

workstation screens

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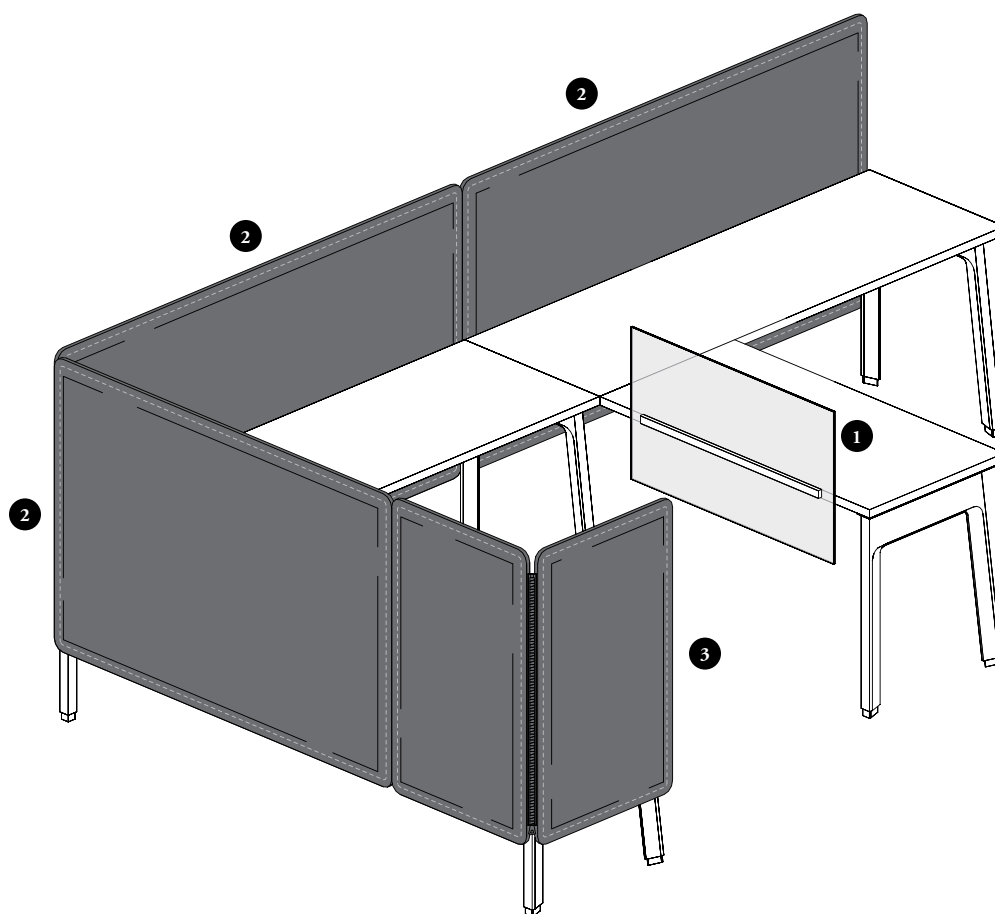
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understanding workstation screens

Expansion Cityline offers a variety of workstation screens for space division. They provide user visual and territorial privacy and a lighter aesthetic for both divisional and complementary applications.

E Screens in this section are NOT compatible with EZ Fence Structure.

Alignment of two contiguous screens is enhanced by different devices for Laminate, Fabric and Glass screen materials. Expansion Cityline also allows mixing screen styles and materials in the same workstation given that product dimensioning has been taken into account for that purpose. However, alignment of consecutive screens can only be done within same screen height, style and material



Six main applications:

Add-On Screens – Create seated privacy and space division above Structural Beams (JNDBB or JNDCB) or worksurfaces – Solid, Glass, Fabric or Felt finishes

- 1 Edge Screen** – Provides a territorial screen between users when mounted to the back edge of unstructured worksurfaces – Glass finishes

Elevated Screens – Create privacy and physical separation between workstations or corridor when overlaid on Structural Beams (JNDBB or JNDCB) or worksurfaces – Solid, Glass, Fabric or Felt finishes

- 2 Floor Screens** – Provide privacy from floor level when mounted to Structural Beams (JNDBB or JNDCB) or worksurfaces – Solid screen with or without Glass finishes

- 3 Felt Corner Elevated Screen** – Is a light-weight corner space division that is attached to the Structural Beam (JNDBB or JNDCB) & leg or worksurface edge & leg – Available in Felt finishes

Felt End Screen – Creates privacy and physical separation with corridor when mounted to the lateral edge of worksurfaces – Felt finishes

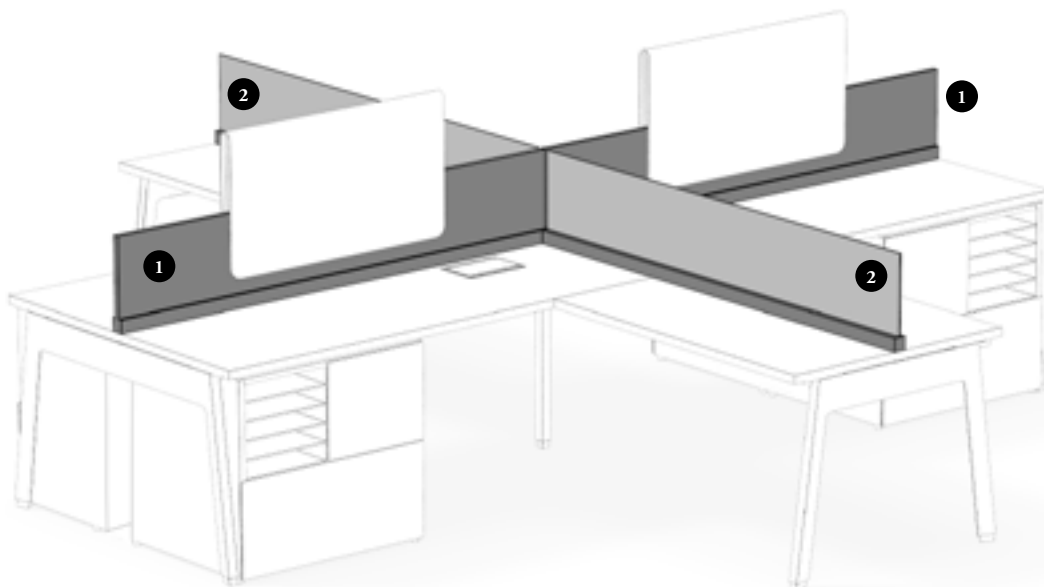
add-on screen – beam- or worksurface-mounted basics

Add-On Screens mount onto Single- or Double-Sided worksurfaces or Structural Beams. These screens provide visual and territorial privacy.

- Datum heights of Add-On Screens match with Datum heights of Elevated and Floor Screens
- Starting height depends on mounting style
- Three mounting styles are available:

Beam-Mounted: Can be specified 28" Standard Height (C) or 18" Low Height (L) on Single- or Double-Sided Structural Beam (JNDBB) or Chicago Structural Beam (JNDCB)

Worksurface-Mounted: Can be installed on back of Single-Sided Worksurfaces and centered on Double-Sided Worksurfaces using screen mounting holes. Other positions like ends or junctions of worksurfaces are possible but require carefulness of installers



Finishes

Frame (if applicable) & Hardware Finishes: Foundation, Mica and Accent

Solid Finishes: Source Laminate

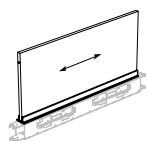
Glass Finishes: Clear (CL), Frost (FT), Satin (FB), Clear – Low Iron (LA)* or Frost – Low Iron (LB)*

* Low Iron Glass Finishes reduce the greenish render of standard glass. They should be specified anytime this product is installed on the same workstation than a Glass Elevated Screen

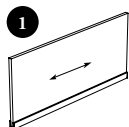
Fabric Finishes: Teknion Standard Panel Fabrics

Felt Finishes: Loft colors. Two-sided finished products have same finish on both sides

Stitches Finishes: Carbon Coordinate (C), Shale Coordinate (E), Carrara Coordinate (G) or Umber Coordinate (M)



**Beam-Mounted
(JNSASB)**



**Worksurface-Mounted
(JNSASW)**

Solid Add-On Screen – Beam-Mounted (JNSASB) or Solid Add-On Screen – Worksurface-Mounted (JNSASW)

- Provide solid space division, visual privacy and support for complementary screens
- Available 1" thick and two-sided finished
- When applicable, 42", 51" and 57" high datum are available
- Come with Standard Corner Details (S)
- When applicable, screen ends can be specified With (W) or Without (N) Alignment Holes to allow installation of Linking Devices
- Grain direction on Solid Add-On Screen is horizontal

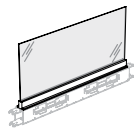
Beam-Mounted only

- Widths include 24" – 84" (6" increments)

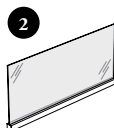
Worksurface-Mounted only

- Widths include 18" – 84" (3" increments)

add-on screen – beam- or worksurface-mounted basics (continued)



**Beam-Mounted
(JNSAGB)**



**Worksurface-Mounted
(JNSAGW)**

Glass Add-On Screen – Beam-Mounted (JNSAGB) or Glass Add-On Screen – Worksurface-Mounted (JNSAGW)

- Provide glass space division
- Available with a 1/4" (6 mm) thick tempered glass
- Low Iron Glass Finishes reduce the greenish render of standard glass. They should be specified anytime this product is installed on the same workstation than a Glass Elevated Screen
- 42" and 51" high datum are available
- Come with Standard Corner Details (S)

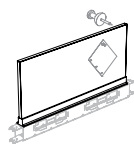
Beam-Mounted only

- Widths include 24" – 84" (6" increments)

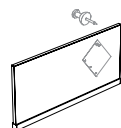
Worksurface-Mounted only

- Widths include 18" – 84" (3" increments)

- Following products provide fabric or felt space division, visual privacy and noise reduction control
- Are tackable on both sides



**Beam-Mounted
(JNSAFB)**



**Worksurface-Mounted
(JNSAFW)**

Fabric Add-On Screen – Beam-Mounted (JNSAFB) or Fabric Add-On Screen – Worksurface-Mounted (JNSAFW)

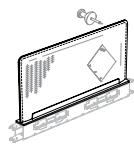
- When applicable, 42", 51" and 57" high datum are available
- Come with Standard Corner Details

Beam-Mounted only

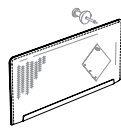
- Widths include 24" – 84" (6" increments)

Worksurface-Mounted only

- Widths include 18" – 84" (3" increments)



**Beam-Mounted
(JNSABE)**



**Worksurface-Mounted
(JNSAEW)**

Felt Add-On Screen – Beam-Mounted (JNSABE) or Felt Add-On Screen – Worksurface-Mounted (JNSAEW)

- 42", 51" and 57" high datum are available
- Come with Radius Corner Details (R)
- Three Top Cover End Cap options are available:
 - No End Cap (N)
 - One End Cap (O)
 - Two End Caps (T)

Beam-Mounted only

- Widths include 24" – 84" (6" increments)

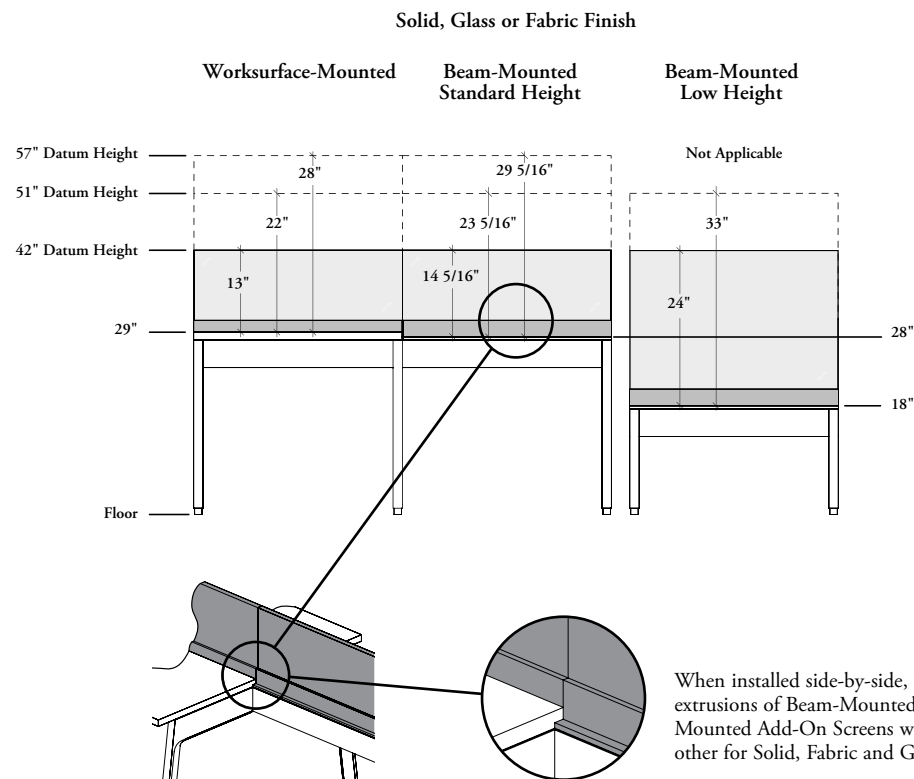
Worksurface-Mounted only

- Widths include 18" – 84" (3" increments)

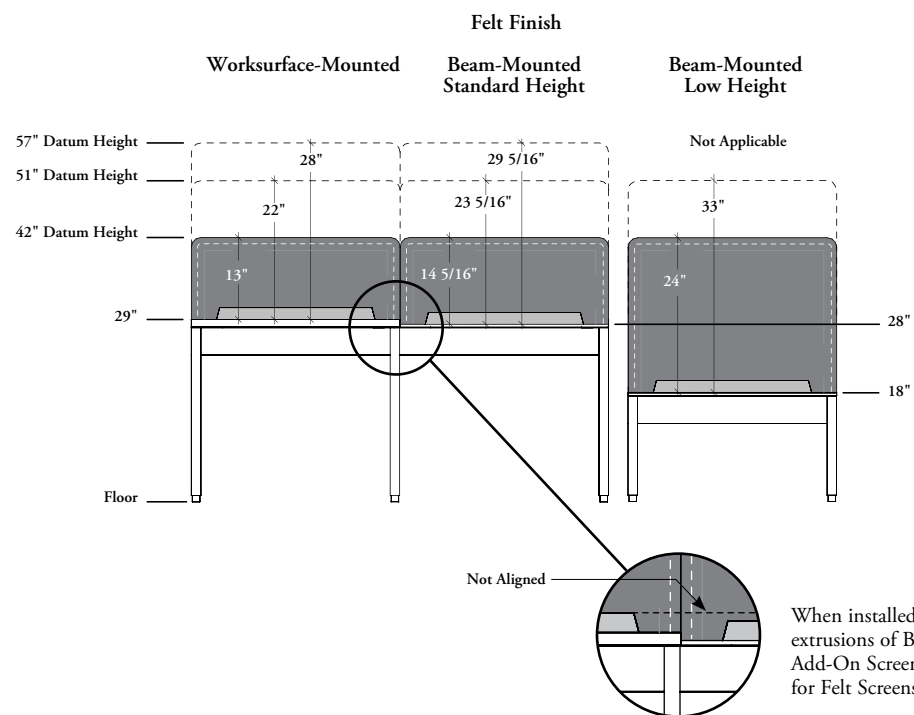
add-on screen – beam- or worksurface-mounted basics (continued)

datum heights & alignment

- Solid, Fabric or Felt Add-On Screens match Teknion standard datum heights of 42", 51" and 57" when mounted on worksurfaces or Structural Beams, except Glass Add-On Screen with Beam- or Worksurface-Mounted and Add-On Screen – with Beam-Mounted Low Height that matches standard datum height of 42" and 51" only
- Screen Mounting Holes can be specified on worksurfaces. For details, refer to page 455



- Alignment of two contiguous screens is enhanced by different devices for Solid, Fabric and Glass screen materials
- Alignment of consecutive screens can only be done within same screen height, style and material
- Alignment of Beam-Mounted and Worksurface-Mounted Add-On Screens of the same material is **not** always guaranteed for all workstation configurations. Refer to page 455 for details
- The Alignment Holes option must be specified on Solid Screens to allow the installation of the linking devices
- Fabric Screens always come with linking devices which can be used or not at installation
- Linking Strip for Glass Screens can be specified separately. Refer to page 499 for details
- Solid, Fabric and Glass Add-On Screens **cannot** be connected in 90° corners



- Felt Screens have a casual look and feel and **cannot** be connected for alignment. However, they can be placed side-by-side or in contiguous combination with other screen materials
- Felt Add-On Screens **cannot** be connected in 90° corners and only provides casual fit in these applications. Refer to page 452 for details on corner specification

understanding width reduction for lateral application – worksurface-mounted

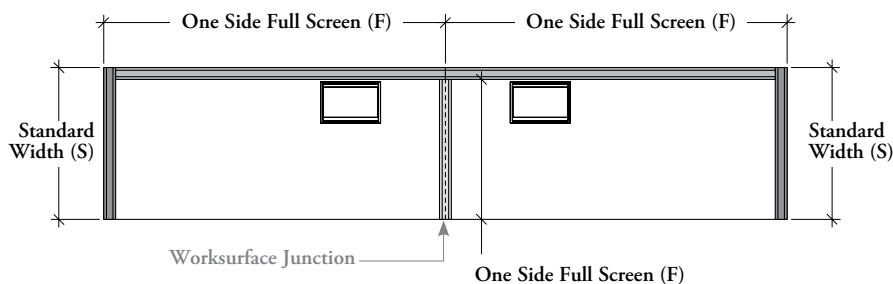
The following should be considered when specifying Worksurface-Mounted Add-On Screens.

