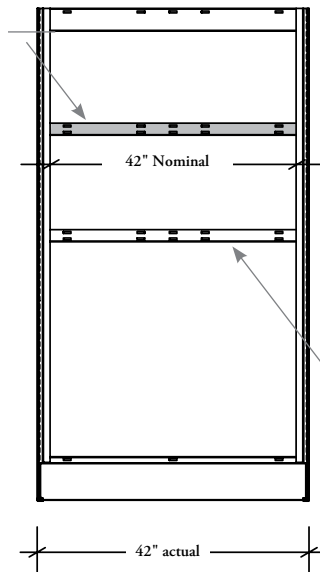
- The Panel-Add-On (KPO) is available in heights of 9", 15", 24" and 30", panels can reach a maximum of 81" high
- The Panel-Add-On (KPO) **cannot** be used on a 30" high panel
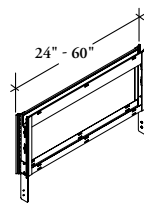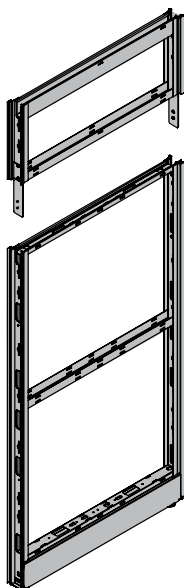
panel rail

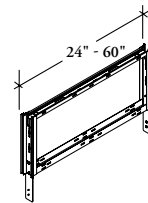If mounted at 42" datum height a Panel Rail Mounting Kit - 42" Datum Height (KPLD42) must be specified.

When specifying a Panel Rail, the Panel Rail width dimension code must match the width of the corresponding Panel.

42" Nominal

The 36" rail is fixed in all panel types.

42" actual

panel add-on

24" - 60"

24" - 60"

With 3" Lay-In Channel
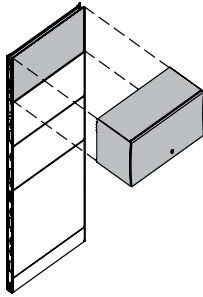
Symmetric with Cable-Way

Panel Add-On (KPO)

- Can be applied to the top of same width panels to increase overall height and privacy, allow light transmission or provide a vertical surface for mounted storage
- Can only be stacked to 81" high
- Only one panel add-on can be used above an existing panel if load bearing is required
- Two 15" high panel add-ons can be stacked together
- See compatibility charts to determine element options
- **Cannot** be used on 30" high panels
- **With 3" Lay-In Channel (KPOF)** has the capacity to handle 40 category 5 communication cables at a 60% fill rate
- **Symmetric with Cable-Way (KPOW)** has a 1" deep cable way that can handle up to 10 category 5 communication cables (or 6 category 5 cables at a 60% fill rate)
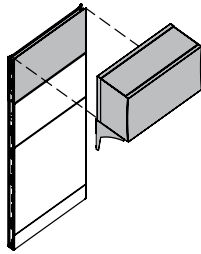- Panel Add-On (KPO) can only span a single panel width

planning with panel add-ons

panel add-ons

Overhead Cabinet (KSF)	Overhead Upmount (KSU)	Shelf (KSS)	Suspension Shelf (KSSN)
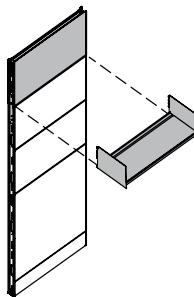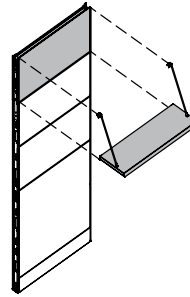
Overhead Cabinets (KSF/KSU), Shelf (KSS) and Suspension Shelf (KSSN) can be applied over the Panel Add-On (KPOF) and (KPOW). See the *Mounted Storage* section for details.
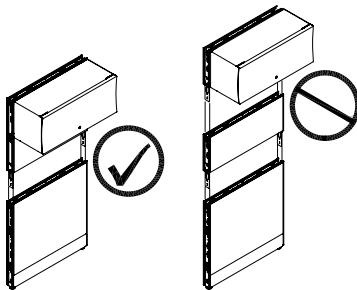
Two 15" high Panel Add-Ons can be stacked together, however only one Panel Add-On can be used above an existing panel when overhead storage is used.
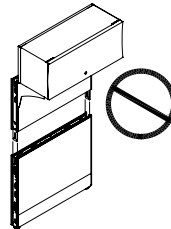
Overheads or up-mounted overheads **cannot** be mounted on to 30" high panels with add-ons.

panel add-ons available heights

The following outlines the recommended heights of add-ons to achieve standard datum heights.

panel add-ons – glass basics

Leverage provides a variety of Glass Panel Add-On options that span more than one or two panels allowing for a more open feel to a workstation.

Panel Add-On to KP_30" high

Panel Add-On

Finishes
- Frame and metal top trim are available in Foundation and Mica colors
- Glass is available in Clear and Frosted Standard Glass