- Cannot span across two parallel worksurfaces but can span across two perpendicular worksurfaces
- Solid, Fabric and Glass Screen mounting extrusions are all of the same dimension, therefore, the mix of these three materials in 90° junctions is optimal when appropriate width reduction for lateral application is specified
- Gaps between two substrates in 90° junctions depend on material thicknesses
- The applications illustrated below are applicable with Solid, Glass or Fabric Worksurface-Mounted Add-On Screens that are installed on standard worksurfaces only. Refer to page 457 for specification on Exposed Beam Worksurfaces

solid, glass or fabric add-on screens

single-sided workstation applications

Below are two specification examples showing the use of Width Reduction for Lateral Application. First one is optimized against a parallel wall and second one is optimized along a corridor



Four reduction options are available:

Standard Width (S)

- The screen comes flush on both ends. Screen matches width or depth of worksurface
- Can be specified on-module with standard worksurfaces or off-module in casual applications

One Side Full Screen or Both Sides Shared Screens (F)

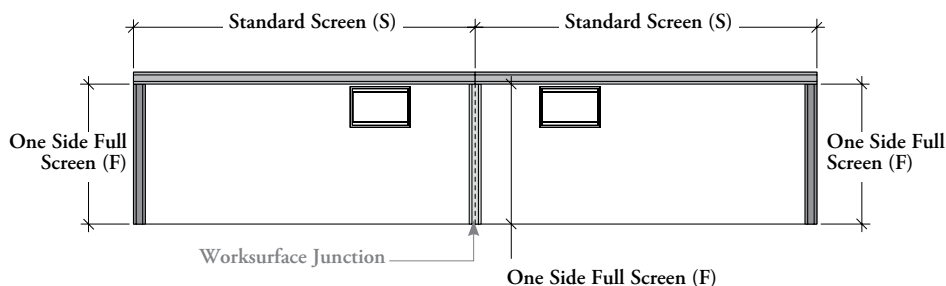
- The One Side Full Screen option can be specified flush on one end and recessed of a full screen base thickness at other end
- The Both Sides Shared Screens option can be specified recessed of half of the base thickness at both ends
- These two options are combined within one configuration as the resulting dimension is the same
- This configuration enables 90° junctions and can be specified with:

- Solid Add-On Screen Worksurface-Mounted
- Glass Add-On Screen Worksurface-Mounted
- Fabric Add-On Screen Worksurface-Mounted

One Side Shared Screen (H)

- The panel can be specified flush one end and recessed of half of the base thickness at other end
- This configuration is more often used on double-sided workstations. An example can be seen on next page
- Can be specified with:

- Solid Add-On Screen Worksurface-Mounted
- Glass Add-On Screen Worksurface-Mounted
- Fabric Add-On Screen Worksurface-Mounted

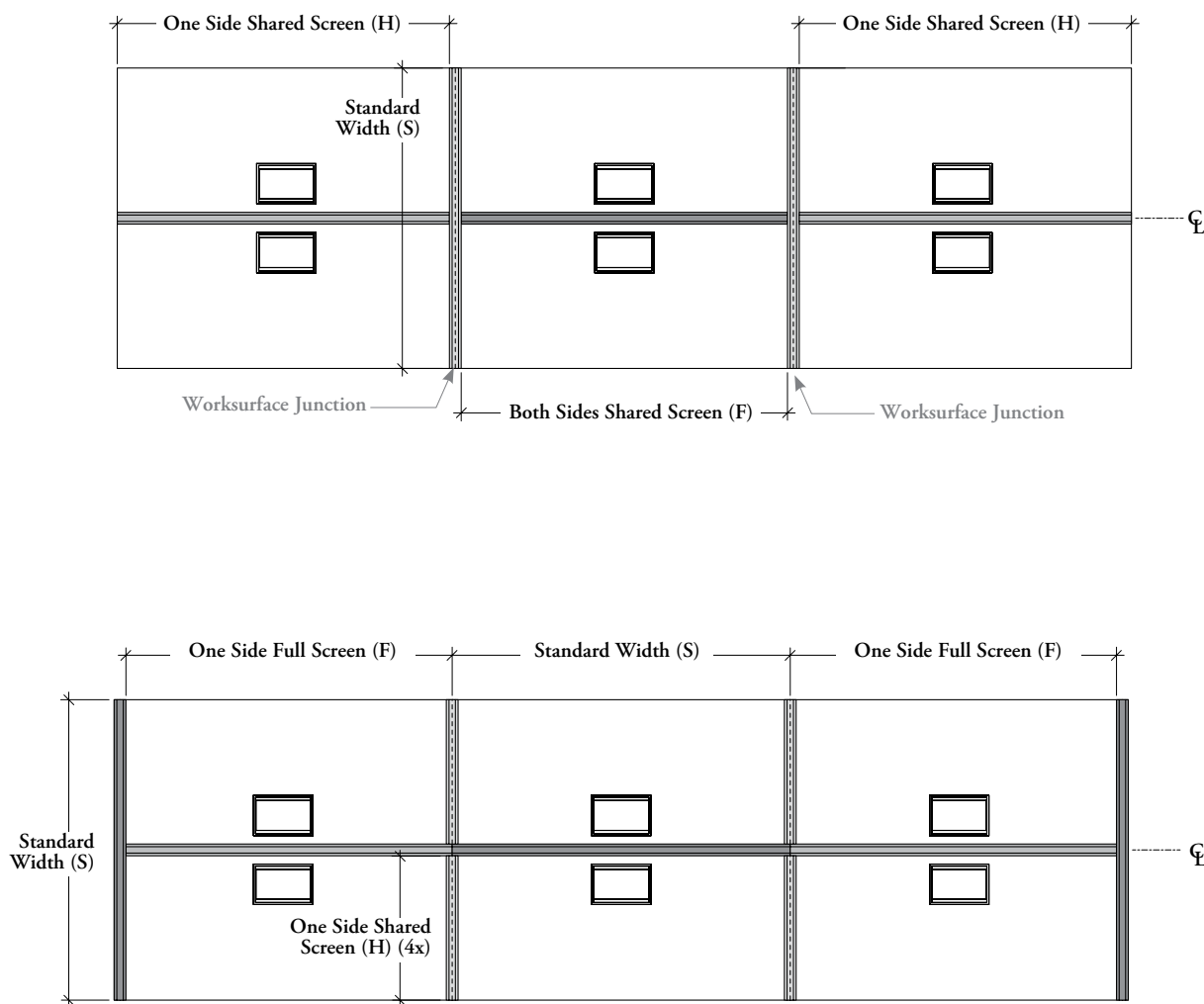


understanding width reduction for lateral application – worksurface-mounted (continued)

solid, glass or fabric add-on screens (continued)

double-sided workstation applications

Below are two specification examples showing the use of Width Reduction for Lateral Application. First one demonstrates its use in conjunction with Leg-Mounted Elevated or Floor Screens (**not shown**) and second one is optimized for an all Worksurface-Mounted-Add-On-Screen application

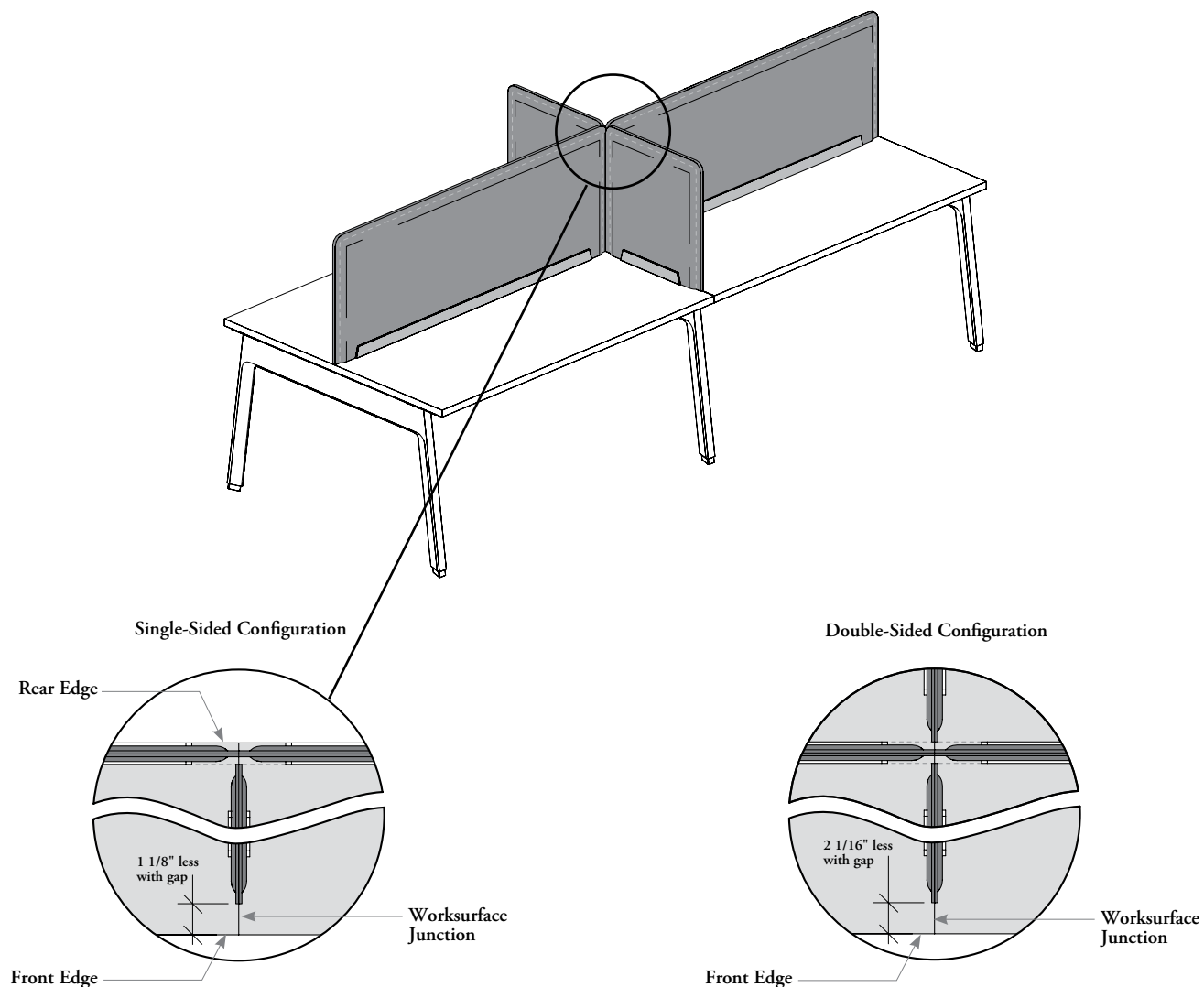


understanding width reduction for lateral application – worksurface-mounted (continued)

- Felt Add-On Screens must be specified narrower when used as perpendicular territorial screens. Width Reductions for Lateral Application are **not** available on Felt Screens
- Linear planning allows using full-width Felt Screens, however, perpendicular planning will remain casual
- The applications below show the specification of Felt Add-On Screens in Single- or Double-Sided configuration of standard worksurfaces. Refer to page 457 for specification on Exposed Beam Worksurfaces

felt add-on screens gap management – without screen mounting holes

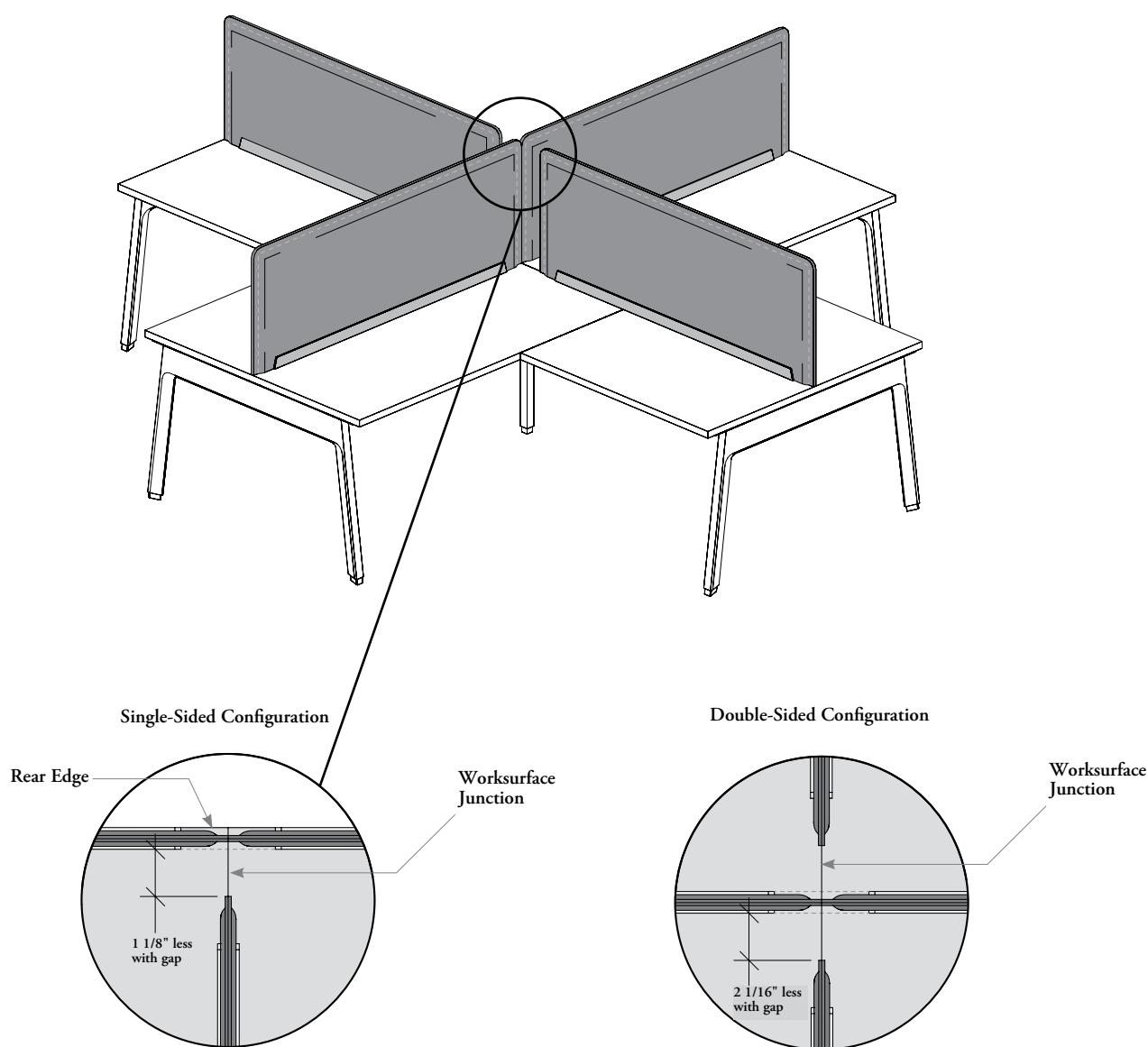
Perpendicular felt screens are narrower than available space on worksurfaces. Different gap management can be chosen when the worksurface is specified with No Mounting Holes option



Total gap shown above can be either positioned on front edge side or back screen side when the worksurface is specified with No Mounting Holes option. It could as well be spread in two. Desired positioning should be shown on specification plan and supplied to the installers

understanding width reduction for lateral application – worksurface-mounted (continued)

felt add-on screens gap management – with screen mounting holes



Total gap shown above will be positioned on back screen side when the worksurface is specified with With Mounting Holes option. It could be positioned differently if No Mounting Holes option is selected and desired positioning should be shown on specification plan and supplied to the installers

planning with add-on screen – worksurface-mounted

Add-On Screens – Worksurface-Mounted attach to the worksurface to provide central or lateral space division and privacy. The following should be considered when planning with Add-On Screens – Worksurface-Mounted.

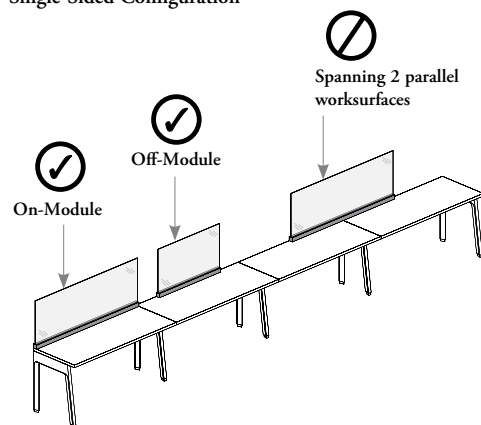
- Worksurface-Mounted Add-On Screens can be used off-module on any worksurface style. On-module application is possible only on standard Rectangular Worksurfaces (Non-Exposed Beam)
- When an add-on screen is mounted on a Single-Sided Worksurface, use the Floor Screen stability rule on page 494. When it is used on a Single-Sided Worksurface in combination with a modesty panel, use the Elevated Screen stability rule on page 477.
- **Not** recommended for Peninsula Worksurfaces or Height-Adjustable Run-Offs, no mounting holes provided
- **Cannot** be mounted on Elevated or Floor Screens

with standard worksurface applications

Back or Central Territorial Screens

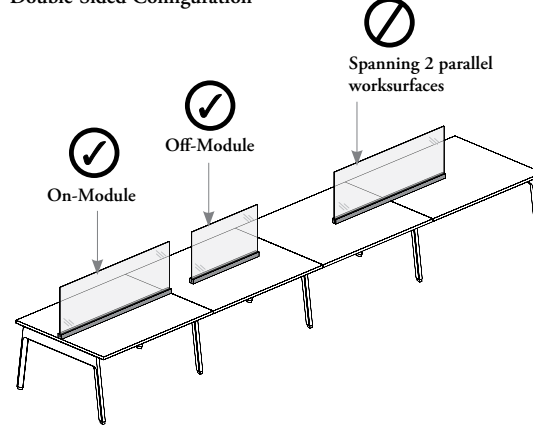
Add-On Screens can be mounted on- or off-module but **cannot** span across two parallel worksurfaces

Single-Sided Configuration



In Single-Sided configuration, screen base is mounted flush with the rear edge of worksurface

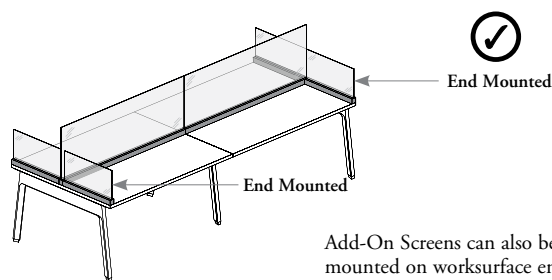
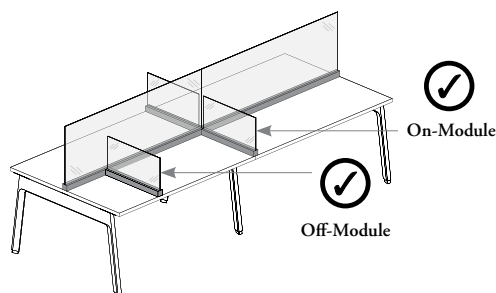
Double-Sided Configuration



In Double-Sided configuration, the screen is centered along the worksurface

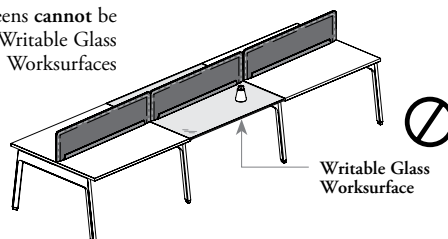
Perpendicular Territorial Screens

- Widths are available to provide partial or full depth privacy, except with Felt
- Illustrations below are applicable on Single- and Double-Sided Worksurfaces



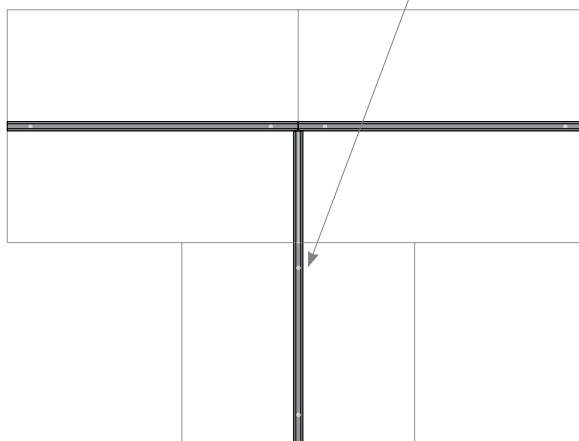
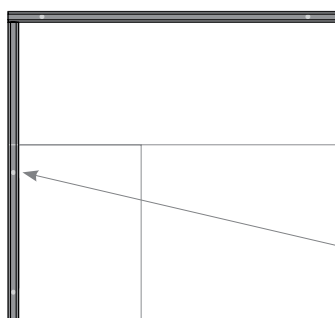
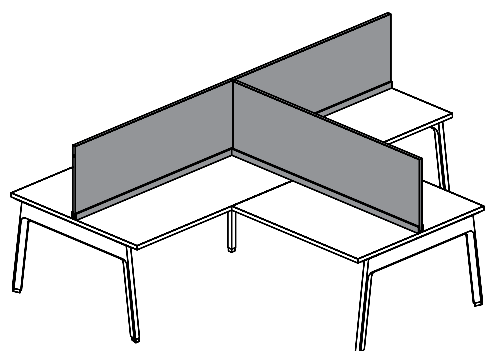
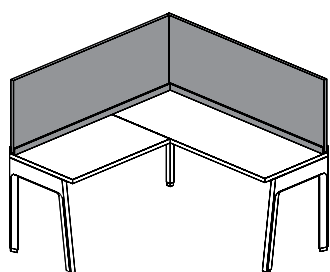
- Add-On Screens can be mounted on- or off-module
- Add-On Screens can be mounted at the junction of two worksurfaces or anywhere on the same worksurface

Add-On Screens **cannot** be installed on Writable Glass Worksurfaces

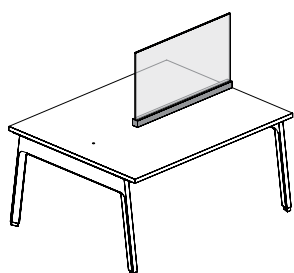


planning with add-on screen – worksurface-mounted (continued)

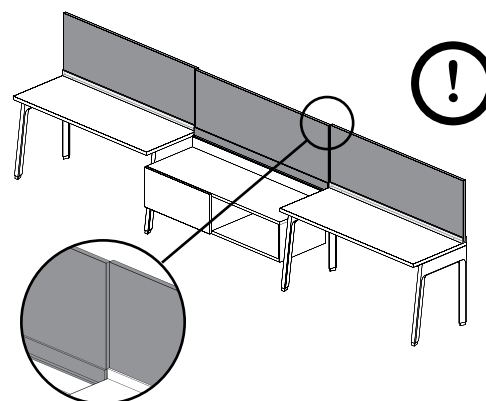
When a screen is installed on-module, the screen mounting holes should be specified on the worksurface. The holes improve positioning and alignment of Add-On Screens on worksurfaces. Refer to the Worksurfaces section for details



- Add-On Screens can span across two perpendicular Single- or Double-Sided Worksurfaces
- Screen Mounting Holes return worksurfaces will improve the positioning and alignment of screens



Screen mounting Holes may improve the positioning of Add-On Screens but alignment remains in the hands of installers. Caps are provided with worksurfaces for unused holes



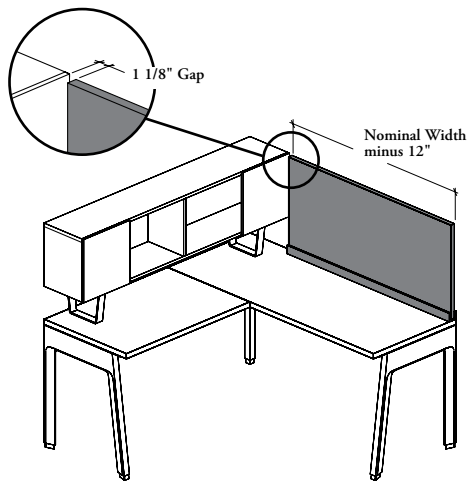
Screen Mounting Holes on Single-Sided Worksurfaces will **not** align with Beam-Mounted Add-On Screens. Worksurface-Mounted Screens can be installed aligned with Beam-Mounted screens if mounting holes and Access Door are **not** specified. This will sacrifice approximately 13/16" of space on worksurface

planning with add-on screen – worksurface-mounted (continued)

Are available in various widths to provide different levels of privacy and the ability to accommodate mounted storage

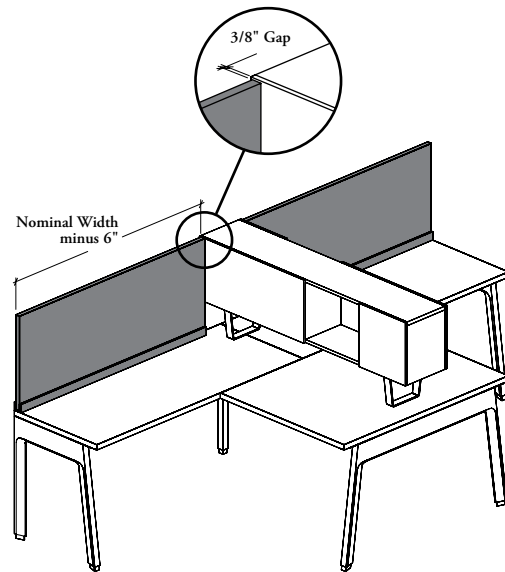
with standard worksurface with mounted storage applications

single-sided mounted storage applications

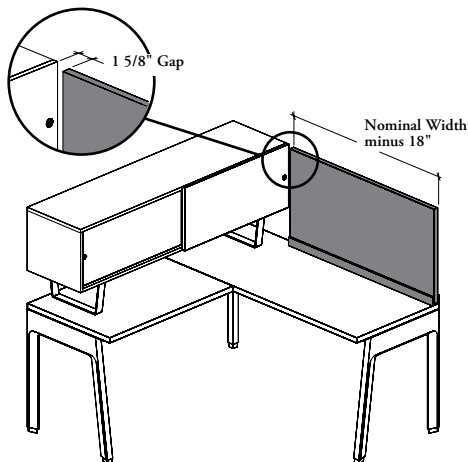


- With Single-Sided Elevated Slim Cabinets, Add-On Screens must be specified Nominal Width minus 12"
- Remaining gap is 1 1/8" with thickest Fascia Option

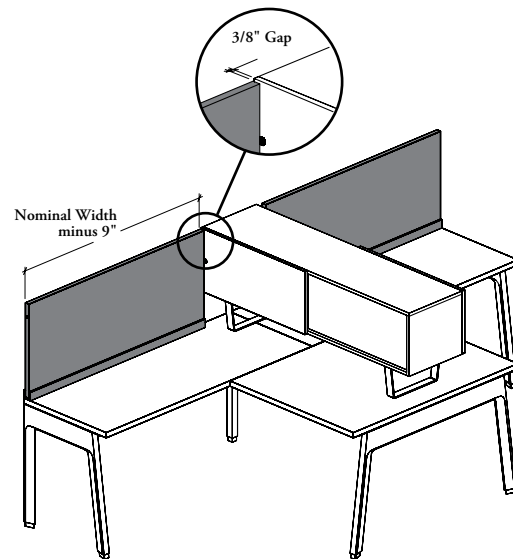
shared mounted storage applications



- With Shared Elevated Slim Cabinets, Add-On Screens must be specified Nominal Width minus 6"
- Remaining gap is 3/8" with thickest Fascia Option



- With Single-Sided Elevated Cabinets or Desktop Cabinets, Add-On Screens must be specified Nominal Width minus 18"
- Remaining gap is 1 5/8" with thickest Door Style



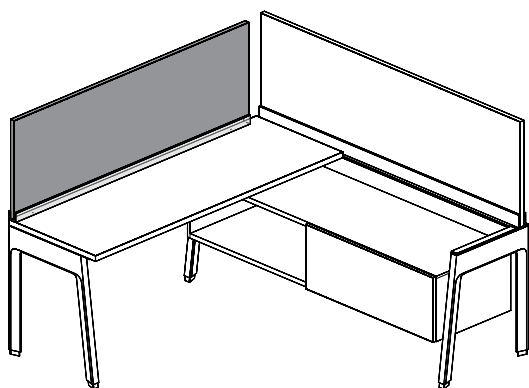
- With Shared Elevated Cabinets or Desktop Cabinets, Add-On Screens must be specified Nominal Width minus 9"
- Remaining gap is 3/8" with thickest Door Style

planning with add-on screen – worksurface-mounted (continued)

- **Worksurface-Mounted Add-On Screens cannot** be installed on-module with Exposed Beam Worksurfaces, screen width must be specified accordingly with the following considerations
- Screens can be installed flush with worksurface end opposite to exposed beam. In this case, mounting holes will improve positioning and alignment

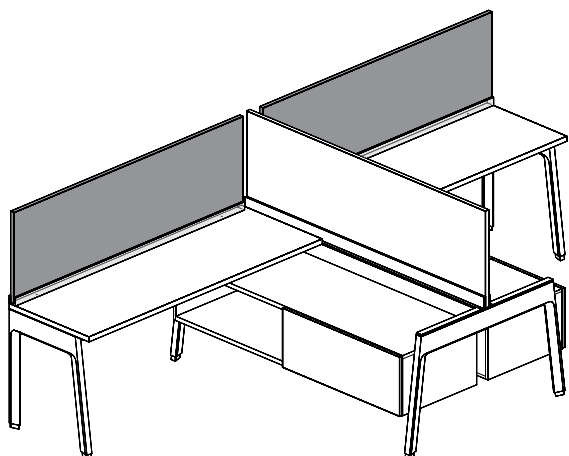
with exposed beam worksurface applications

single-sided workstation applications



- Add-On Screens can also be specified with Exposed Single-Sided Beam Worksurfaces. Screens must be specified Nominal Width minus 6"
- Remaining gap with beam is approximately 2 3/8"
- Screens **cannot** exceed worksurfaces
- Mounting Holes should not be specified if the desired positioning is different than flush with the opposite end of the exposed beam

double-sided workstation applications



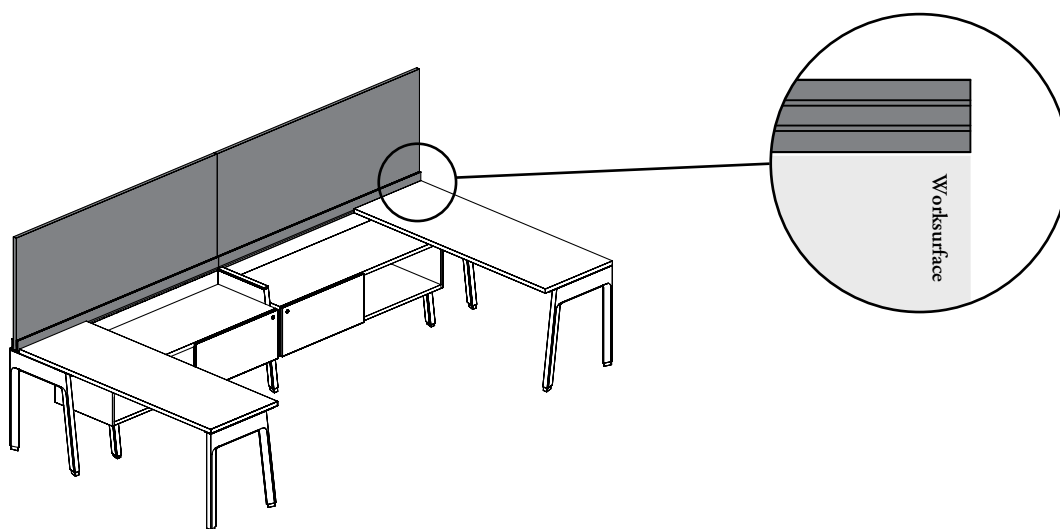
- Add-On Screens can also be specified with Exposed Double-Sided Beam Worksurfaces. Screens must be specified Nominal Width minus 3"
- Remaining gap with beam is approximately 1 1/4"
- Screens **cannot** exceed worksurfaces and **cannot** span over beam
- Mounting Holes should not be specified if the desired positioning is different than flush with the opposite end of the exposed beam

understanding width reduction for add-on screen – beam-mounted

Four Width Reduction options can be specified:

standard width (S)

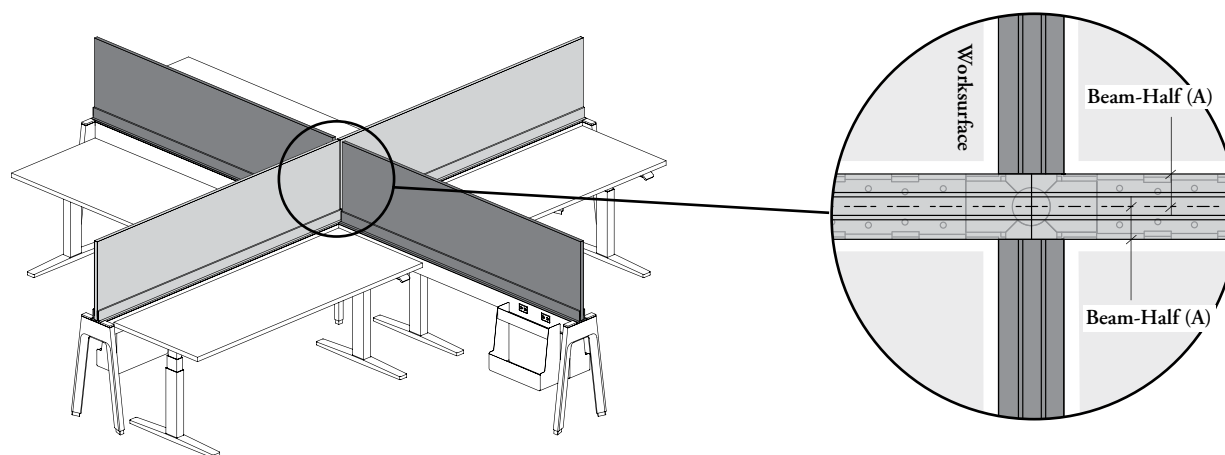
The screen comes flush on both ends



Linear Application

beam – half (A)

When perpendicular beam is crossing a Double-Sided Beam, the width of the screen has to be reduced by the beam half depth, the **Beam – Half (A)** option must be specified



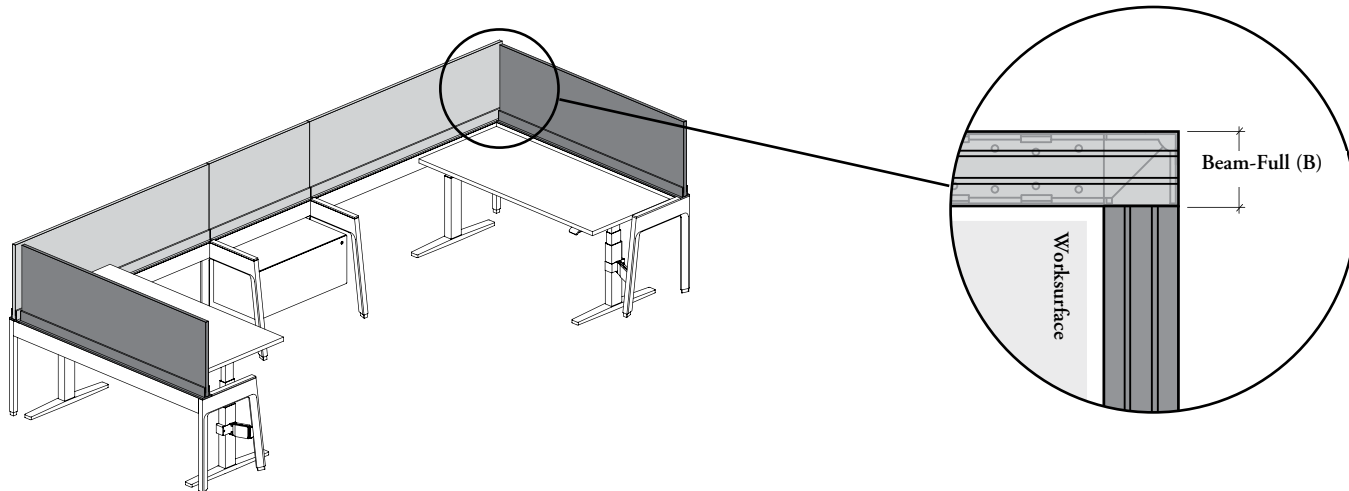
Perpendicular Application

understanding width reduction for add-on screen – beam-mounted (continued)

Four Width Reduction options can be specified (continued):

beam – full (B)

When perpendicular beam is crossing a Single-Sided Beam, the width of the screen has to be reduced by the beam full depth, the **Beam – Full (B)** option must be specified

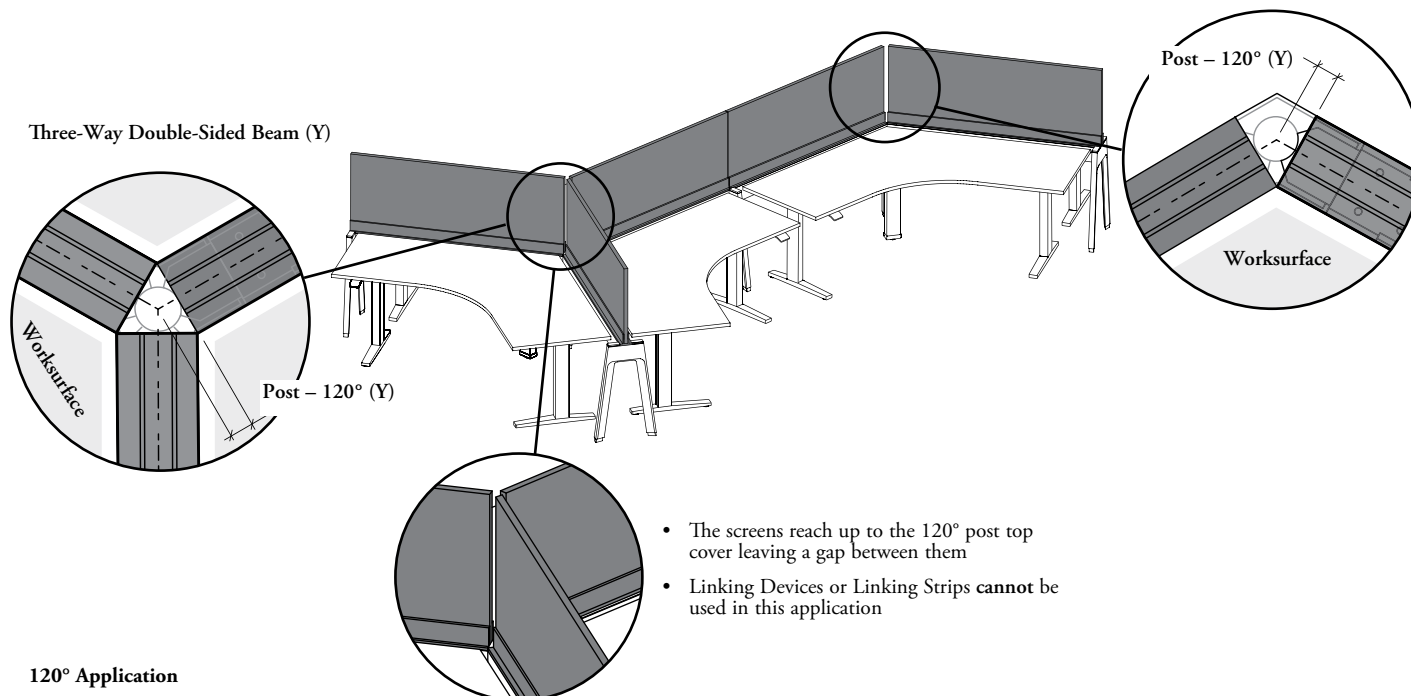


Perpendicular Application

post – 120° (Y)

When beams are crossing a 120° Structural Post (Two-Way Double-Sided Beam (V) or Three-Way Double-Sided Beam (Y)), the width of the screen has to be reduced by the 120° connection, the **Post – 120° (Y)** option must be specified

Two-Way Double-Sided Beam (V)



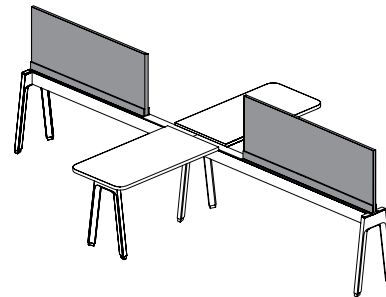
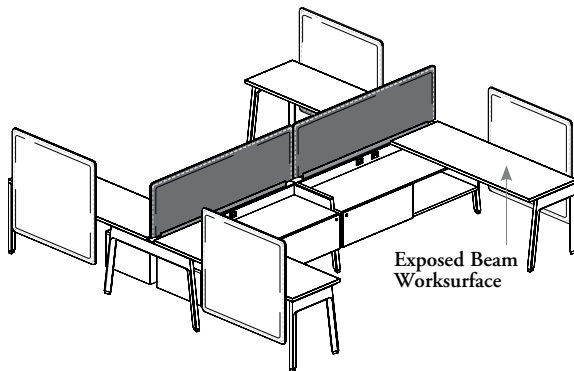
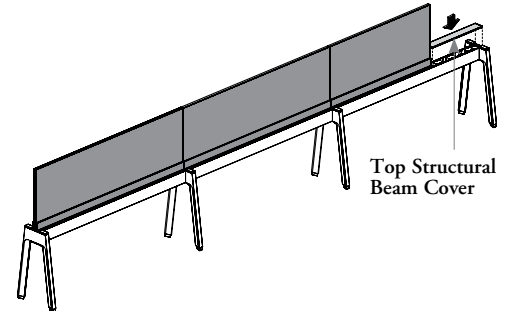
- The screens reach up to the 120° post top cover leaving a gap between them
- Linking Devices or Linking Strips **cannot** be used in this application

120° Application

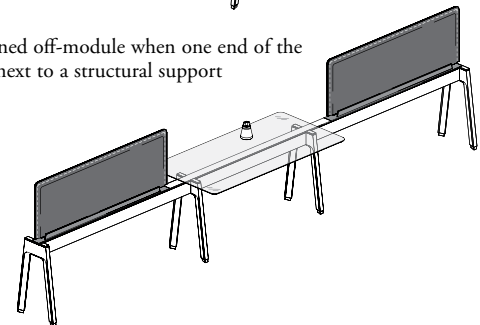
planning with add-on screen – beam-mounted

Add-On Screens – Beam-Mounted are installed on Single- or Double-Sided Beams to provide central or lateral space division and privacy. The following should be considered when planning with Add-On Screens – Beam-Mounted.