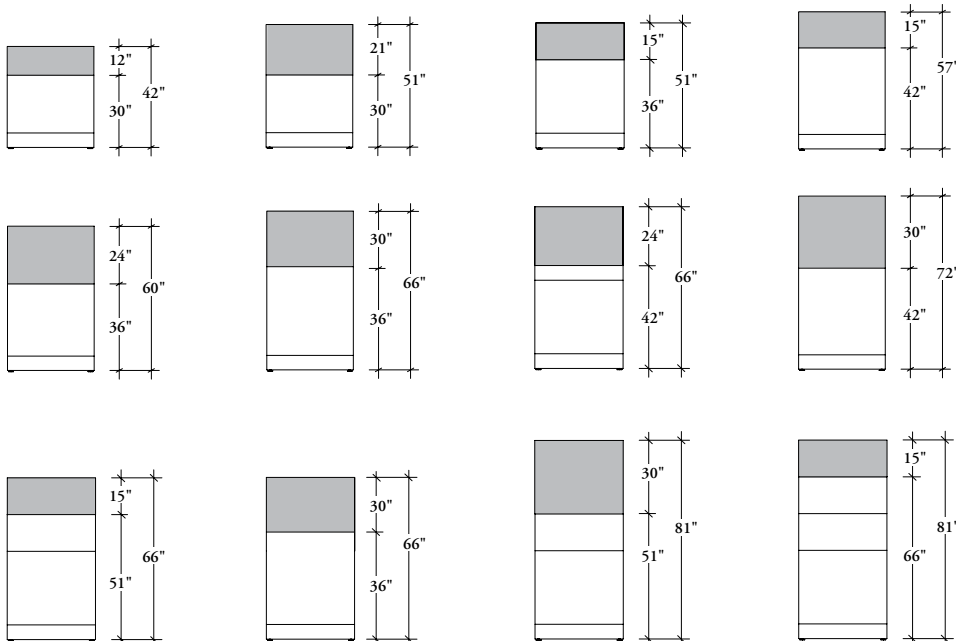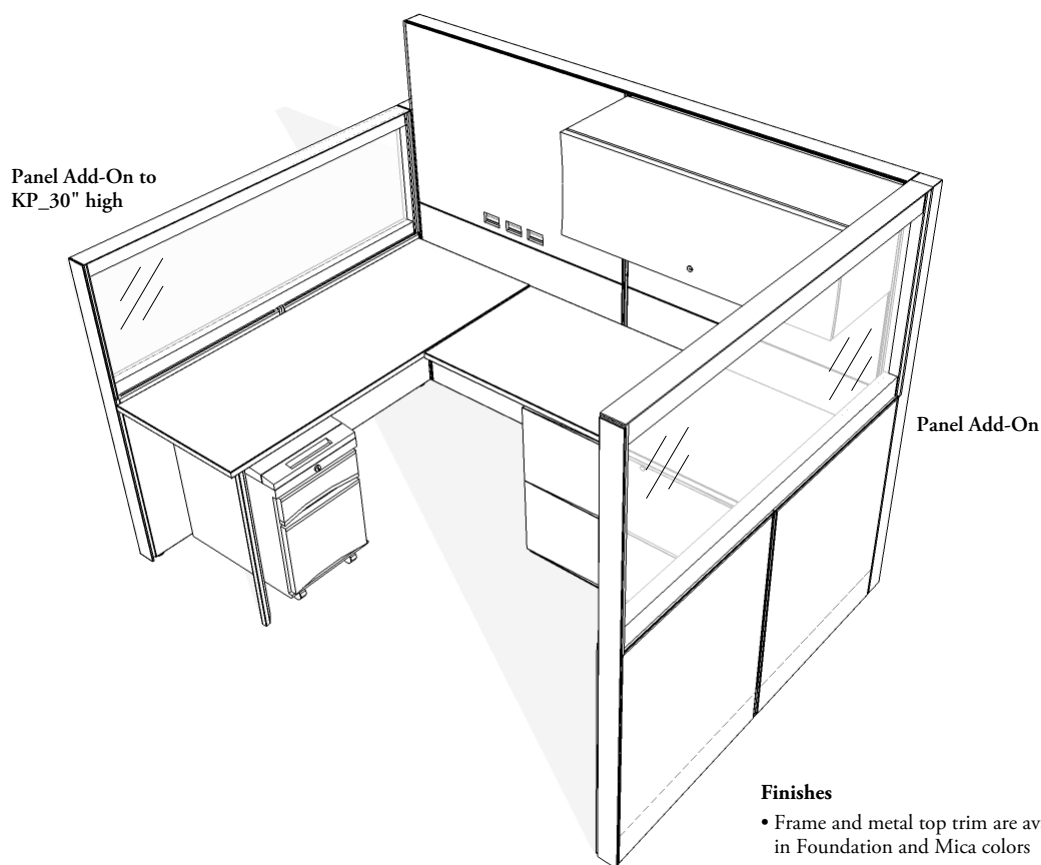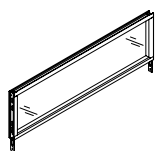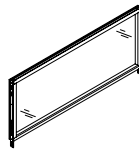**Panel Add-On, Single Glass (KPOGS) or Double Glass (KPOGD)**
- Spans across the top of one or two Leverage panels to provide large spans of uninterrupted glazing
- Available with single or double glazing in standard and specialty glass options
- Available in 15", 24", 30" high and 24"-96" wide
- Trims must be specified separately
- Is **not** load bearing, and **cannot** be stacked on top of other add-on windows
- Does **not** provide cable lay-in capabilities
- Does **not** affect existing cable routing in the panel that it is mounted to
- **Cannot** be used beside a Leverage door

Panel Add-On to KP_30" high panel frames, Single Glass (KPOGBS) or Double Glass (KPOGD)
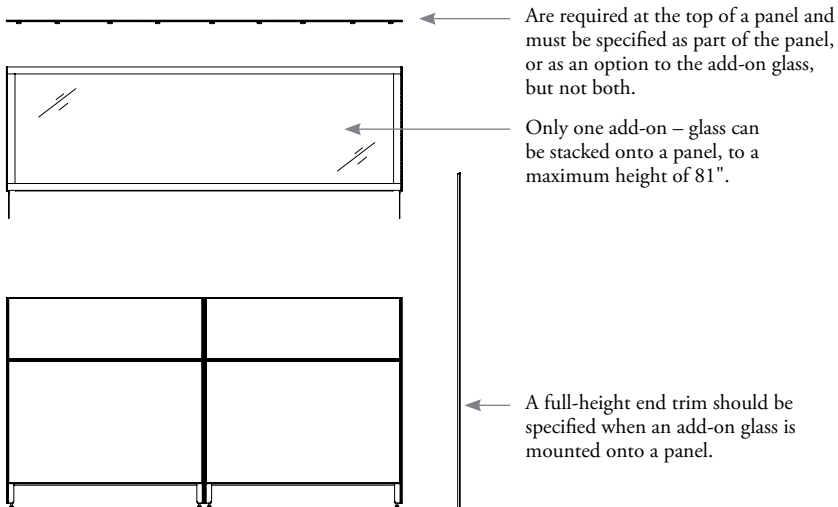- Same as Panel Add-On, Single Glass or Double Glass, but used only on a 30" high panel frame
- Available in 12", 21", 36" high and 24"-96" wide
- Additional brackets are required for securing add-on panels to each other in straight line or at a corner condition when mounted on a 30" high panel. See the *Panel Connections & Trims* section for more details

planning with panel add-ons – glass

The following should be considered when planning with Panel Add-Ons – Glass.
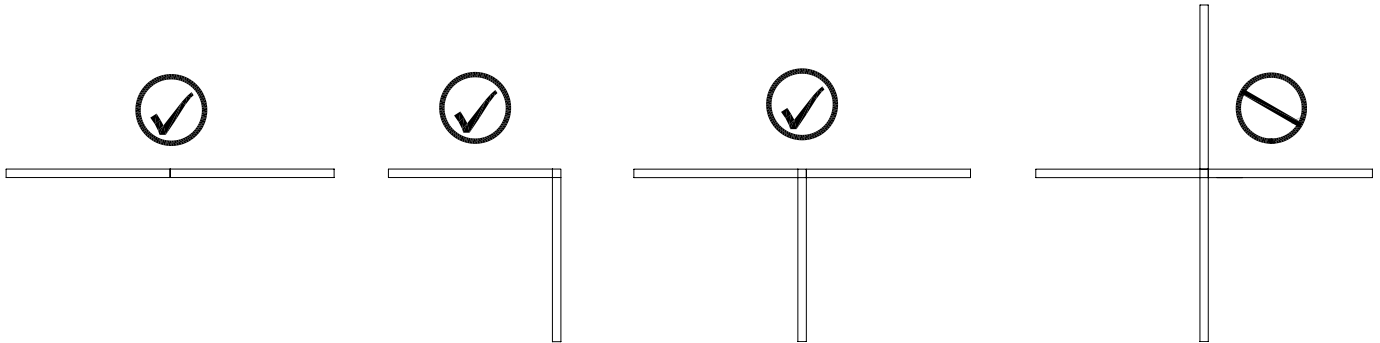
Panel Add-Ons – Glass can be used in straight runs, two-way connections, three-way connections, but **not** at four-way connections.

Are required at the top of a panel and must be specified as part of the panel, or as an option to the add-on glass, but not both.

Only one add-on – glass can be stacked onto a panel, to a maximum height of 81".

A full-height end trim should be specified when an add-on glass is mounted onto a panel.