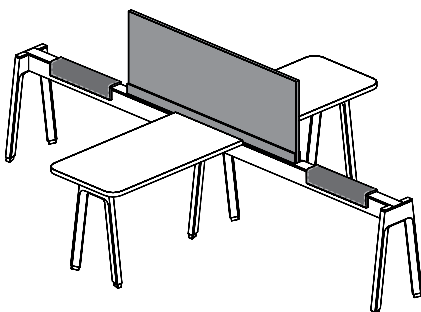
- Are available in various widths to provide different levels of privacy
- For stability rules in Fence applications, refer to page 280 for more details
- Can be used contiguously only, exposed beams are allowed for linear planning only
- Can be used on-module. Off-modularity is allowed only when one end of the screen is justified with structural support or if the screen is centered over the support
- Suspended Credenzas also enables off-modularity
- A Top Cover (JNDBTC) is required to cover the exposed beam section where no screens is mounted. Refer on Desk Structures section for more details



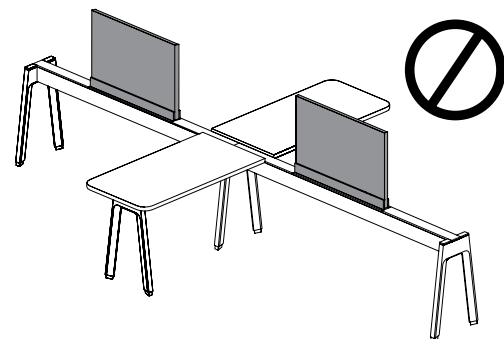
Can be positioned off-module when one end of the screen is right next to a structural support



- Beam-Mounted Screen style must be specified when used in exposed beam applications
- Add-On Screens can be mounted on- (Shown) or off-module under certain conditions as shown on following illustrations



- Can be positioned off-module when centered over a structural support, except 18" wide screen
- **Cannot** be moved sideways in other positions than center

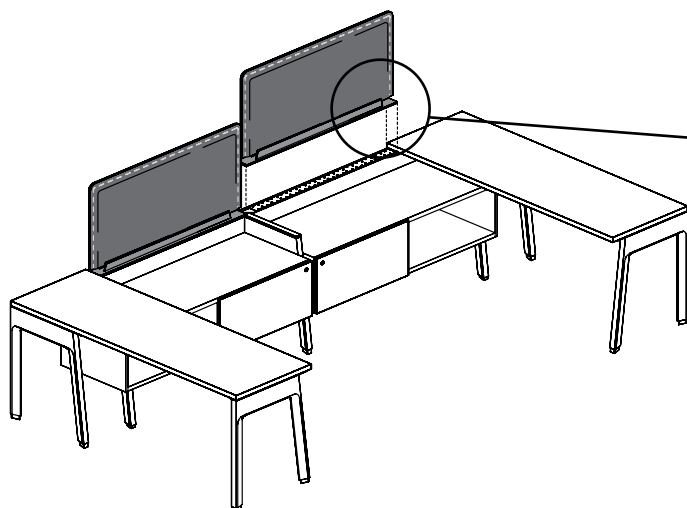


- A Suspended or Semi-Suspended Credenza must be specified when a screen is positioned off-module onto the structural beam
- The use of Credenzas prevails over other conditions

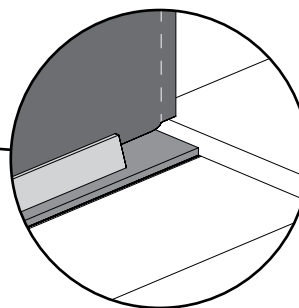
planning with add-on screen – beam-mounted (continued)

- For Felt Add-On Screen – Beam-Mounted only
- Can be specified with or without end caps

off-module application



Three finished end options are available:



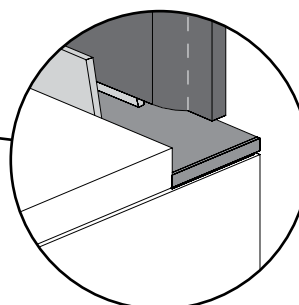
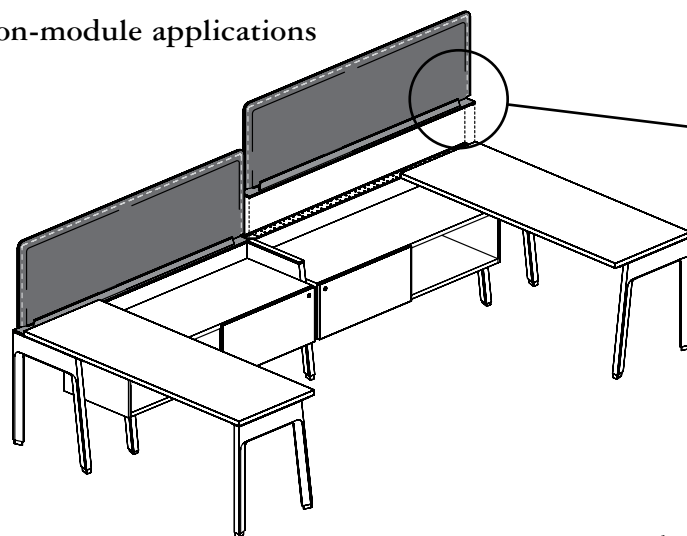
No End Caps (N)

A finished End Cap is not necessary when both sides are not exposed

Examples:

- Between worksurface edge and second cover (Shown)
- Between two top covers

on-module applications

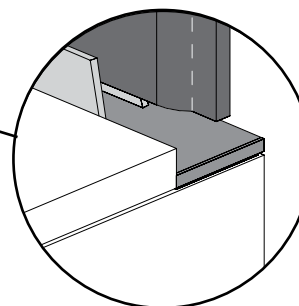
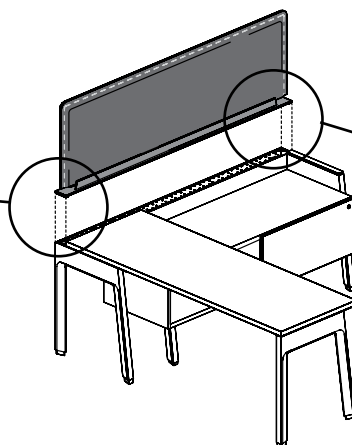
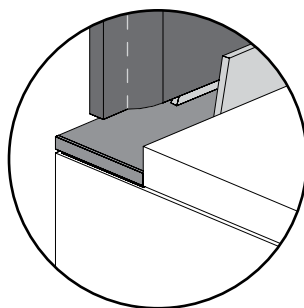


One End Cap (O)

A finished End Cap is necessary when one side is exposed

Example:

- When a top cover is used in end of runs (Shown)



Two End Caps (T)

A finished End Cap is necessary on both ends when both sides are totally exposed

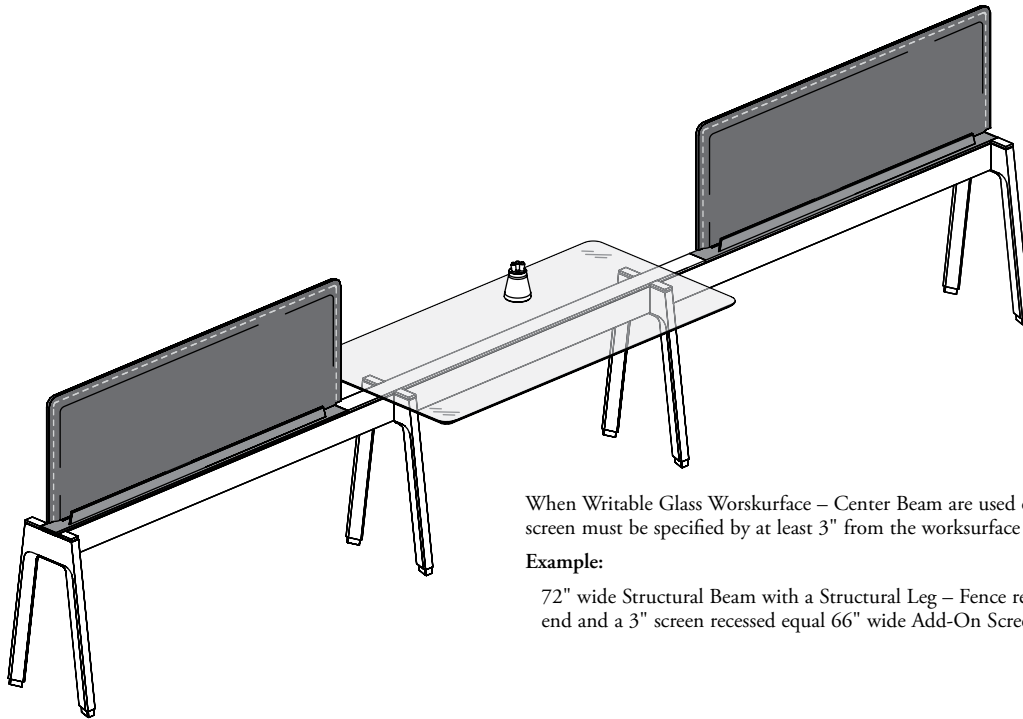
Example:

- On both ends of a workstation (Shown)

planning with add-on screen – beam-mounted (continued)

The following should be considered when planning with Expansion Cityline Writable Glass Worksurface.

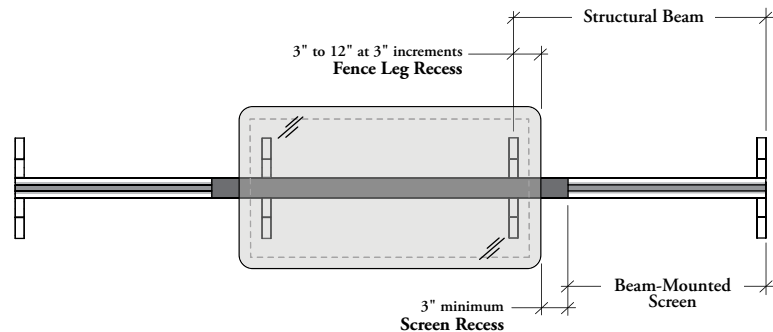
add-on screens – beam-mounted with writable glass worksurface –
center beam-mounted



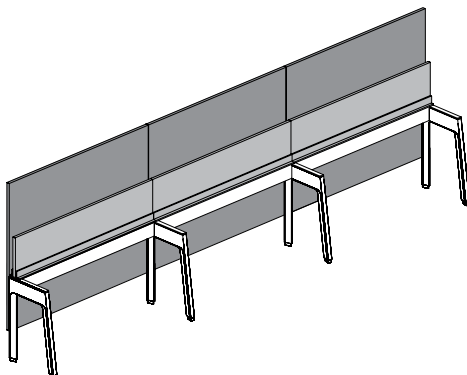
When Writable Glass Worksurface – Center Beam are used on a fence next to a screen, the screen must be specified by at least 3" from the worksurface

Example:

72" wide Structural Beam with a Structural Leg – Fence recess of 3" from the worksurface end and a 3" screen recessed equal 66" wide Add-On Screen in off-module application



add-on screens – beam-mounted with floor or elevated screens

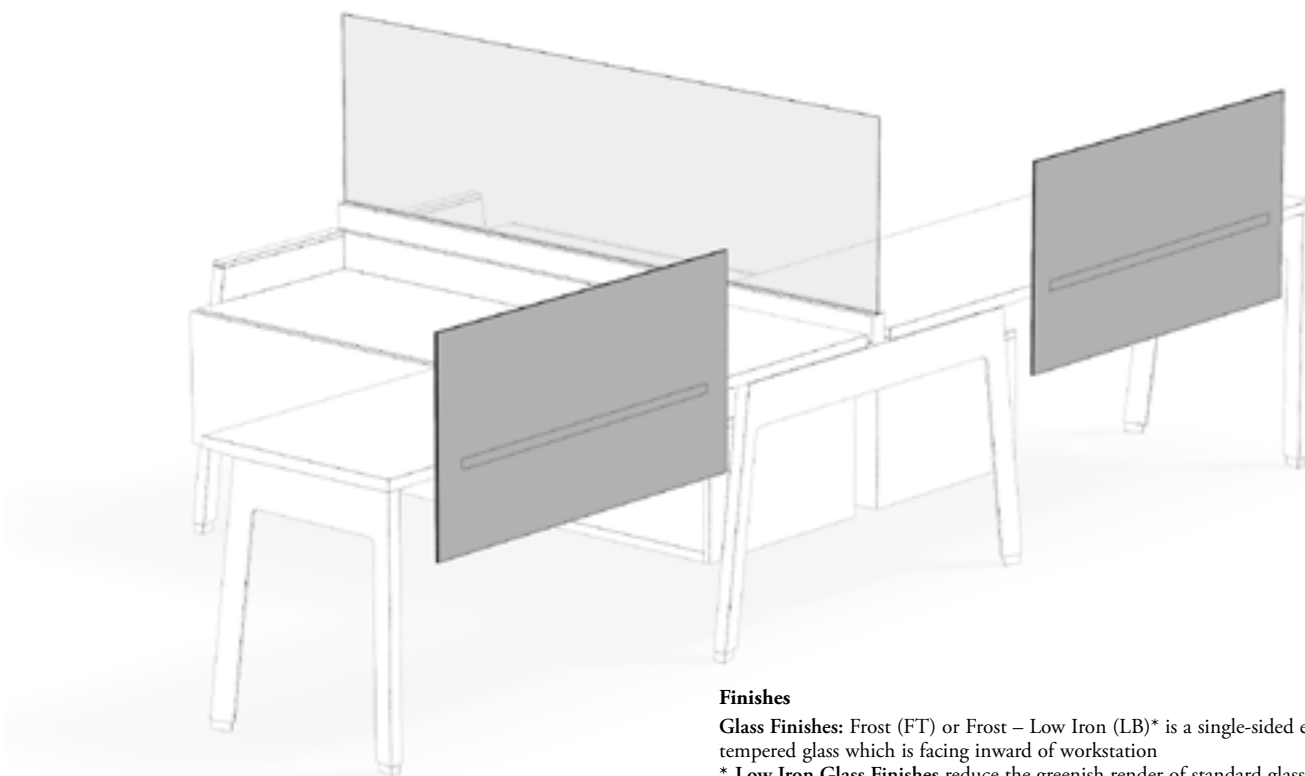


- Floor Screens and Elevated screens beam mounted **cannot** be combined on Structural Beams equipped with Add-On Screen Beam-Mounted

glass edge screen – worksurface-mounted basics

This screen can be mounted off-module on Single-Sided Rectangular Worksurfaces used as unstructured returns to provide partial privacy at 42" or 51" high.

Glass Edge Screen – Worksurface-Mounted is meant to be used casually and needs free space all around to be installed. However, the 42" and 51" datum heights will match with all other components of same datum



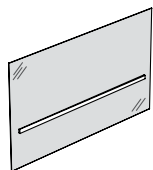
Finishes

Glass Finishes: Frost (FT) or Frost – Low Iron (LB)* is a single-sided etched tempered glass which is facing inward of workstation

* **Low Iron Glass Finishes** reduce the greenish render of standard glass.

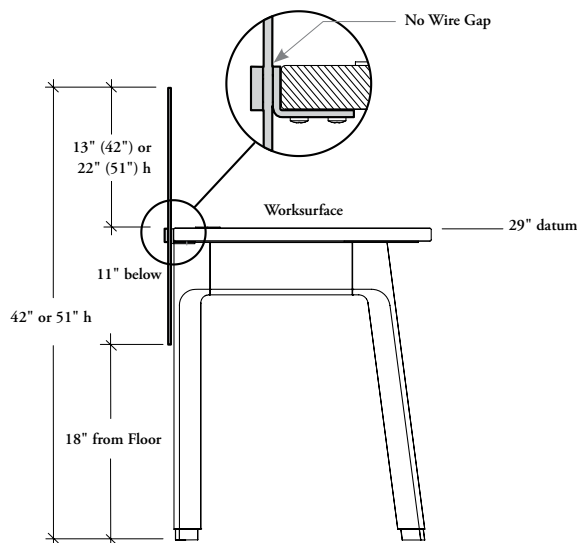
They should be specified anytime this product is installed on the same workstation than a Glass Elevated Screen

Hardware Finishes: Foundation, Mica and Accent



Glass Edge Screen – Worksurface-Mounted (JNSWGWS)

- A territorial screen that is mounted on the back edge of a worksurface that must be free of any sub-structure
- Widths include 24" – 69" (3" increments)
- 42" or 51" high datum is allowed
- Provide partial privacy from 11" below worksurface up to 13" or 22" above worksurface
- Both Glass Finishes are 1/4" (6 mm) tempered glass



planning with glass edge – worksurface-mounted screen

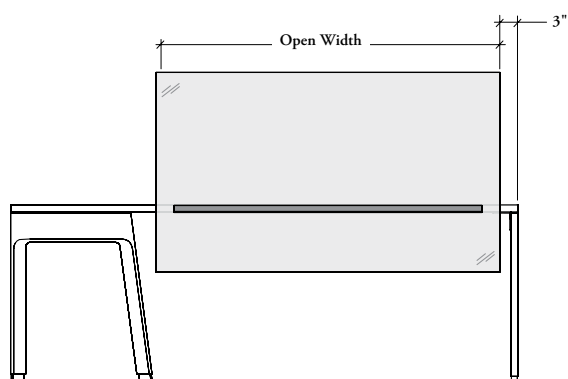
The following should be considered when planning with Glass Edge Screen – Worksurface-Mounted.

- Provide partial visual privacy above and below worksurfaces
- This screen can only be attached to the back edge of unstructured Single-Sided Rectangular Worksurfaces (JNWSSN or JNWSCN), Single-Sided Rectangular Worksurfaces – Exposed Beam (JNWRSE or JNWSCE) or Height-Adjustable Run-Offs (JNHB)

restrictions

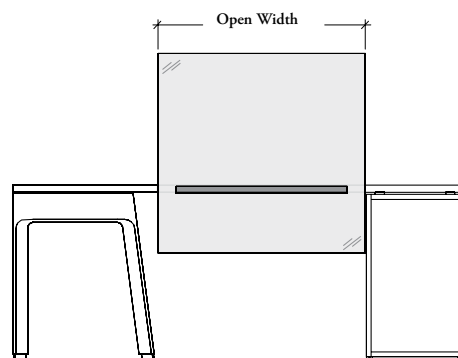
- Screens can be specified with different widths depending on the intended result
- Must be installed within open width available

Maximum width for higher privacy level



Freestanding Legs only
(Maximum width = open width minus 3")

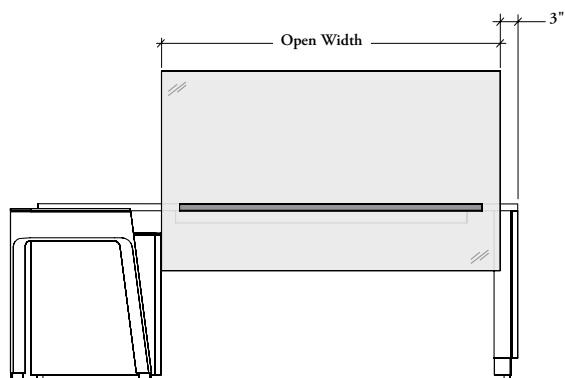
When specifying a glass edge screen between a parallel Structural Leg and a perpendicular Freestanding Leg, the screen width must be specified 3" smaller than the open width to avoid interference with Freestanding Leg



28" high Freestanding Storage only
(Maximum width = open width)

When specifying a glass edge screen between a parallel Structural Leg and a 28" high Freestanding Storage, the screen width can be equal to open width

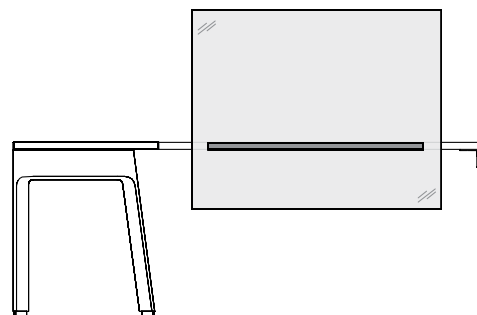
Maximum width for higher privacy level (continued)



Bevel Base only
(Maximum width = open width minus 3")

When specifying a glass edge screen on Height-Adjustable Run-Offs with Bevel Base (JNHB), the screen must be specified 3" smaller than the open width between Bevel Base and Storage Cabinet for Height-Adjustable Run-Off (JNHSC)

Casual width for partial privacy

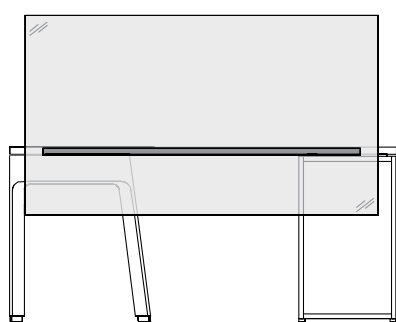


The screen can be specified shorter than of open width for casual width for partial privacy

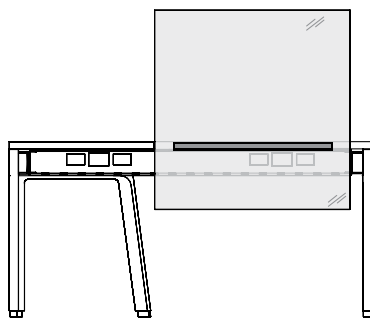
planning with glass edge screen – worksurface-mounted (continued)

Cannot be used in combination with Suspended Modesty Panels (JNASMG or JNASML)

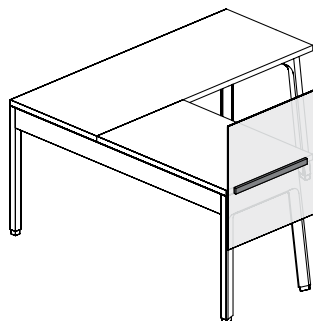
restrictions (continued)



Screens **cannot** overlap legs or storage



- Screens **cannot** be mounted onto a structural beam because the attachment brackets interfere with the beam
- See Elevated Screens – Beam Mounted for this applications



- **Cannot** be mounted onto end legs or storage
- See Elevated Screens – Leg-Mounted section for applications with legs

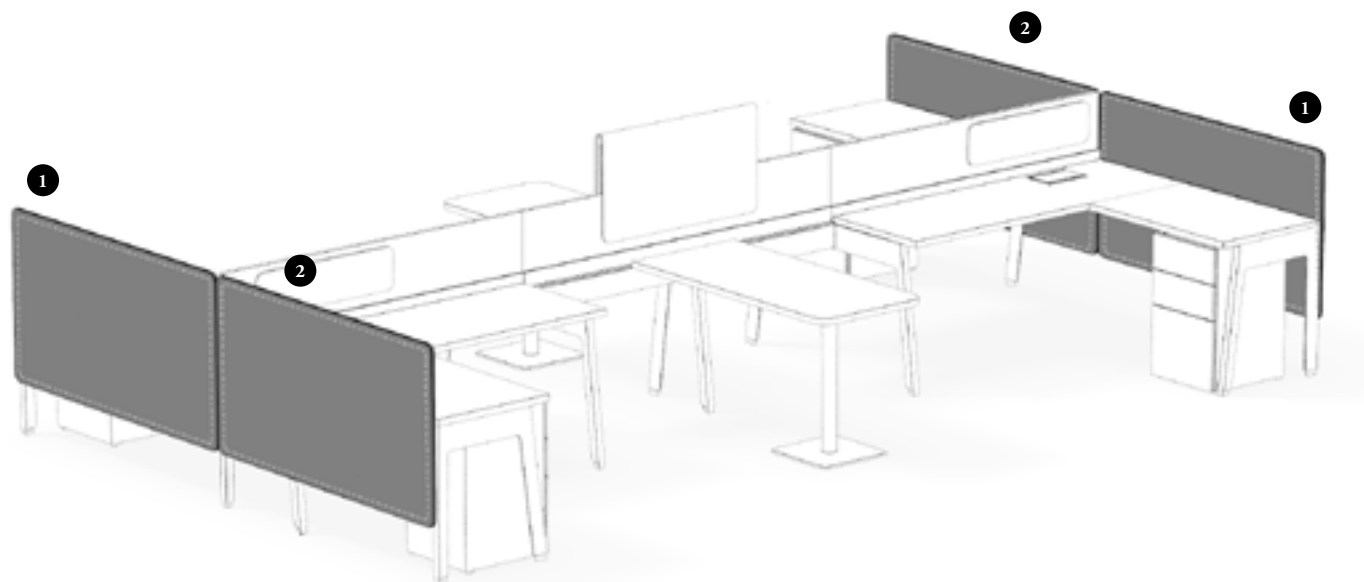
elevated screen – beam- or worksurface-mounted basics

The Elevated Screens create privacy and physical separation between workstations or corridor when overlaid on Structural Beams or worksurfaces.

- Elevated Screens are offered to match with Teknion standard datum heights of 42", 51" or 57", the latter not being offered with Glass Screens
- Are available in two styles:

Beam-Mounted: Mounts on- or off-module on the back side of Single-Sided Structural Beams (JNDBB) or Chicago Structural Beams (JNDCB), exposed or concealed underneath a worksurface. Can also mount on Double-Sided Structural Beams (JNDBB) or Chicago Structural Beams (JNDCB) used in Standard Fence applications but requires special attention to width and height specification

Worksurface-Mounted: Mounts on- or off-module on the back edge of Single-Sided Rectangular Worksurfaces and Height-Adjustable Run-Offs. Off-modularity may be limited with certain Mounting Styles



Finishes

Frame (If applicable) & Hardware Finishes: Foundation, Mica, Accent and Ebony (52)*

* When a Felt Elevated Screen is specified, only the Ebony (52) finish is available for Hardware Finish

Solid Finishes: Source Laminate

Glass Finishes: Clear – Low Iron (LA)** or Frost – Low Iron (LB)**

** Low Iron Glass Finishes reduce the greenish render of standard glass. Any other Glass Screen installed on the same workstation should also be specified in these finishes

Glass Finish – Modesty Height: Back-Painted

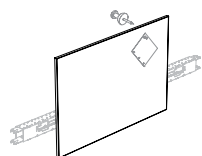
Fabric Finishes: Teknion Standard Panel Fabrics, specified separately for inner and outer sides

Felt Finishes: Loft colors. Two-sided finished products have the same finish on both sides

Stitches Finishes: Carbon Coordinate (C), Shale Coordinate (E), Carrara Coordinate (G) or Umber Coordinate (M)

elevated screen – beam- or worksurface-mounted basics (continued)

- Following products provide fabric or felt space division, visual privacy and noise reduction control
- Are tackable on both sides



**Beam-Mounted
(JNSEFB)**



**Worksurface-Mounted
(JNSEFW)**

Fabric Elevated Screen – Beam-Mounted (JNSEFB) or Fabric Elevated Screen – Worksurface-Mounted (JNSEFW)

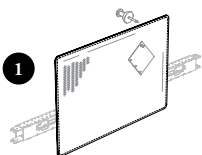
- Inner and outer finishes are specified separately
- 42", 51" or 57" high datum is allowed

Beam-Mounted only

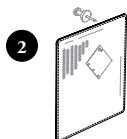
- Widths include 24" – 84" (6" increments)

Worksurface-Mounted only

- Widths include 24" – 84" (3" increments)



**Beam-Mounted
(JNSEEB)**



**Worksurface-Mounted
(JNSEEW)**

Felt Elevated Screen – Beam-Mounted (JNSEEB) or Felt Elevated Screen – Worksurface-Mounted (JNSEEW)

- Felt Finish is the same on both sides
- 42", 51" or 57" high datum is allowed
- Come with Radius Corner Details (R)

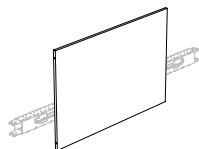
Beam-Mounted only

- Widths include 24" – 84" (6" increments)

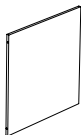
Worksurface-Mounted only

- Widths include 24" – 84" (3" increments)

elevated screen – beam- or worksurface-mounted basics (continued)



**Beam-Mounted
(JNSES B)**



**Worksurface-Mounted
(JNSES W)**

Solid Elevated Screen – Beam-Mounted (JNSES B) or Solid Elevated Screen – Worksurface-Mounted (JNSES W)

- Available 1" thick and two-sided finished
- 42", 51" or 57" high datum are available
- Comes with Standard Corner Details (S)
- Screen ends can be specified With (W) or Without (N) Alignment Holes to allow installation of Linking Devices

Beam-Mounted only

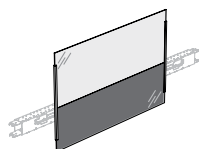
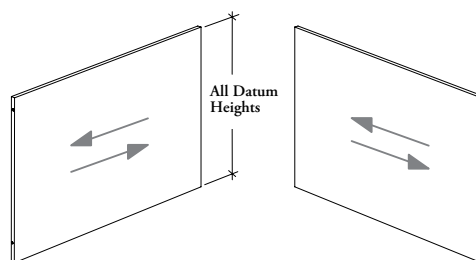
- Widths include 24" – 84" (6" increments)

Worksurface-Mounted only

- Widths include 24" – 84" (3" increments)

grain direction

- Always runs horizontal
- The grain direction on Laminate Solid Screens is **not** directional. It may appear in different directions on side-by-side screens



**Beam-Mounted
(JNSEGB)**



**Worksurface-Mounted
(JNSEGW)**

Glass Elevated Screen – Beam-Mounted (JNSEGB) or Glass Elevated Screen – Worksurface-Mounted (JNSEGW)

- Available with a 1/4" (6 mm) thick tempered Low Iron glass
- Low Iron Glass Finishes reduce the greenish render of standard glass. Any other Glass Screen installed on the same workstation should also be specified in these finishes
- Lower portion is back-painted in order to hide structures and brackets
- 42" or 51" high datum are available
- Come with Standard Corner Details (S)
- Linking Strip for Glass Screen **cannot** be installed on this product

Beam-Mounted only

- Widths include 24" – 84" (6" increments)

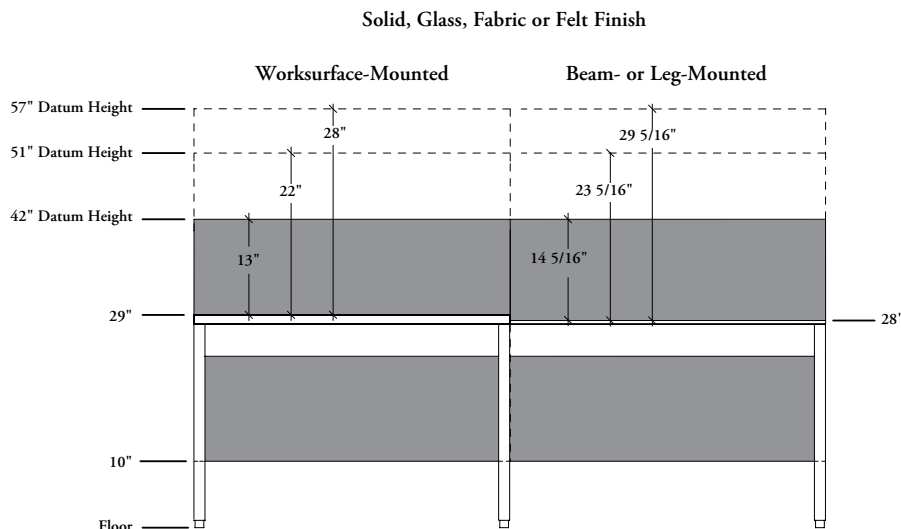
Worksurface-Mounted only

- Widths include 24" – 84" (3" increments)

elevated screen – beam- or worksurface-mounted basics (continued)

datum heights & alignments

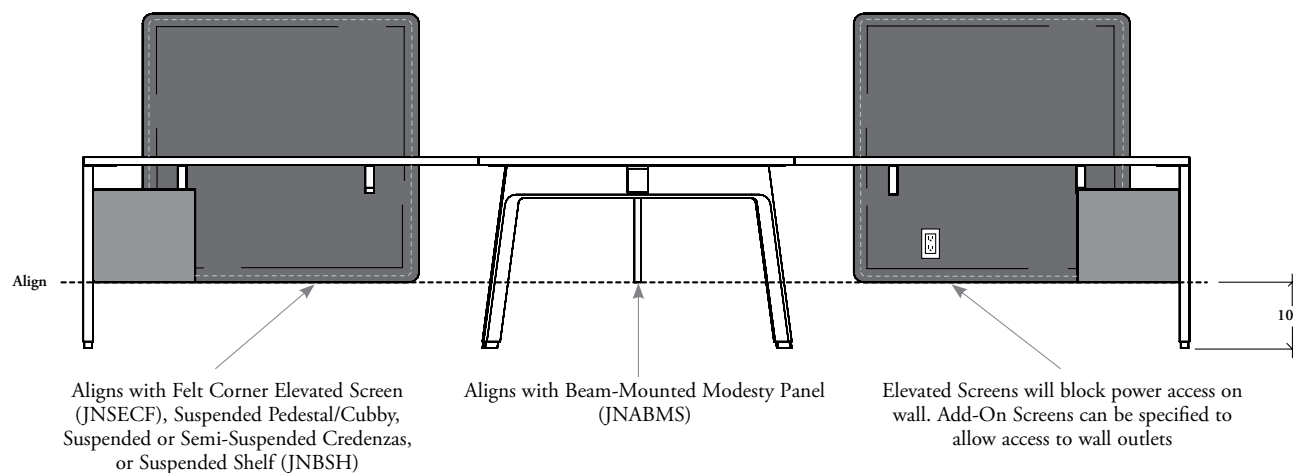
- Elevated Screens match Teknion standard datum heights of 42", 51" and 57" when mounted on worksurfaces or Structural Beams or legs
- Solid (if specified) and Fabric Elevated Screens come with alignment devices. Screens of the same height and material can be linked together
- Unlike Add-On Screens, Elevated Screens can be linked together in 90° corners. This requires the appropriate specification of the Width Extension for Corner Application. Refer to page 472 for details
- Mix of different screen materials is allowed but **cannot** be linked. Width Extension for Corner Application should be specified Standard Width in these applications



- The Alignment Holes option must be specified and is recommended on Solid Screens to allow the installation of linking devices. Caps are supplied for unused holes
- Fabric Screens always come with linking devices which can be used or not at installation
- Glass Screens have strong mounting extrusions at both ends which are easier to align with each other and prevents glass from warping. Linking Strip for Glass Screen **cannot** be used on Elevated Screens
- Felt Screens have a casual look and feel and **cannot** be connected for alignment. However, they can be placed side-by-side, in 90° corners or in combination with other screen materials
- Width Extension for Corner Application is **not** available with Felt. Gaps may occur in 90° corners. Refer to page 472 for details

base height

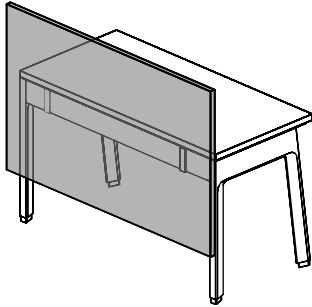
- 10" above floor, will block power access on wall. Add-On Screens Beam- or Worksurface-Mounted can be specified to allow access to wall outlets
- Elevated screens do **not** allow routing wires between screen and worksurface edge nor through a Pass-Through Ring. Access Door, Grommet or Cut-Out option is available on worksurfaces for that purpose
- The bottom of the Elevated Screens aligns with the following products:



understanding beam- or worksurface-mounting style for elevated screens

Understanding the different beam- or worksurface-mounting styles is key in specifying appropriate Elevated Screens Beam- or Worksurface-Mounted.

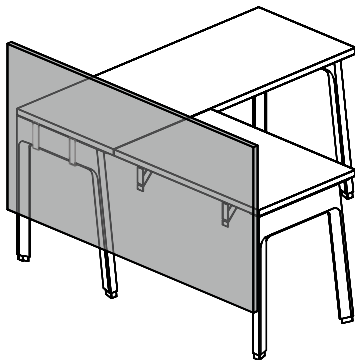
beam-mounted configuration



- Never exceeds a beam
- Requires a beam (JNDBB or JNDCB) for installation, hardware included
- Mounts on- or off-module on the back side of Single-Sided Beams, exposed or concealed underneath a worksurface (Shown)
- Can also mount on Double-Sided Beams used in Standard Height Fence applications but requires special attention to width and height specification
- Off-modularity is allowed under certain conditions. Refer to page 478 for details
- **Cannot** mount on Structural Beams when used in Low Height Fence application

worksurface-mounted configuration

- Requires an unstructured worksurface for installation and can exceed over next worksurface support when specified
- Three mounting style are available with Worksurface-Mounted Elevated Screens:
 - Support Connection on Left (L)
 - Support Connection on Right (R)
 - Worksurface Only (W)

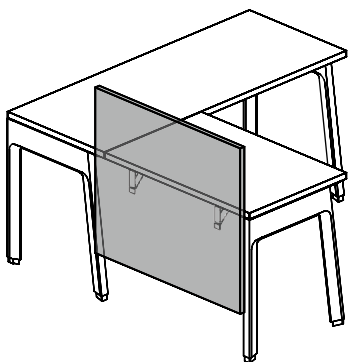


Support Connection on Left (L) or Right (R) (Shown) Mounting Style

- Support Connection on Left or Right (Shown) configuration can only be used with:
 - Single-Sided Structural Leg – End Position (JNDLS) (Shown)
 - Structural Post with Front Leg – End Position (JNDPF)
 - Double-Sided Structural Leg (JNDLD)
 - Double-Sided Freestanding Leg (JNALD) with worksurface
- Support Connection handedness is determined by the side of the support when looking at the inner side of the screen
- Single-Sided supports will be fully covered by screen, Double-Sided supports will be half-covered
- Leg (if specified) and worksurface mounting hardware is included

understanding beam- or worksurface-mounting style for elevated screens (continued)

worksurface-mounted configuration (continued)



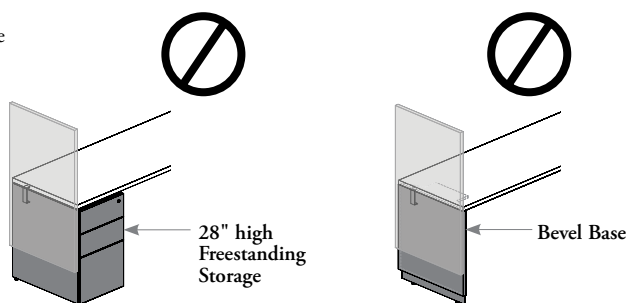
Worksurface Only (W)
Mounting Style

- Never exceeds worksurface dimension
- Worksurface Only configuration (W) can be specified for installation on unstructured worksurfaces and Run-Off.
- Worksurface mounting hardware is included
- It is strongly recommended to add a Worksurface Reinforcement Channel (JNWRC) underneath worksurfaces on which a Worksurface Only Elevated Screen is mounted. This adds screen rigidity



The following supports are **not** applicable for worksurface-mounted with support connection configurations:

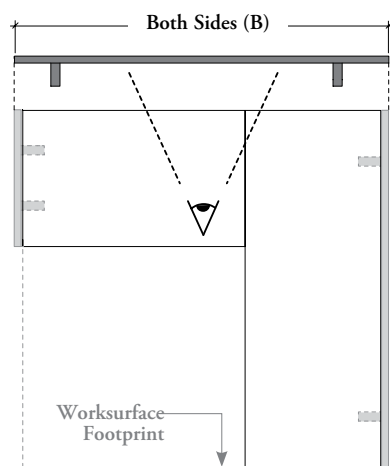
- Structural Legs – Fence/Beam-Mounted Cabinet/Peninsula (JNDLF, JNDLL, JNDLP)
- Freestanding Legs – Lateral Cabinet/Peninsula (JNALL, JNALP)
- Peninsula Monopod Base – Round (JNAPP)
- Bevel Base on Run-Off (JNHB)
- All 28" high Freestanding Storage



understanding width extension for corner application – elevated screens – beam- or worksurface-mounted

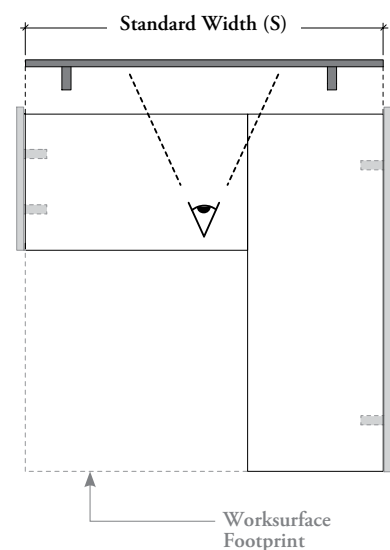
The following should be considered when planning with Elevated Screens – Beam- or Worksurface-Mounted.