66"

30"

When Panel Add-On Screen – Glass are used on a 30" high panel with a return panel, the return panel can be any height from 30" or higher however, the run **cannot** support overheads.

panel add-on screen basics

The Panel Wall Add-On Screen is a slim frameless add-on screen that provides casual space division to the top of a panel.
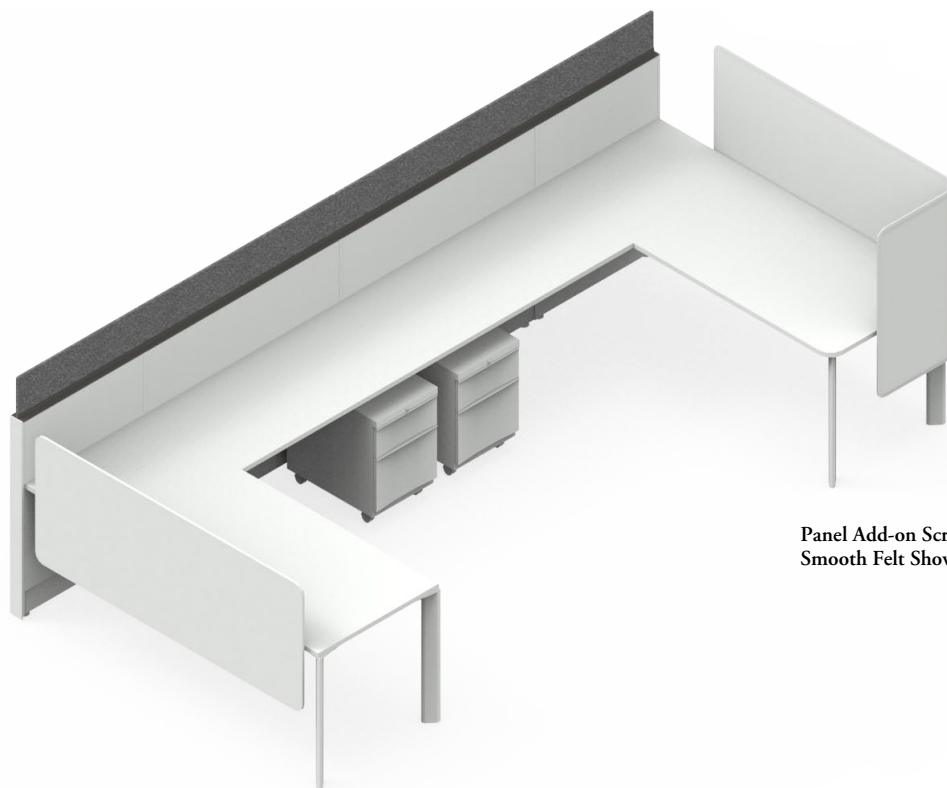
**Panel Add-on Screen -
Smooth Felt Shown**

• Finish Options:
  - 6mm Clear, Frosted Glass or Satin
  - Smooth felt

• Heights:
  - 9", 12" and 15"

• Widths:
  - 24" to 96" in 6" increments

• Mounting Options:
  - On module
  - Off module
  - Spanning two panels
  - Cannot span a 180˚ spacer or 90˚
    connection

• Compatibility Kit available
  - Used with Leverage panels ordered
    prior to June 28, 2011
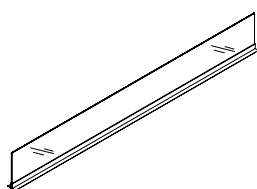
Panel Add-On Screen – Glass (KPGA)

• Applications:
  - Both Notched (N)
  - Both Extended (B)
  - One Side Extended (E)
  - Notched and Extended (F)
  - One Side Notched (K)
  - Both Standard (S)

• Glass Finishes:
  - Clear
  - Frosted glass
  - Satin

• Support Frame Finish:
  - Foundation
  - Mica

Panel Add-On Screen - Smooth Felt (KPZA)

• Applications available:
  - Both Extended (B) - Only available on Standard Square
  - One Side Extended (E)
  - Both Standard (S)

• Corner Condition:
  - Radius/Square
  - Square/Square
  - Radius/Radius

• Felt Finish:
  - River Rock
  - Pewter
  - Lunar
  - Admiral Blue

• Support Frame Finish:
  - Foundation
  - Mica
  - Accent

planning with panel add-on screens

The following should be considered when planning with Panel Add-On Screen – Glass and Panel Add-On Screen - Smooth Felt.
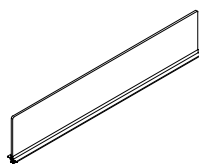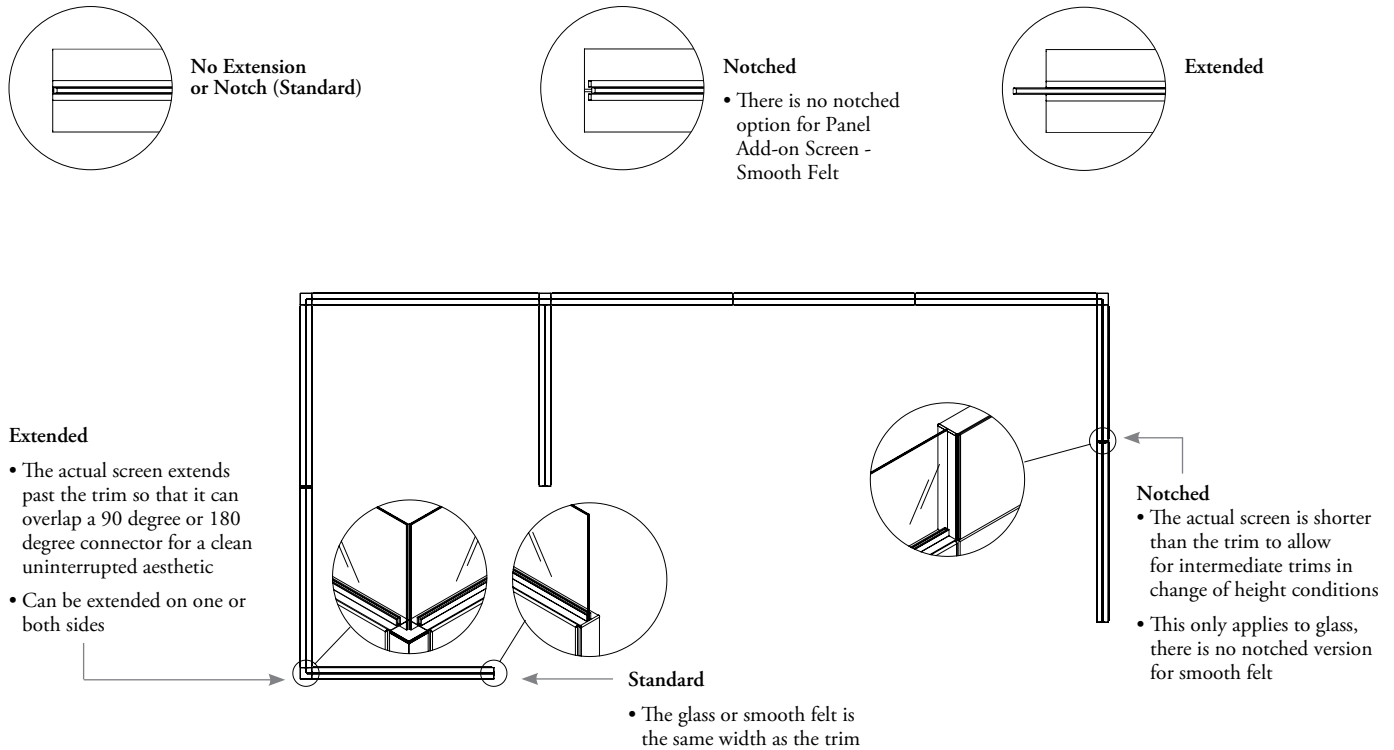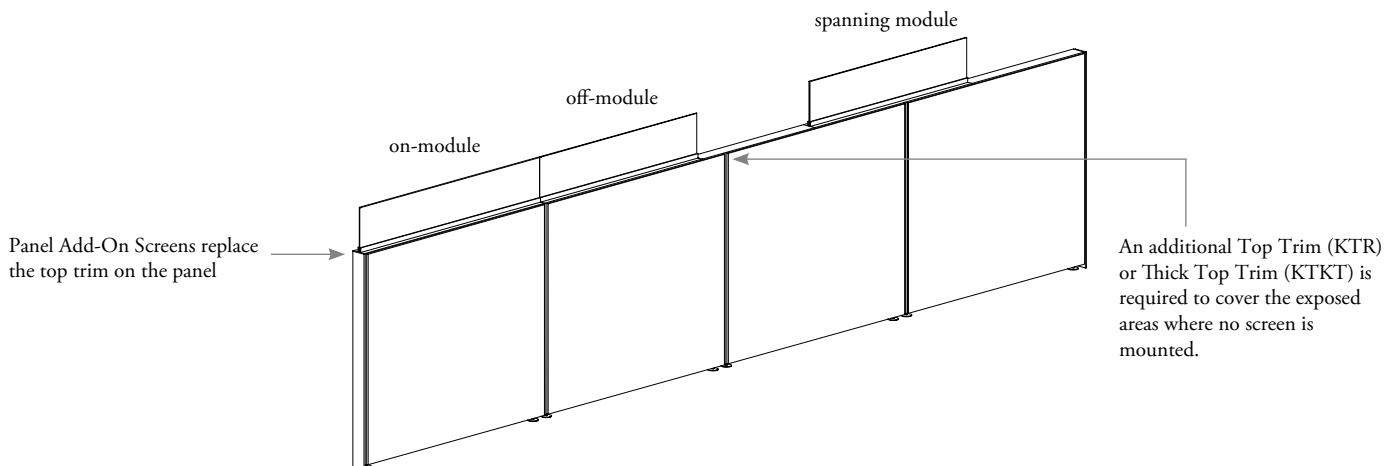
Panel Add-On Screens are available in three different end styles, Standard, Extended and Notched, to accommodate corner conditions and differences in panel heights.

No Extension or Notch (Standard)

Notched
• There is no notched option for Panel Add-on Screen - Smooth Felt

Extended

Extended
• The actual screen extends past the trim so that it can overlap a 90 degree or 180 degree connector for a clean uninterrupted aesthetic
• Can be extended on one or both sides

Standard
• The glass or smooth felt is the same width as the trim

Notched
• The actual screen is shorter than the trim to allow for intermediate trims in change of height conditions
• This only applies to glass, there is no notched version for smooth felt

Add-on screens can be used either on-module or off-module and with standard or thick top trims.

spanning module

off-module

on-module

Panel Add-On Screens replace the top trim on the panel

An additional Top Trim (KTR) or Thick Top Trim (KTKT) is required to cover the exposed areas where no screen is mounted.
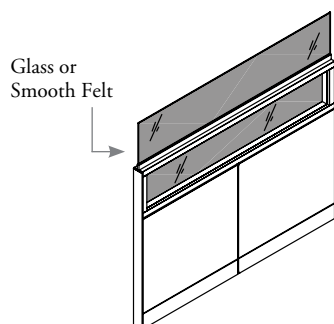
# planning with panel add-on screens (continued)

Add-on screens **cannot** be used in the following applications:
- When Universal Panel Frames are used
- On panels with Privacy Screens
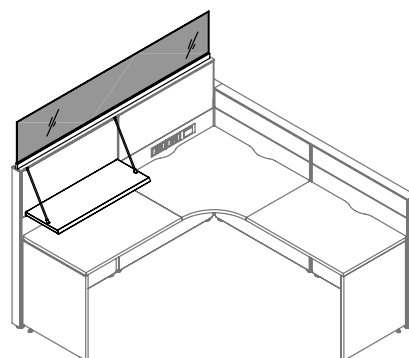- Where any type of wood trim is used

The following applications are not possible with Panel Add-on Screens - Glass or Panel Add-on Screens - Felt.
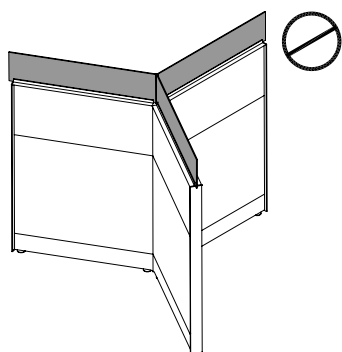
Glass or
Smooth Felt

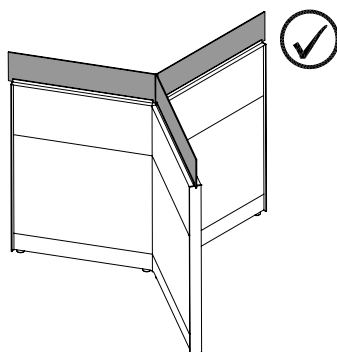**Cannot** be mounted onto Panel Add-On Glass, Single Panel Add-On Glass, Double.
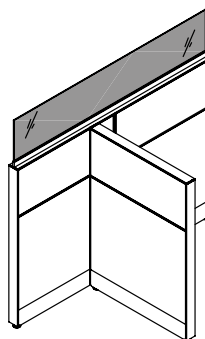
Cannot span across two panels that have a same height panel attached off-module.
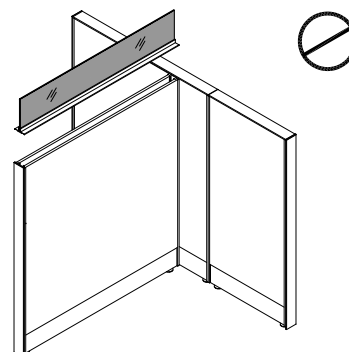
Cannot be used when a Suspension Shelf is mounted to the panel.

Extended applications cannot be used with 120° planning.

Standard style must be used on both ends.

An Add-On Screen **cannot** be mounted onto the off-module panel.

panel add-on screen – glass basics

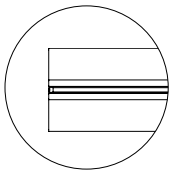**Panel Add-On Screens provide a frameless alternative to Panel Add-Ons - Glass to provide a lighter aesthetic.**

• Panel Add-On Screen – Glass is available with Standard or Thick Top Trim and can be mounted on-module, semi off-module, or span across two panels. Thick Top Trim **cannot** be mounted off-module