- Width extension for each material is related to its thickness and differs from one another
- Appropriate specification of this option will allow closing 90° corners made with screens of same material
- Screens of different materials can be installed on same workstation but **cannot** be linked. Width Extension for Corner Application should be specified. Standard Width in these applications and corners **cannot** be closed
- Width extension is **not** offered on Felt Screen, a Felt Corner Elevated Screen is offered and may be used in some applications. Refer to page 479 for details
- The screen dimensions are **not** all available with Width Extension for Corner Application option; see individual product page for details



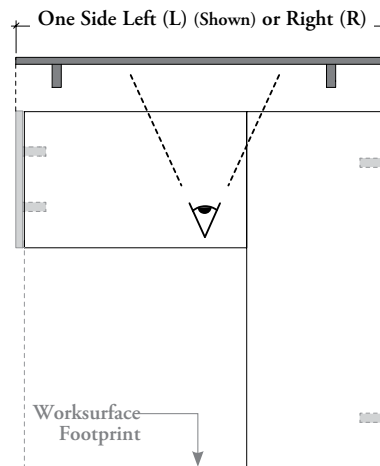
Both Sides (S)

- Both ends of screen are extended to cover the thickness of perpendicular screens of same material
- Can be specified with:
 - Solid, Glass or Fabric Elevated Screens – Beam-Mounted
 - Solid, Glass or Fabric Elevated Screens – Worksurface-Mounted



Standard Width (S)

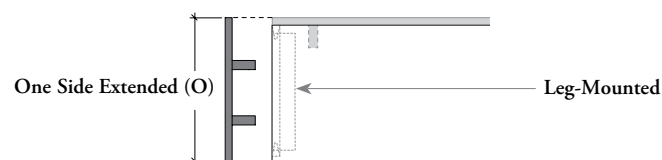
- Both ends of screen come flush with what it is mounted to
- Can be specified with:
 - Solid, Glass, Fabric or Felt Elevated Screen – Beam-Mounted
 - Solid, Glass, Fabric or Felt Elevated Screen – Worksurface-Mounted



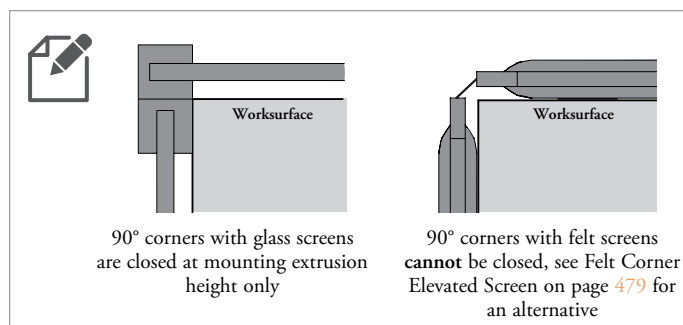
One Side – Left (L) or Right (R)

- Either left or right end of screen is extended to cover the thickness of a perpendicular screen of same material
- Handedness is determined by the extended end position when looking at the inner side of the screen
- Can be specified with:
 - Solid, Glass or Fabric Elevated Screens – Beam-Mounted
 - Solid, Glass or Fabric Elevated Screens – Worksurface-Mounted

90° Corner Application with Elevated Screen – Beam- or Worksurface-Mounted and One Side Extended (O) with Elevated Screen – Leg-Mounted



- Width extension can only be specified on the back end of Single-Sided Legs. As Legs are already handed, there is no need to specify an orientation
- Can be specified with Solid, Glass or Fabric Elevated Screens – Leg-Mounted only, refer on Leg-Mounted Screens section for more details



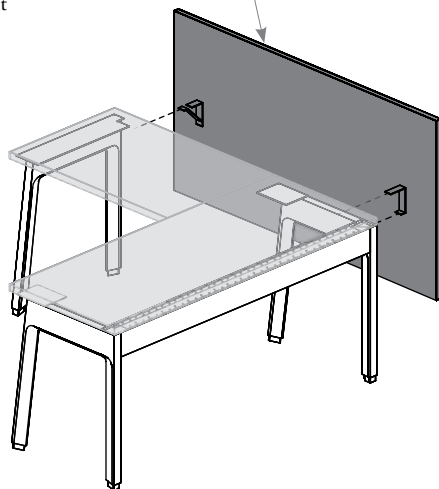
understanding elevated screen – beam- or worksurface-mounting style specification

Understanding Beam- or Worksurface-Mounting Styles is key in specifying the appropriate Elevated Screen – Beam- or Worksurface-Mounted.

- If a beam is involved in the mounting of an Elevated Screen, the Beam-Mounted Style must be specified. Refer to next page for illustrations
- Without beam mounting styles are easily understood by answering the following question: Is there only a leg involved? If yes, the Leg-Mounted Style must be specified; if no, one of the three Worksurface-Mounted Styles must be specified. See illustrations below

worksurface-mounted screens

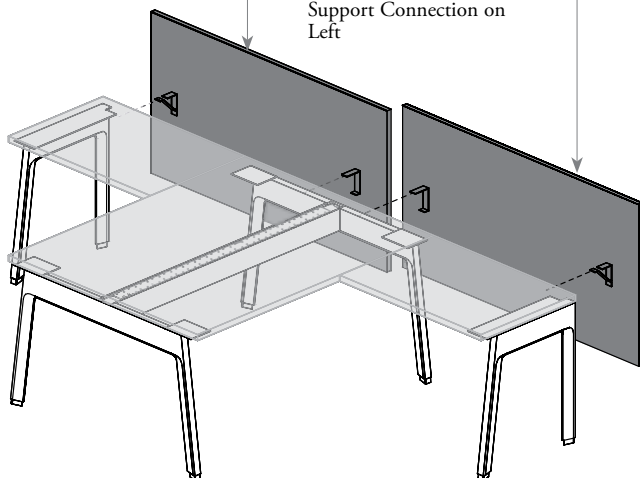
Worksurface-Mounted –
Support Connection on Right



When mounted in combination with a worksurface and a leg, an Elevated Screen – Worksurface-Mounted must be specified

Worksurface-Mounted –
Support Connection on Right

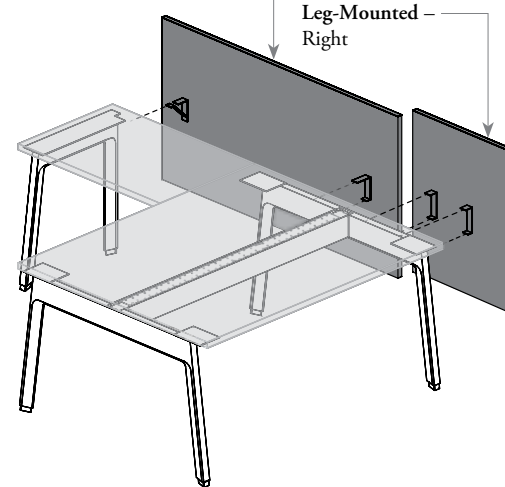
Worksurface-Mounted –
Support Connection on Left



When two panels are mounted in combination with a worksurface and a leg, two Elevated Screens – Worksurface-Mounted must be specified

Worksurface-Mounted –
Support Connection on Right

Leg-Mounted –
Right



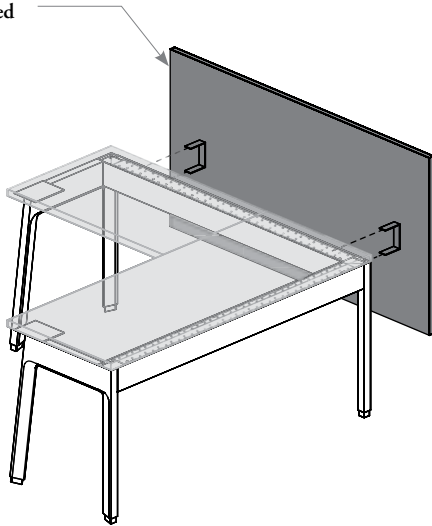
Left screen is mounted in combination with a worksurface and a leg, an Elevated Screen – Worksurface-Mounted must be specified; right screen is mounted to a leg only, an Elevated Screen – Leg-Mounted must be specified. For more details on Elevated Screen Leg-Mounting style, refer to Leg-Mounted Screens section.

understanding elevated screen – beam- or worksurface-mounting style specification (continued)

Elevated Screens **cannot** span more than one structural beam

beam-mounted screens

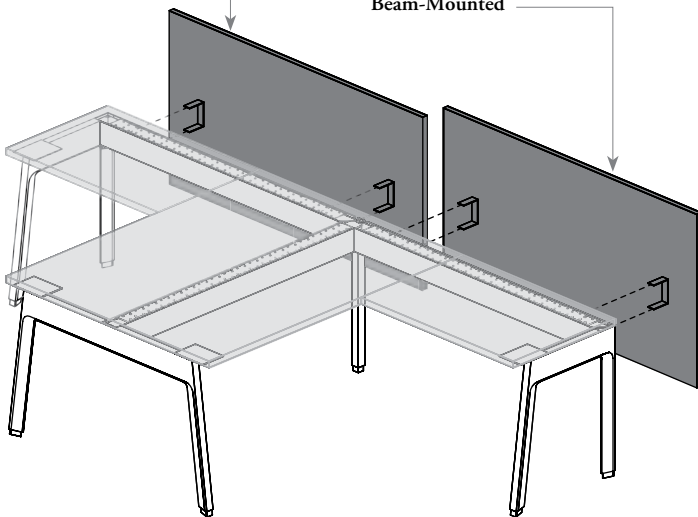
Beam-Mounted



When mounted to a structural beam, an Elevated Screen – Beam-Mounted must be specified

Beam-Mounted

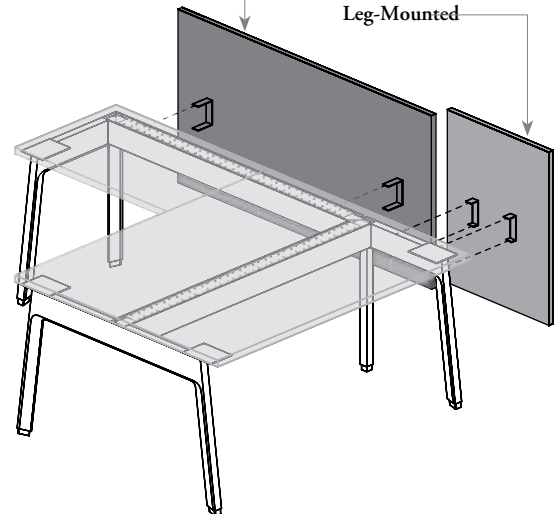
Beam-Mounted



When two screens are mounted on two structural beams, two Elevated Screens – Beam-Mounted must be specified

Beam-Mounted

Leg-Mounted



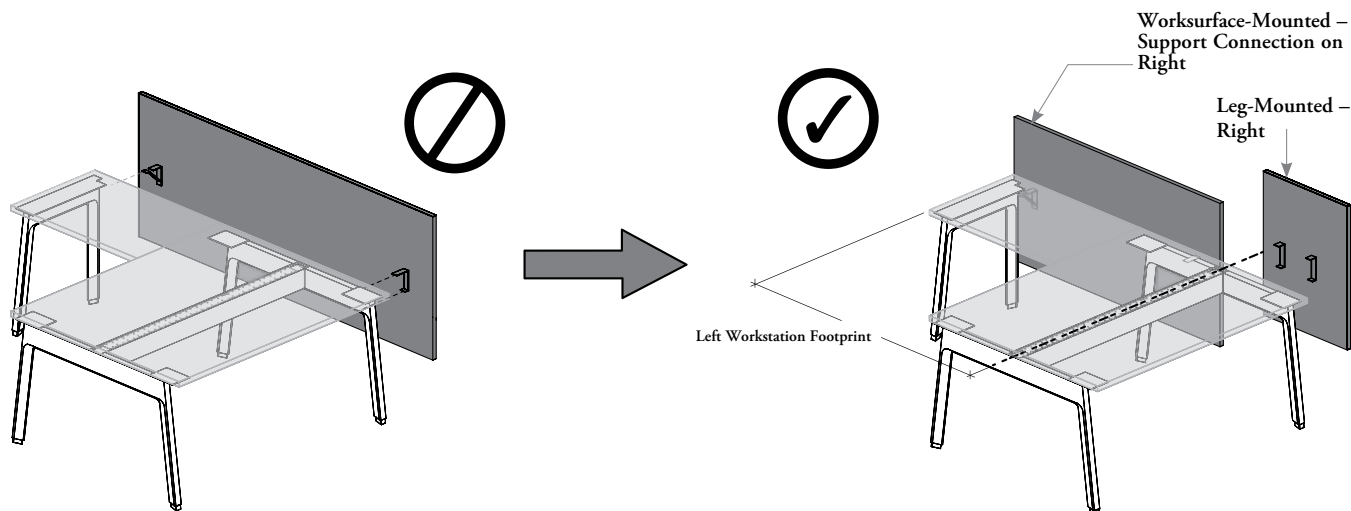
Left screen is mounted to a structural beam, an Elevated Screen – Beam-Mounted must be specified; right screen is mounted to a leg only, an Elevated Screen – Leg-Mounted must also be specified. For more details on Elevated Screen Leg-Mounting style, refer to Leg-Mounted Screens section

planning with elevated screens – beam- or worksurface-mounted

worksurface-mounted – on-module applications

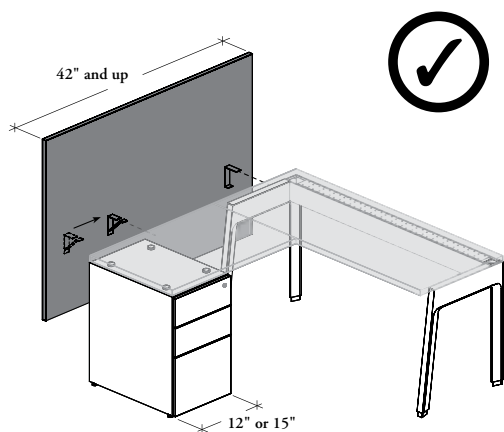
Worksurface-Mounted – Support Connection Application

A Worksurface-Mounted screen **cannot** span across the whole depth of a Double-Sided Leg. It must reach the rear end of a Single-Sided Leg or the middle of a Double-Sided Leg. In the case shown above, two screens are needed: best planning is with a Worksurface-Mounted – Support Connection on Right screen that covers the left workstation footprint, which is used in combination with a Leg-Mounted – Right screen that covers the footprint on right. The alternative would be to use a Worksurface-Mounted – Worksurface Only to cover the return on the workstation on left, which could be used in combination with a Leg-Mounted – Double-Sided Leg Overlay that covers the Double-Sided Leg



Worksurface-Mounted with 12" or 15" wide Freestanding Storage Application

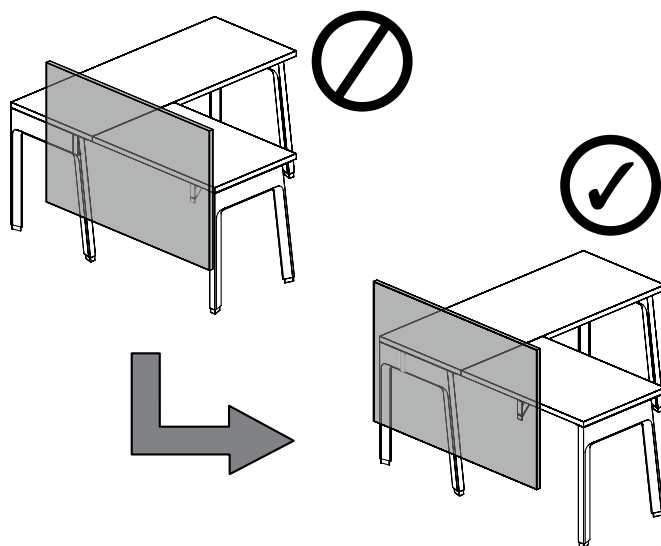
- From 42" wide and up, Worksurface-Mounted Elevated Screens can span over a 12" or 15" wide pedestal or tower
- When next to a tower, an Elevated Screen can be specified at the same height or lower than the tower
- Glass Elevated Screen **cannot** be used in this application, mounting bracket **cannot** be shifted beside storage on glass



worksurface-mounted – off-module applications

Worksurface-Mounted Application

Off-modularity is allowed for Worksurface-Mounted – Support Connection style if the screen is justified with the rear end of a single-sided leg or with the middle of a double-sided leg

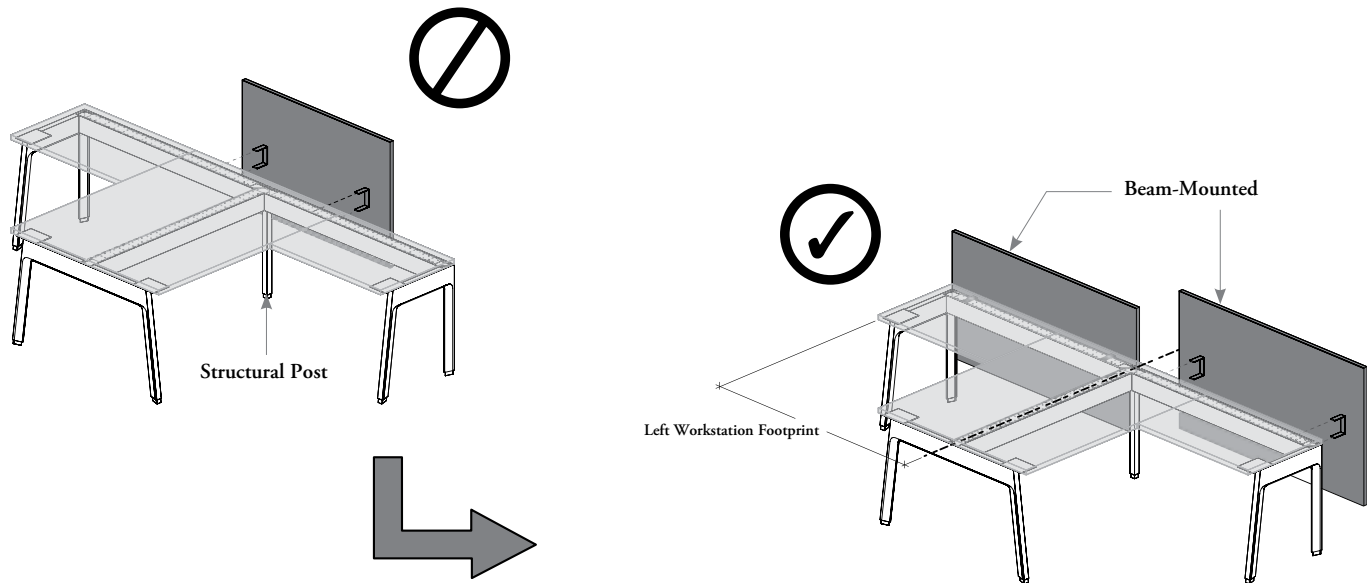


planning with elevated screens – beam- or worksurface-mounted (continued)

beam-mounted – on-module applications

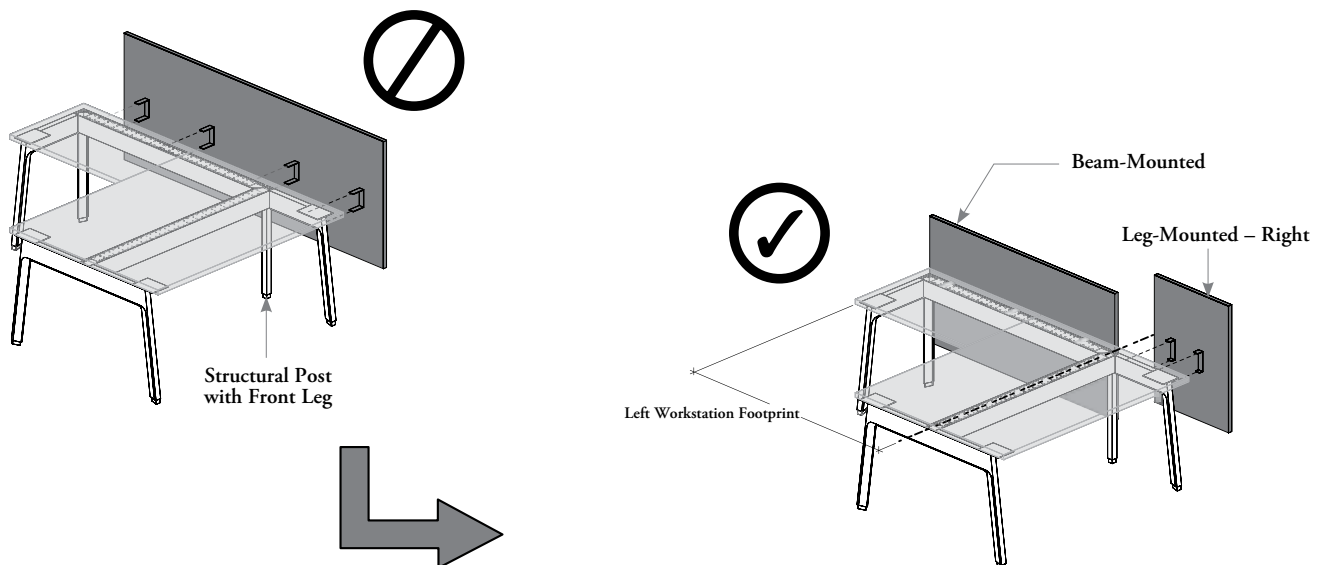
Beam-Mounted Application with Double-Sided Worksurface and Two Returns