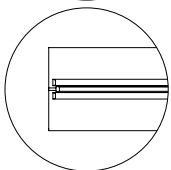• **Cannot** be used on Panels frames (KPU_)
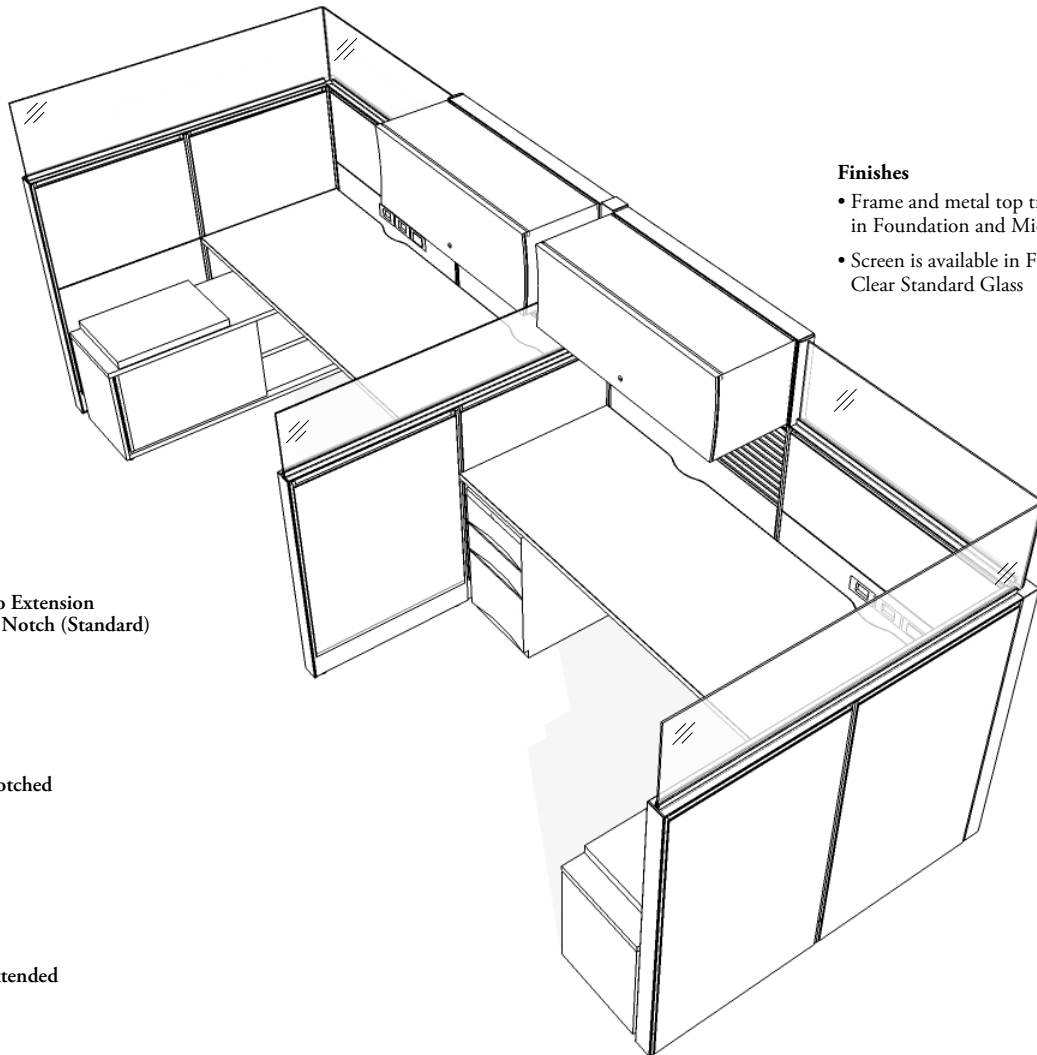
Finishes

• Frame and metal top trim are available in Foundation and Mica colors

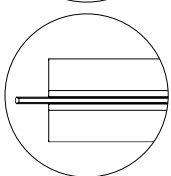• Screen is available in Frost, Satin and Clear Standard Glass
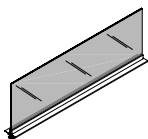
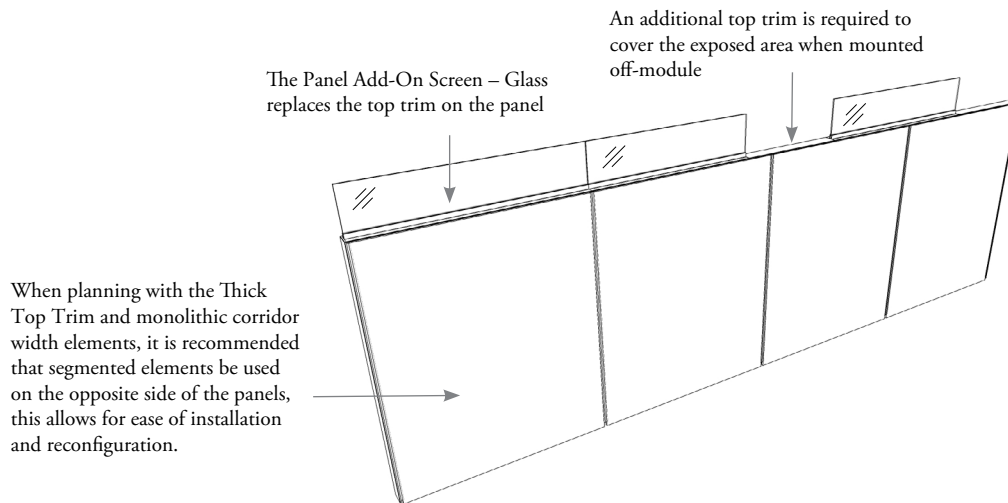**Glass options available:**

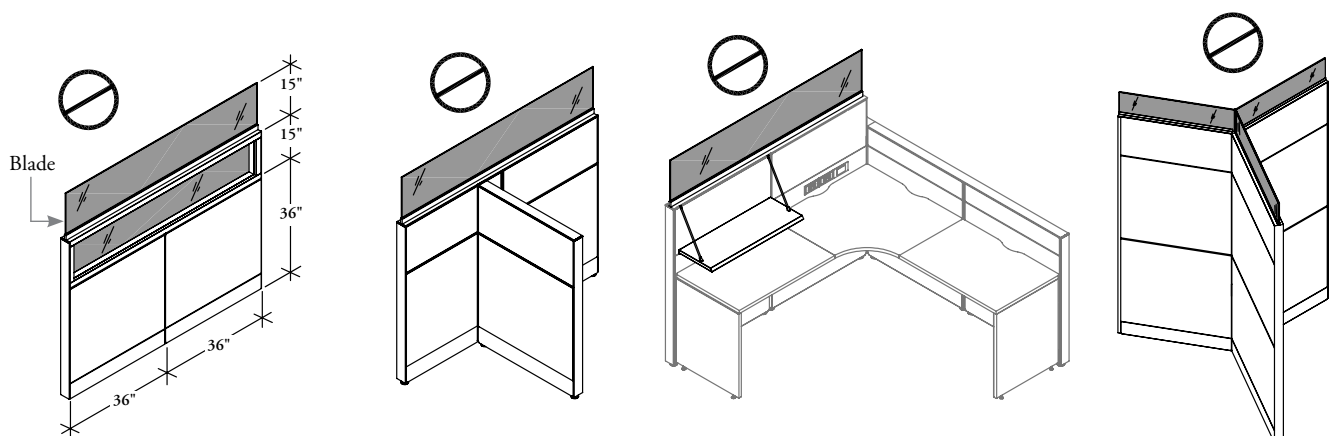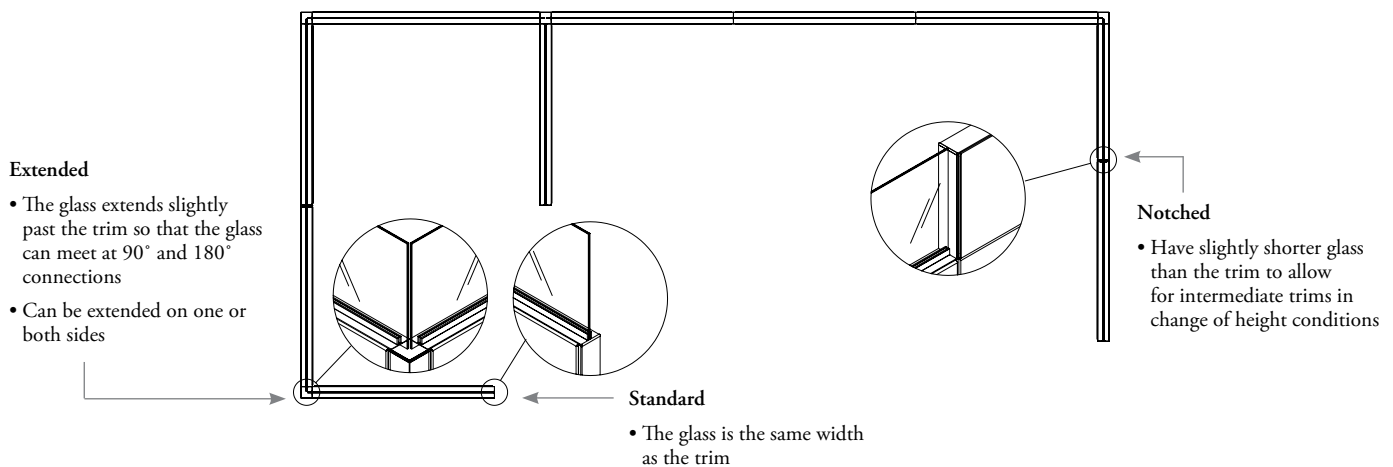No Extension or Notch (Standard)

Notched

Extended

Panel Add-On Screen – Glass (KPGA)

• Provides a frameless alternative to a Panel Add-On, Glass

• Available in clear or frosted 6mm glass

• Available with a Standard or Thick Trim (see the *Panel Connections & Trims* section for more details)

• Can be used on a single panel, or span across two panels

• Replaces the top trim of the panel

• Available with extended and notched options to allow for a clean fit at intermediate trims and 90˚ and 180˚ connections

• **Cannot** be mounted to panels with Lay-In Channel (frame styles U.)

• **Cannot** be used on a Panel with a Privacy Screen.

• When installed on a non-high capacity panel frame (frame style W, E, X) cables **cannot** be routed through the top of the panel

• If the Panel Add-On Screen – Glass (KPGA) is to be installed on a panel manufactured prior to June 28, 2010, and compatibility kit will be required, and is considered an option – Included (1)

• Can be mounted on -or off-module, but if the off-module is used, a top trim must be used to cover the portion of the panel **not** covered by the screen

• Thick Top Trim does not allow for off-module applications (see the *Panel Connections & Trims* section for more details)

• Most variations include Alignment Clip

• For Option B, may be required for alignment, based on application

• **Cannot** be specified in combination with any wood panel top trims, wood end trims, wood intermediate trims or wood panel corner connectors

planning with panel add-on screens – glass

An additional top trim is required to cover the exposed area when mounted off-module

The Panel Add-On Screen – Glass replaces the top trim on the panel

When planning with the Thick Top Trim and monolithic corridor width elements, it is recommended that segmented elements be used on the opposite side of the panels, this allows for ease of installation and reconfiguration.

Panel Add-On Screen – Glass is available in three different end styles, Standard, Extended and Notched, to accommodate corner conditions and differences in panel heights.

Extended
- The glass extends slightly past the trim so that the glass can meet at 90˚ and 180˚ connections
- Can be extended on one or both sides

Notched
- Have slightly shorter glass than the trim to allow for intermediate trims in change of height conditions

Standard
- The glass is the same width as the trim

Blade

15"
15"
36"
36"
36"

Cannot be mounted onto the panel add-on glass, single or double glass.

**Cannot** span over two panels that are connected off-module to a third panel of the same height.

Cannot be used when a Suspension Shelf (KSSN) is mounted to the panel.

Extended applications **cannot** be used with 120˚ planning, Standard style must be used on both ends.

door panel basics

The Door Panel allows for the insertion of a door within a panel environment.

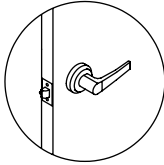| Door Dimensions (Normal)	Door Clearance (Clear Opening)
81" high x 36" wide	80" high x 32" wide (meets barrier free standards)
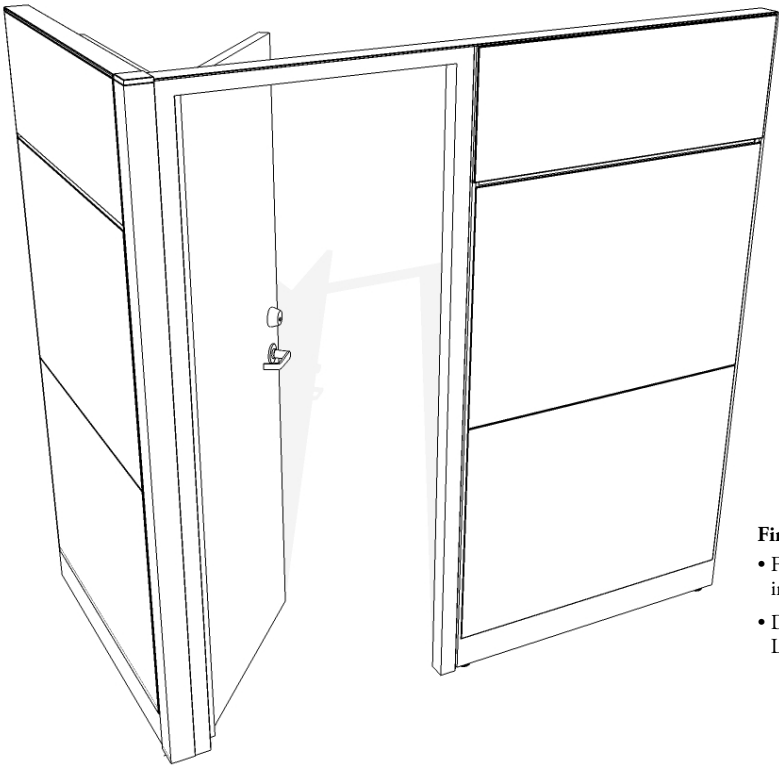
Finishes

- Frame and metal top trim are available in Foundation and Mica colors
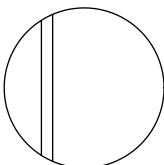- Door is available in Foundation Laminate and Flintwood colors
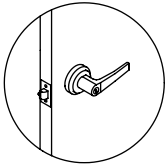
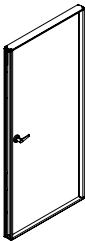**Handle Style 2 (Lever handle with lock)**
Handle Style 9 (No handle)

**Handle Style 3 Lever Handle no lock**

Handle Style 9 (No handle)

Door Panel (KPND)

- Allows for a door application in a panel environment
- Works with Conventional, Universal, Floor-Flush and panel frame styles
- Does not allow for power pass through or power access
- Must be connected to panels of the same height
- Hinges must be connected to an 81" high connector
- The door swing is identified as left and right according to the location of the hinges. Swing orientation **cannot** be reversed in the field

Finishes

- Doors are available in Foundation, and Wood Veneer Laminates and Flintwoods stains
- Frame is available in Foundation and Mica colors
- Metal top trims are available in Foundation and Mica colors
- Flintwood top trims are available in Flintwood stains
- Handles, locks and thresholds are finished in a Brushed Chrome