- Beam-Mounted Elevated Screens **cannot** span across two beams. Structural Posts and Legs are the beam screen boundaries
- Each workstation footprint should have its own screen. The junction of two screens in this application should be centered with Structural Post



Beam- and Leg-Mounted Application

- Beam-Mounted Elevated Screens **cannot** span across Structural Post with Front Legs
- Each workstation footprint should have its own screen. The junction of two screens in this application should be centered with Structural Post. Screen on left should be Beam-Mounted, screen on right should be Leg-Mounted – Right

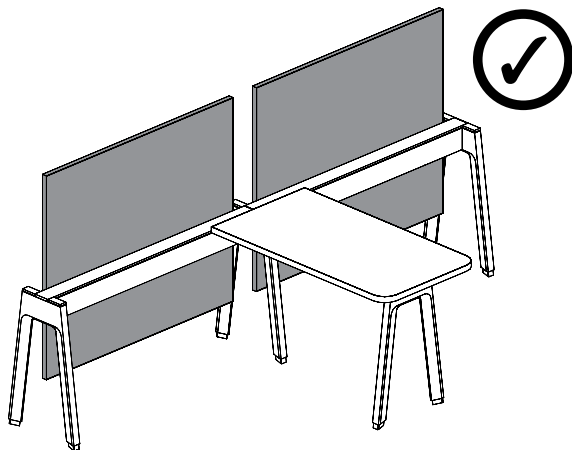


planning with elevated screens – beam- or worksurface-mounted (continued)

beam-mounted – on-module applications (continued)

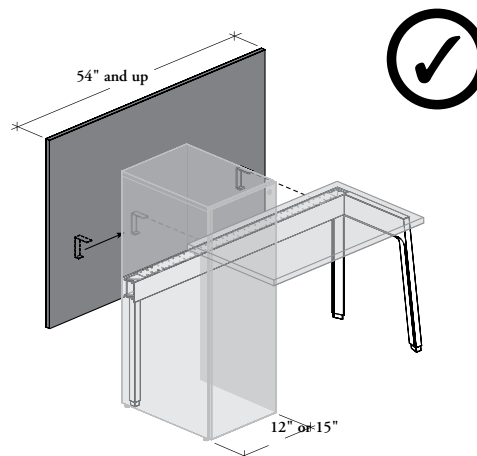
Beam-Mounted Application with Casual Workstation

When Beam-Mounted Elevated Screens are specified on a structural beam mounted on Structural Legs – Fence, the screen width should be specified 6" narrower than the beam it is mounted to. The screen must be centered between legs. No other screen widths allowed



Beam-Mounted Application with Beam Tower

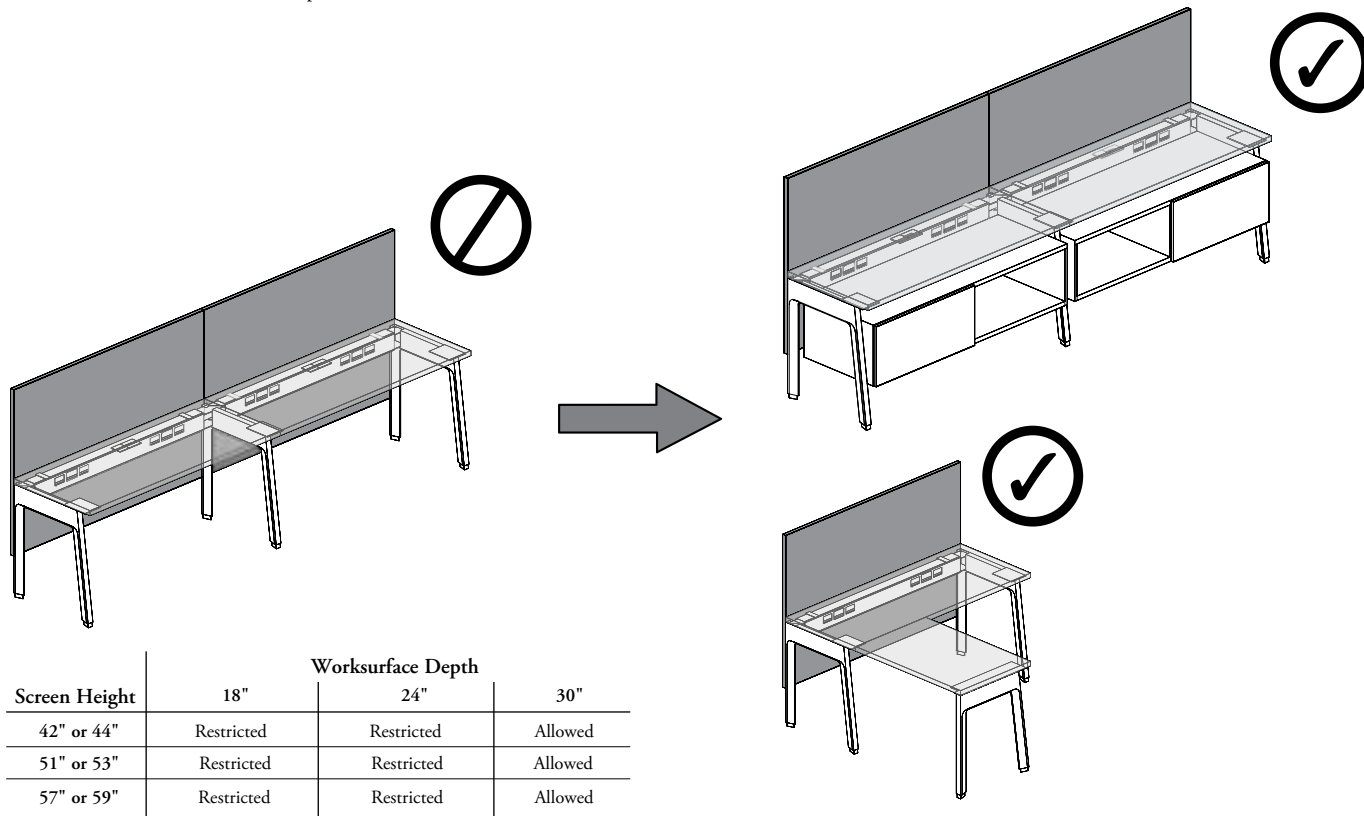
- From 54" wide and up, Beam-Mounted Elevated Screens can span over a 12" or 15" wide tower
- When next to a tower, an Elevated Screen can be specified at the same height or lower than the tower
- Glass Elevated Screen **cannot** be used in this application, mounting bracket **cannot** be shifted beside storage on glass



beam-mounted – on- and off-module stability

Beam-Mounted Application with Bench Workstation

The table below shows the combinations of screens heights and worksurface depth required to stabilize a single-sided bench workstation. The restricted combinations can be stabilized with the use of Suspended Credenzas or Returns



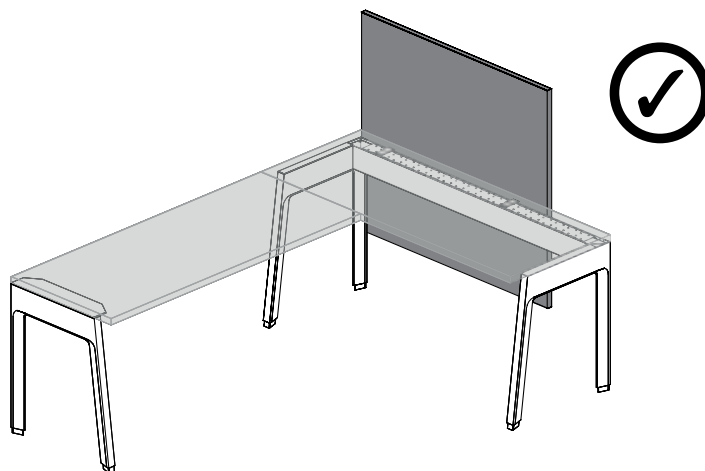
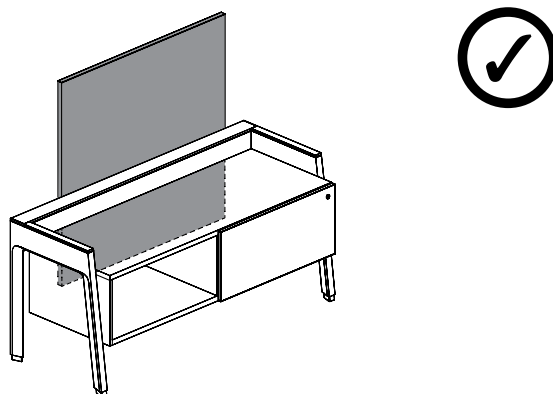
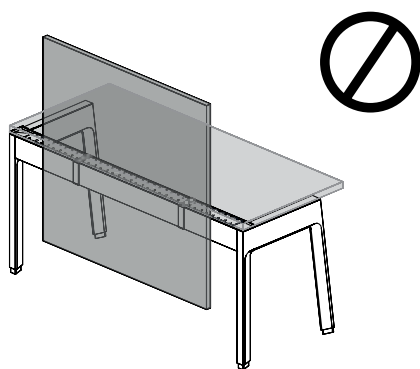
Screen Height	Worksurface Depth		
	18"	24"	30"
42" or 44"	Restricted	Restricted	Allowed
51" or 53"	Restricted	Restricted	Allowed
57" or 59"	Restricted	Restricted	Allowed

planning with elevated screen – beam- or worksurface-mounted (continued)

beam-mounted – off-module applications

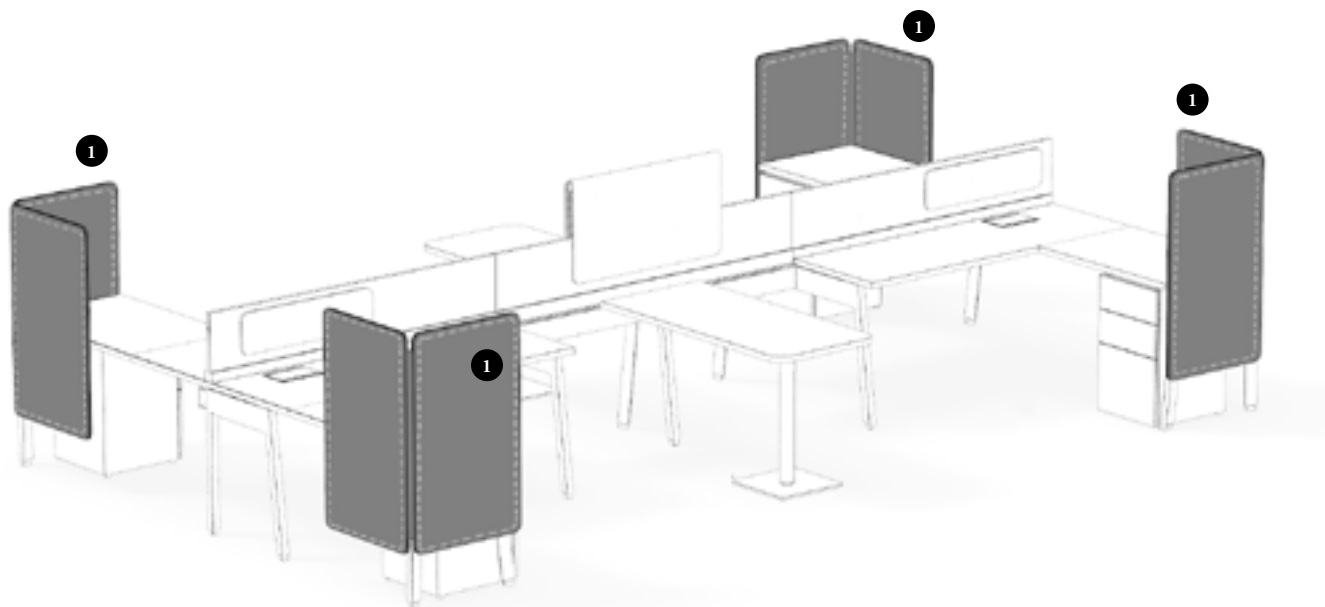
Beam-Mounted with Off-Module Application

- Beam-Mounted Elevated Screens can be specified off-module if at least one of its ends is justified with a Structural Post or Leg
- The use of a Semi-Suspended or Suspended Credenza is mandatory when Elevated Screens must be installed off-module on both sides. This is for panel rigidity
- As shown on previous page in a Casual Workstation, an Elevated Screen specified 6" narrower than beam is not considered being specified off-module, therefore, it is allowed



felt corner elevated screen basics

The Felt Corner Elevated Screen offers noise reduction control and provides physical separation with access pathway when mounted on workstation ends.



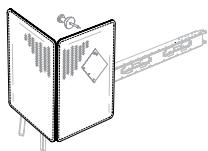
Finishes

Felt Finishes: Loft*

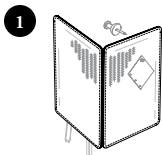
* Two-sided finished products have the same finish on both sides

Stitches Finishes: Carbon Coordinate (C), Shale Coordinate (E), Carrara Coordinate (G) or Umber Coordinate (M)

Zipper Finishes are available in Felt Coordinate (F) color only



**Beam-Mounted
(JNSECFB)**



**Worksurface-Mounted
(JNSECFW)**

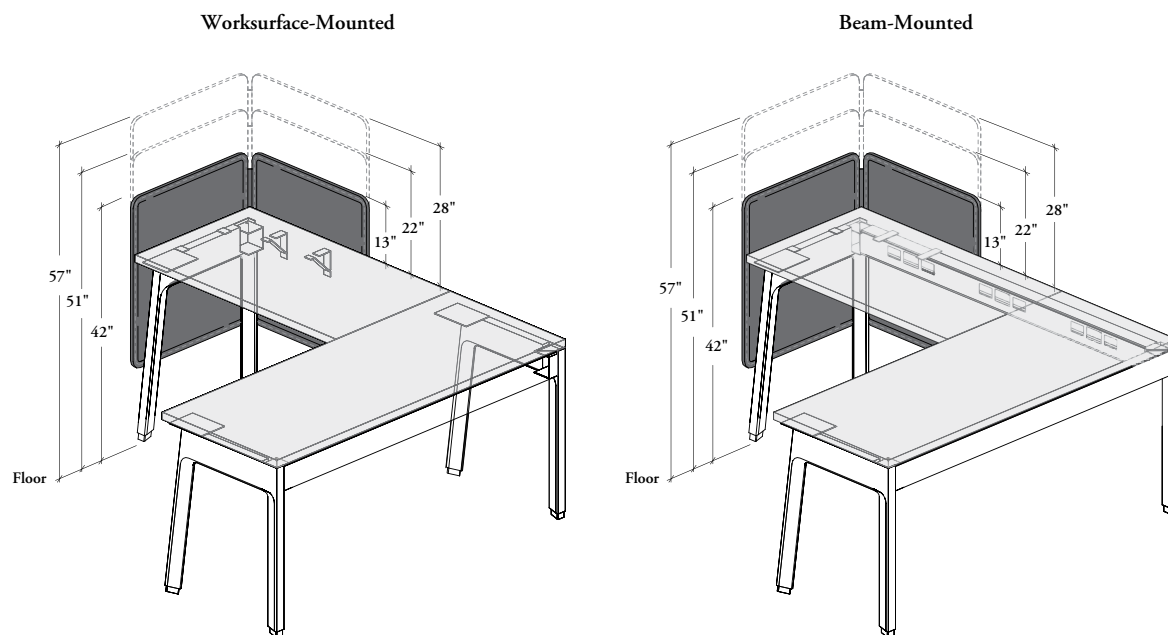
Felt Corner Elevated Screen (JNSECF)

- Felt Finish is the same on both sides of the two panels
- Both panels are joined by a zipper that matches Felt Finish
- Are tackable on both sides
- Are available in Beam-Mounted (B) or Worksurface (W) mounting styles for one side, need a Leg on the other side to be mounted
- 42", 51" or 57" high datum are available
- Widths include 18" – 36" (6" increments)
- Depths include 18" – 36" (6" increments)
- Width is always same dimension than depth
- Comes with Radius Corner Details (R)

felt corner elevated screen basics (continued)

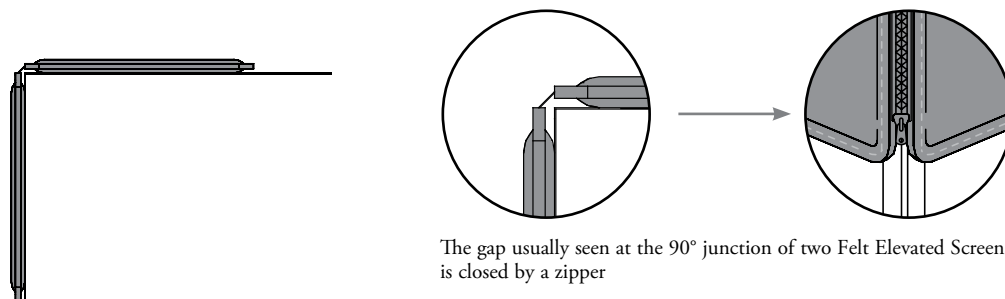
datum heights & alignments

- Corner Elevated Screens match Teknion standard datum heights of 42", 51" and 57" when mounted on worksurfaces or Structural Beams (JNDBB) or Chicago Structural Beams (JNDCB) with Leg
- Can be placed next to a Felt Elevated Screen but **cannot** be linked



width extension for corner application

- Width extensions are **not** offered on this product. It can be specified Standard Width (S) only
- Can be specified the same dimension than the leg on which it is mounted, or can be shorter for a more casual look



The gap usually seen at the 90° junction of two Felt Elevated Screens is closed by a zipper

understanding beam- or -worksurface-mounting style for felt corner elevated screen

Understanding Beam- or Worksurface-Mounting Styles is key in specifying Felt Corner Elevated Screens.

- Two mounting style are available with Felt Corner Elevated Screens:

- Beam-Mounted (B)
- Worksurface (W)

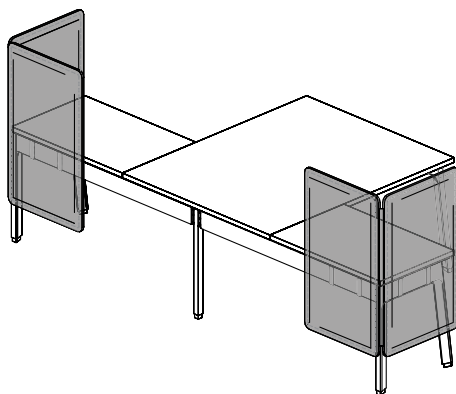
Both Mounting Styles dictate on what is mounted one of the panels, the second panel is always mounted on a single-sided leg

- Can be specified Leg on Left (L) or Leg on Right (R) and can only be used with:

- Single-Sided Structural Leg – End Position (JNDLS)
- Single-Sided Freestanding Leg (JNALS)

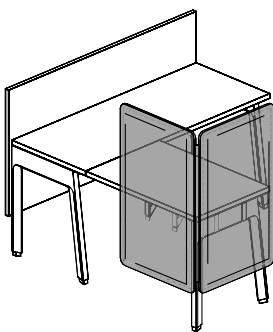
All other supports are **not** compatible

beam-mounted configuration



- One side is mounted to a Single-Sided Beam and other side to a Single-Sided Structural Leg – End Position
- Beam and leg mounting hardware are included for installation

worksurface-mounted configuration

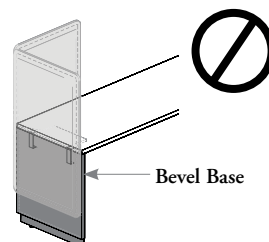
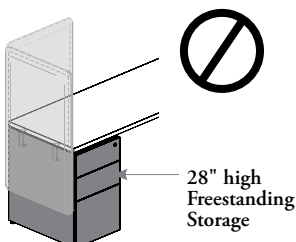


- One side is mounted to a Single-Sided Rectangular Worksurface (Standard or Exposed Beam Worksurfaces) and other side to a Single-Sided Freestanding Leg
- Worksurface and leg mounting hardware are included for installation



The following supports are **not** compatible:

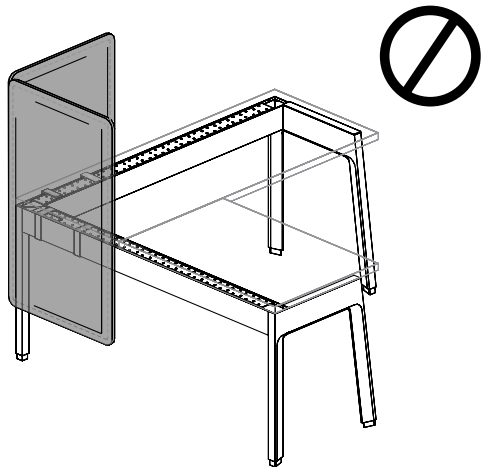
- Structural Leg – Double-Sided (JNDLD)
- Structural Legs – Fence/Beam-Mounted Cabinet/Peninsula (JNDLF, JNDLL, JNDLP)
- Structural Post (JNDPU)
- Structural Post with Front Leg (JNDPF)
- Freestanding Leg – Double-Sided (JNALD)
- Freestanding Legs – Lateral Cabinet/Peninsula (JNALL, JNALP)
- Peninsula Monopod Base – Round (JNAPP)
- Bevel Base on Run-Off (JNHB)
- All 28" high Freestanding Storage



planning with felt corner elevated screens

The following should be considered when planning with Felt Corner Elevated Screens.