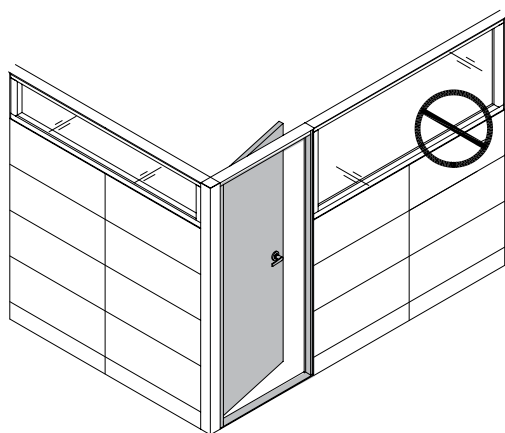# planning with door panels

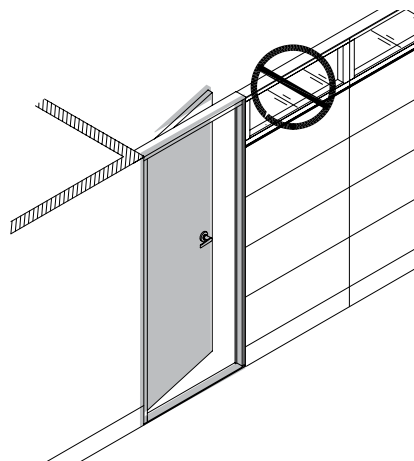**The following should be considered when planning with doors.**
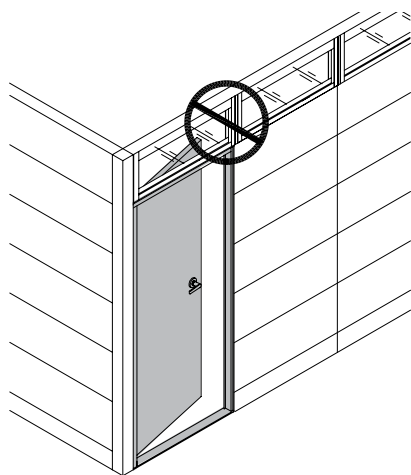
Panel Add-Ons **cannot** be stacked above the door panel.
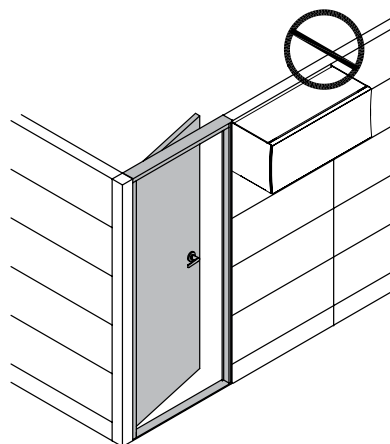
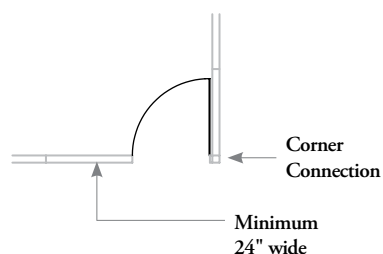Panel-mounted storage units **cannot** be installed on Panels directly adjacent to the Door Panel.

The door panel **cannot** be used beside Panel Add-On – Single Glass or Panel Add-On – Double Glass that spans over two panel frames.
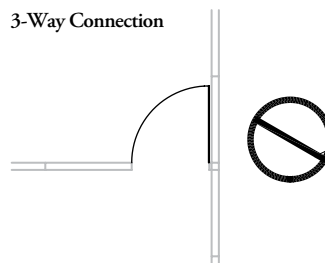
The Door Panel is not compatible with the Panel Wall Adapter (KCW) so therefore, **cannot** be used next to a wall.

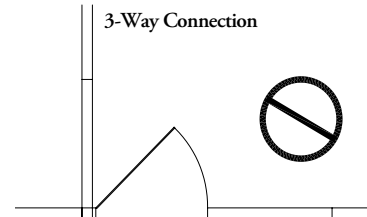The Door Panel **cannot** be specified at the following locations:

3-Way Connection

3-Way Connection

Back-to-Back

Centered

Corner Connection

Minimum 24" wide

The Door Panel must be located next to a corner connector and the adjacent panel must measure a minimum of 24" wide.

privacy screen basics

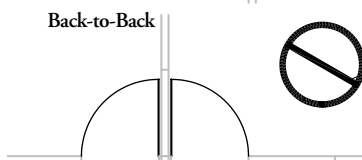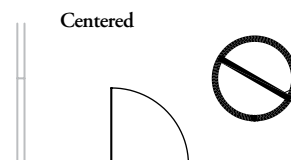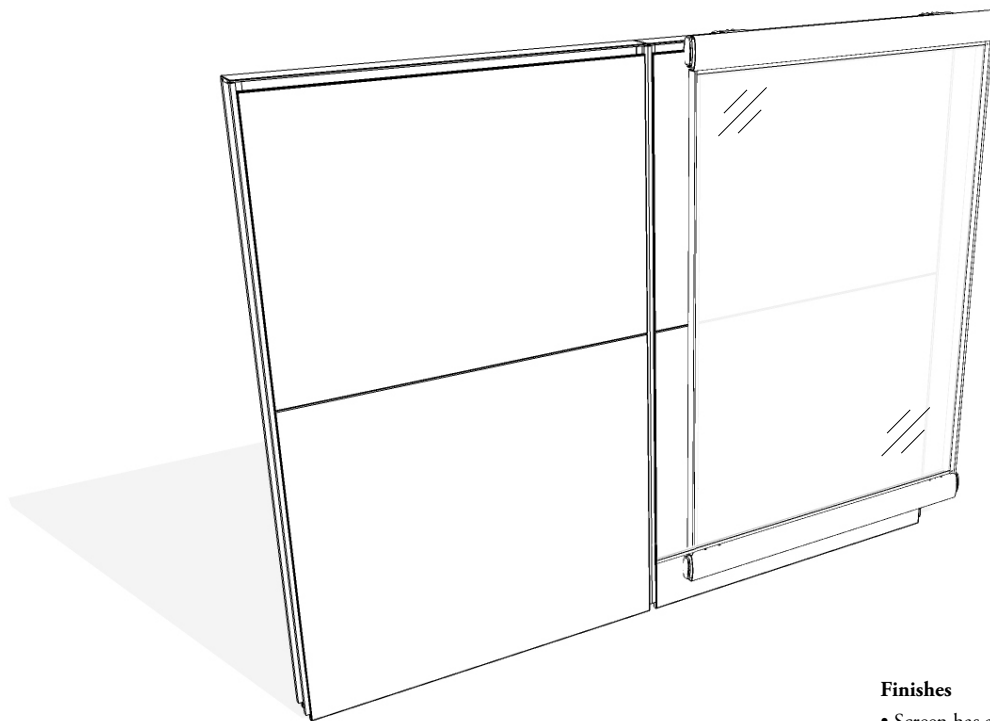**The Privacy Screen is a sliding partition that works with Conventional, Universal and Floor-Flush.**

- Must be mounted on adjacent panels of same height
- May be mounted to one panel of equal or greater width or two panels of lesser width
- May be same width or wider than opening to be covered

Right Slide Shown

Finishes

• Screen has a lightweight translucent finish

• Frame is available in Foundation and Mica Colors

• Caps located at the end of the frame will match the Foundation finish color selected for the frame. If Mica frame is selected, caps will be Black
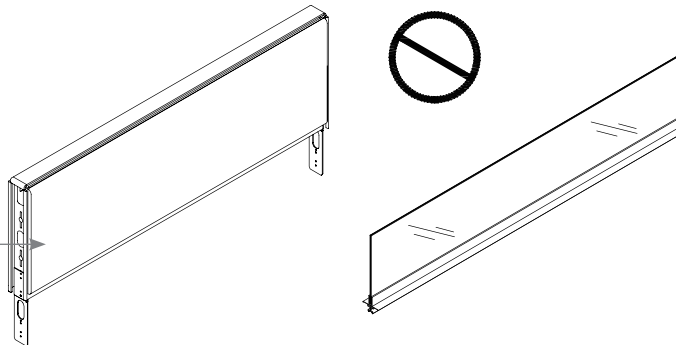
36" or 42" w

51" 66" or 81" h
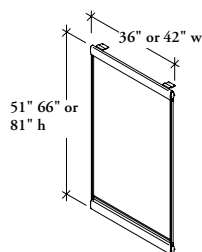
Privacy Screen (KPF)

• A non load-bearing lightweight translucent panel-mounted sliding partition

• **Cannot** be used with an Elevated Panel

• Direction in which the door will slide can be changed in the field

• Comes complete with caps and mounting hardware

• **Cannot** be used with Thick Top Trim (KTKT)

planning with privacy screens

Add-On Modules (KPO) and **Panel Add-On Screen – Glass (KPGA) cannot** be applied on the top of the panel to which the Privacy Screen is mounted.

Mounting Brackets for privacy screens are 3" deep therefore, the face of the Privacy Screen sits 3" from the face of the panel to which it is attached.

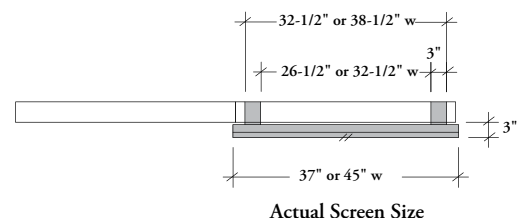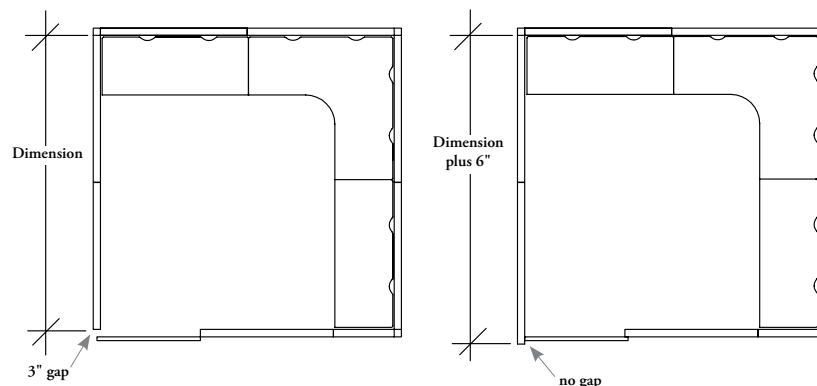**Overhead Cabinets cannot** be mounted on the same panel as the Privacy Screen.
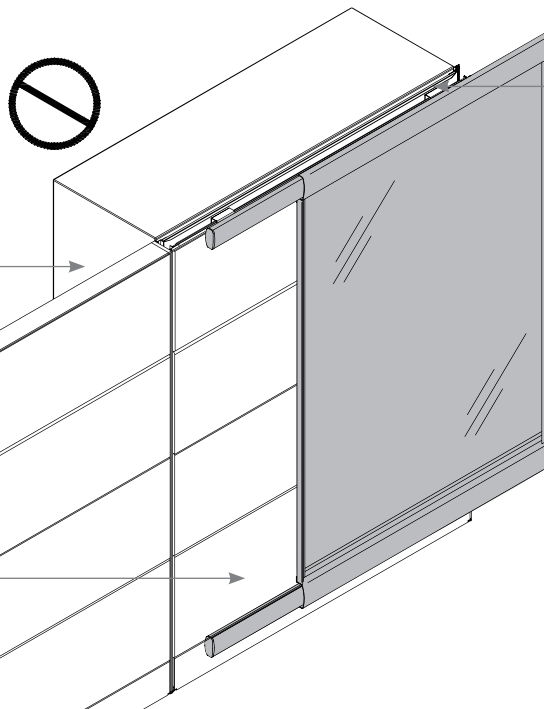
• When mounting onto a Floor-Flush Panel a Baseboard Element must be specified on the side of the panel that the Privacy Screen is attached to

• The track attaches to channel at 6" high

corner opening

For complete closure the panel run width that meets the Privacy Screen when fully closed must be 6" longer than the parallel run. This will eliminate the gap that would be created by the Privacy Screen sitting out 3" from the panel (see below).

Dimension

3" gap

Dimension plus 6"

no gap

32-1/2" or 38-1/2" w

3"

26-1/2" or 32-1/2" w

3"

37" or 45" w

Actual Screen Size

• This diagram illustrates the location of the mounting brackets

• **Cannot** mount to 30" wide panels, mounting brackets interfere with panel connections

privacy screen applications

The following demonstrates typical applications for the Privacy Screen.

screen and opening same width

Privacy Screen is the same width as the opening or wider (Left Slide Shown).

42" wide opening

42" wide Privacy Screen
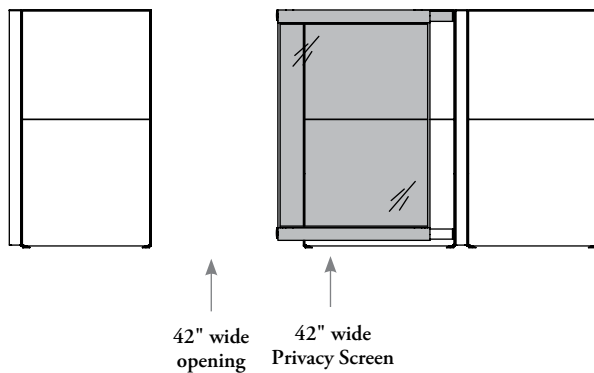
screen width 6" wider than opening

Privacy Screen slides to completely cover an opening with 3" on each side (Left Slide Shown).

36" wide opening with 3" overlap on either side

42" wide Privacy Screen
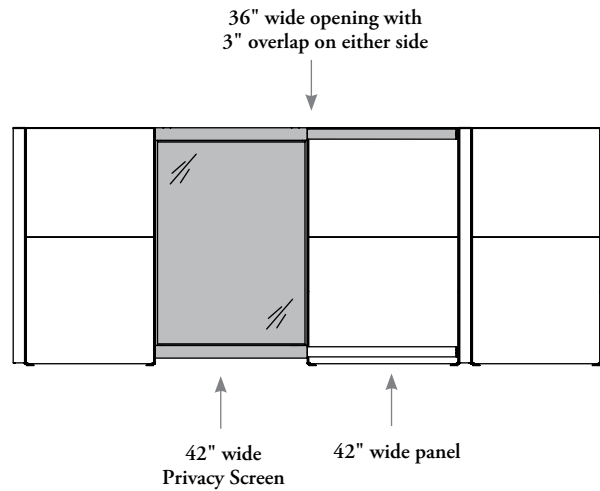
42" wide panel

screen mounted over two panels

Privacy Screen mounted over two screens (except for 30" wide panels, where mounting brackets interfere with panel connectors) (Left Slide Shown).

24" wide panel

42" wide opening

42" wide Privacy Screen
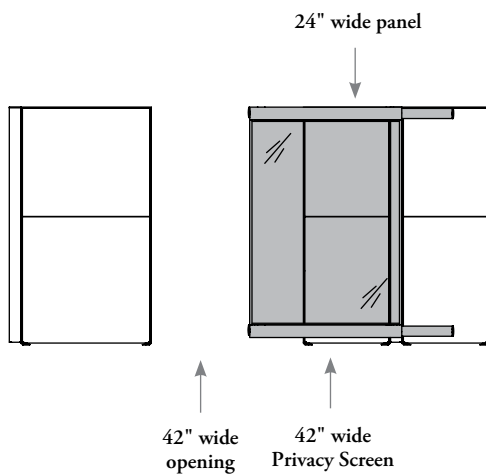
corner opening

Privacy Screen can be mounted in a corner (Left Slide Shown).