- Provide casual space division with various levels of privacy
- Can be mounted to a beam or an unstructured worksurface on one side, need a Leg on the other side to be mounted
- Can be mounted on Single-Sided Workstation only
- Can be installed on- or off-module
- The screen width and depth must be specified of the same dimension

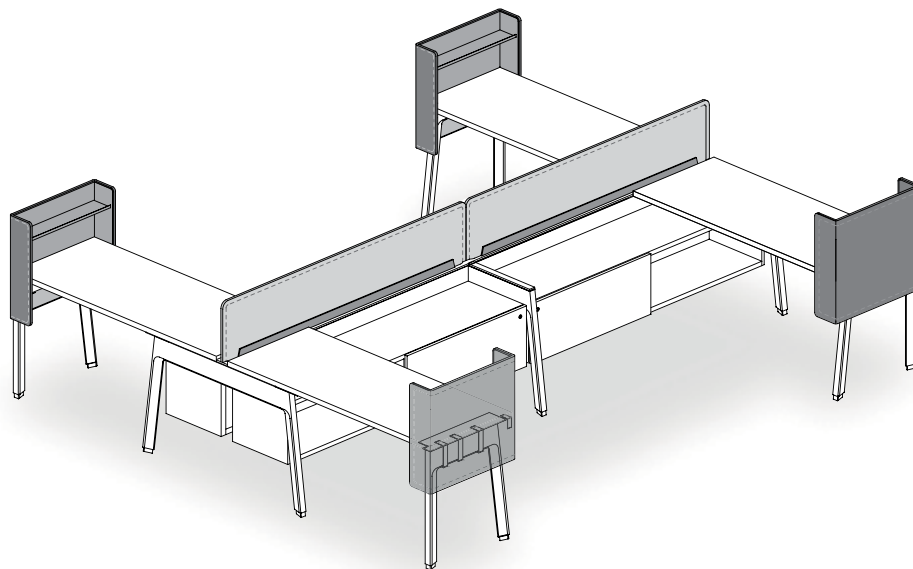


Beam-Mounted Configuration and Beam-to-Beam Application

The screen cannot be mounted on the 90° junction of two beams

felt end screen – worksurface-mounted basics

The Felt End Screen – Worksurface-Mounted offers noise reduction control, provides physical separation with access pathway and personal storage when mounted on workstation ends.

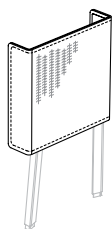


Finishes

Felt Finishes (outside screen and shelf liner): Loft

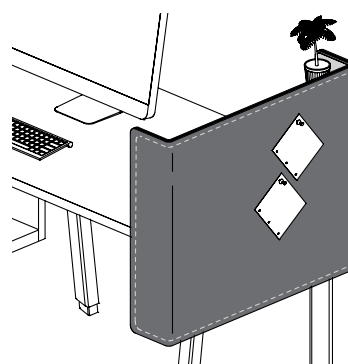
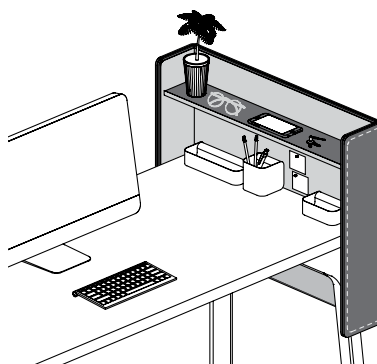
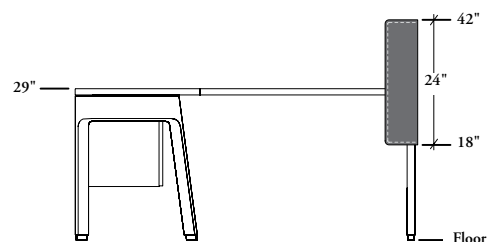
Stitches Finishes: Carbon Coordinate (C), Shale Coordinate (E), Carrara Coordinate (G) or Umber Coordinate (M)

Inside Finishes: Foundation, Mica and Accent



Felt End Screen – Worksurface-Mounted (JNSELE)

- Outside screen (corridor) is finished in Felt and is tackable
- Inside screen and small shelf (worksurface side edge) are finished in metal (felt liner on shelf) and is magnetic
- Are available in Angled Leg on Left (L) or Angled Leg on Right (R) mounting styles
- Only 42" high datum is available
- Widths include 24" or 30"
- Comes with Radius Corner Details (R)
- Provide partial privacy from 11" below worksurface up to 13" above worksurface

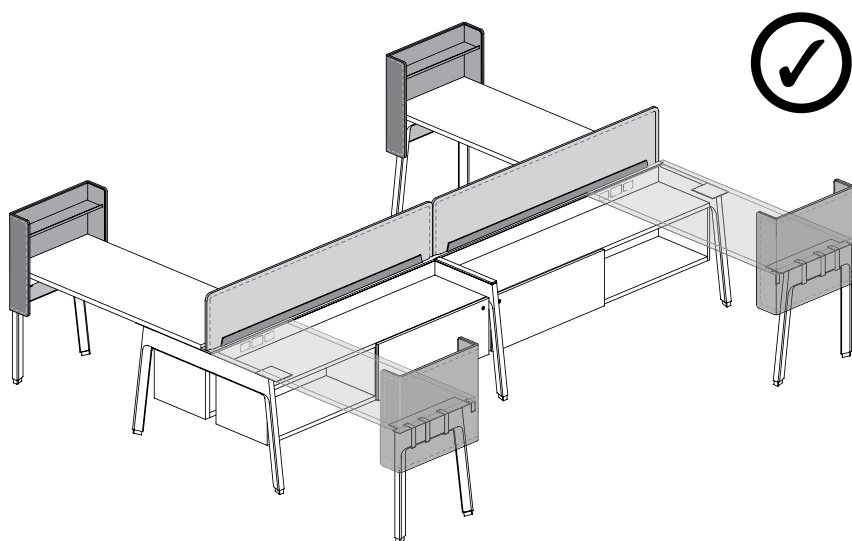


planning with felt end screen – worksurface-mounted

The following should be considered when planning with a Felt End Screen – Worksurface-Mounted.

- Must be specified on-module with the worksurface depth on which it is mounted
- Can be installed on one side of the worksurface only

angled on left (L) or right (R) applications



- Can be mounted on Single-Sided Workstation with a combination of a worksurface and a leg only
- Support Connection Angled on Left or Angled on Right (Shown) configuration can only be used with:
 - Single-Sided Structural Leg – End Position (JNDLS)
 - Single-Sided Freestanding Leg (JNALS) (Shown)
- Support Connection handedness is determined by the side of the support when looking at the inner side of the screen
- Leg mounting hardware is included

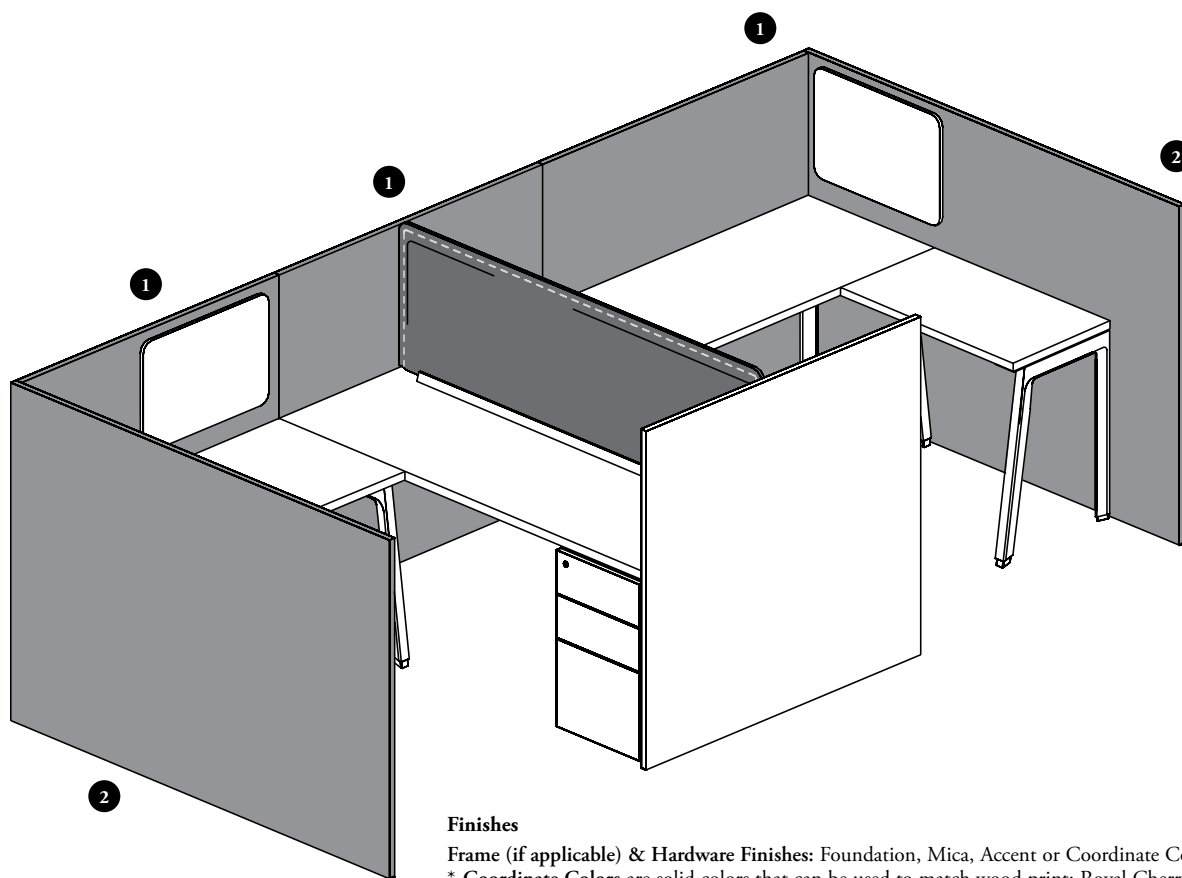
floor screen – beam- or worksurface-mounted basics

The Floor Screens – Beam- or Worksurface-Mounted create privacy and physical separation between workstation or the corridor when overlay on a structural beam or a worksurface.

- Floor Screens are offered to match with Teknion standard datum heights of 42", 51" or 57"
- 5/8" above the floor for complete enclosure
- Are available in two styles:

Beam-Mounted: Mounts on- or off-module on the back side of Single-Sided Structural Beams (JNDBB) or Chicago Structural Beams (JNDCB), exposed or concealed underneath a worksurface

Worksurface-Mounted: Mounts on- or off-module on the back edge of Single-Sided Rectangular Worksurfaces. Off-modularity may be limited with certain Mounting Styles



Finishes

Frame (if applicable) & Hardware Finishes: Foundation, Mica, Accent or Coordinate Colors*

* **Coordinate Colors** are solid colors that can be used to match wood print: Royal Cherry (M8), Ivory Birch (NB), Provincial Oak (NC), Coastal Elm (ND), Espresso Reflect (Q4), Stainless (Q6), Walnut Cathedralgrain (Q7), Mercurial Walnut (Q9), Java Walnut (R7), Urban Walnut (R8), Choice Maple (R9), Estate Cherry (V1), Campus Oak (VD), Flax Reflect (VL), Pecan Reflect (VV), Cocoa Brown Reflect (W8) and Sycamore Reflect (W9)

Screen Finish: Source Laminate

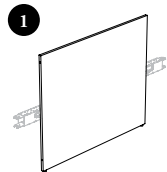
Glass Finishes: Clear (CL), Frost, (FT), Satin (FB), Clear – Low Iron (LA)** or Frost – Low Iron (LB)**

** **Low Iron Glass Finishes** reduce the greenish render of standard glass. They should be specified anytime this product is installed on the same workstation than a Glass Elevated Screen

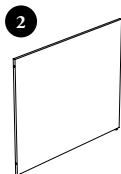
Pass-Through Ring Finish: Platinum Coordinate

floor screen – beam- or worksurface-mounted basics (continued)

- 42", 51" or 57" high visual screen that provides privacy to floor level
- Does **not** provide support to the worksurface



**Beam-Mounted
(JNSFSB)**



**Worksurface-Mounted
(JNSFSW)**

Solid Floor Screen – Beam-Mounted (JNSFSB) or Solid Floor Screen – Worksurface-Mounted (JNSFSW)

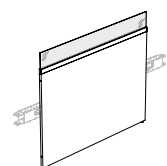
- Available 1" thick and two-sided finished
- 42", 51" or 57" high datum are available
- Comes with Standard Corner Details (S)
- Screen ends can be specified With (W) or Without (N) Alignment Holes to allow installation of Linking Devices

Beam-Mounted only

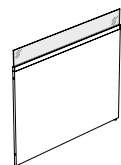
- Widths include 24" – 84" (6" increments)
- Can be specified No Pass-Through (N) only

Worksurface-Mounted only

- Widths include 24" – 84" (6" increments)
- Can be specified Standard-Height Pass-Through (S) or No Pass-Through (N)



**Beam-Mounted
(JNSFGB)**



**Worksurface-Mounted
(JNSFGW)**

Glass Floor Screen – Beam-Mounted (JNSFGB) or Glass Floor Screen – Worksurface-Mounted (JNSFGW)

- Available with a 1/4" (6 mm) thick tempered glass on top
- Low Iron Glass Finishes reduce the greenish render of standard glass. They should be specified anytime this product is installed on the same workstation than a Glass Elevated Screen
- 42", 51" or 57" high datum are available
- 29" or 42" glass starting high are available
- Solid portion of screen ends can be specified With (W) or Without (N) Alignment Holes to allow installation of Linking Devices

Beam-Mounted only

- Widths include 24" – 84" (6" increments)
- Can be specified No Pass-Through (N) only

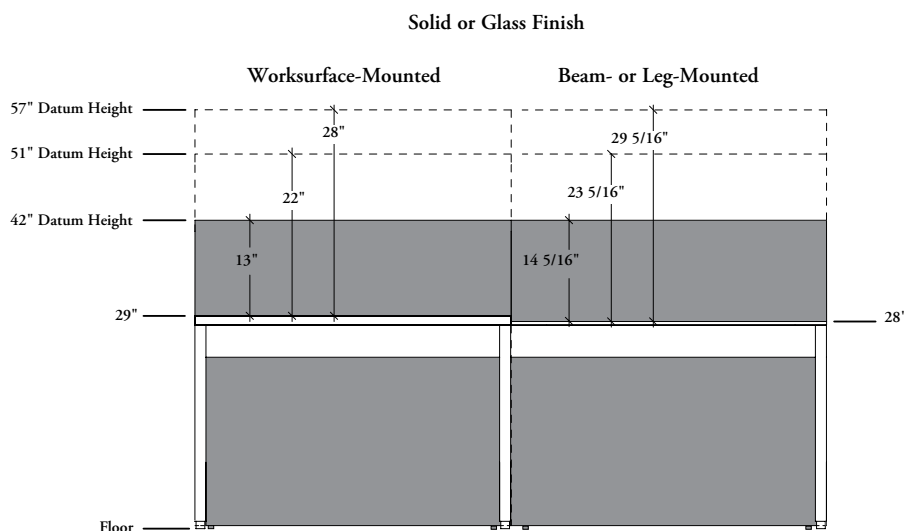
Worksurface-Mounted only

- Widths include 24" – 84" (6" increments)
- Can be specified Standard-Height Pass-Through (S) (if applicable) or No Pass-Through (N)

floor screen – beam- or worksurface-mounted basics (continued)

datum heights & alignments

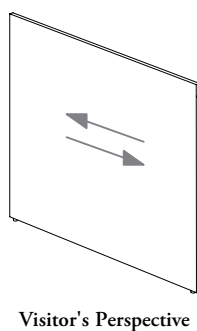
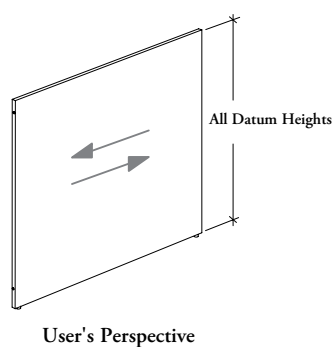
- Floor Screens match Teknion standard datum heights of 42", 51" and 57" when mounted on worksurfaces, Structural Beams or Legs
- If specified, solid portion of screens comes with alignment devices. Screens of the same height and material can be linked together
- Floor Screens can be linked together in 90° corners. This requires the appropriate specification of the Width Extension for Corner Application. Refer to page 489 for details



- The Alignment Holes option must be specified and is recommended on Solid Screens to allow the installation of linking devices. Caps are supplied for unused holes
- Linking Strip for Glass Screen can be specified separately to provide alignment of glass portion. Refer on page 498 for details

grain direction

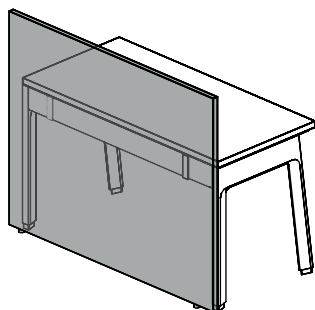
- Always runs horizontal
- The grain direction on Laminate Solid Screens is **not** directional. It may appear in different directions on side-by-side screens



understanding beam- or worksurface-mounting style for floor screens

Understanding the different beam- or worksurface-mounting styles is key in specifying appropriate Floor Screens – Beam- or Worksurface-Mounted.

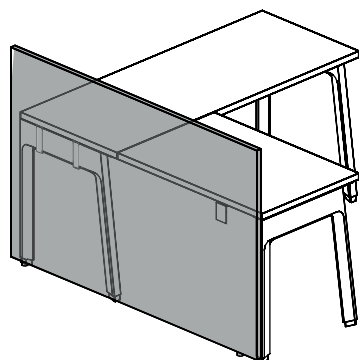
beam-mounted configuration



- Never exceeds a beam
- Requires a beam (JNDBB or JNDCB) for installation, hardware included
- Mounts on- or off-module on the back side of Single-Sided Beams, exposed or concealed underneath a worksurface (Shown)
- Off-modularity is allowed under certain conditions. Refer to page 495 for details
- **Cannot** mount on Structural Beams when used in Low Height Fence application

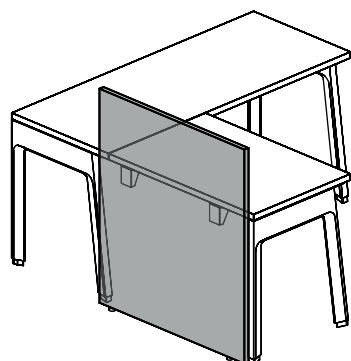
worksurface-mounted configuration

- Requires an unstructured worksurface for installation and can exceed over next worksurface support when specified, no freewinging allowed
- Three mounting style are available with Worksurface-Mounted Floor Screens:
 - Support Connection on Left (L)
 - Support Connection on Right (R)
 - Worksurface Only (W)



Support Connection on Left (L) or Right (R) (Shown) Mounting Style

- Extended freewinging application is not possible with this mounting style
- Support Connection on Left or Right (Shown) configuration can only be used with:
 - Single-Sided Structural Leg – End Position (JNDLS) (Shown)
 - Structural Post with Front Leg – End Position (JNDPF)
 - Structural Post with Front Leg – End Position (JNDPF)
 - Double-Sided Structural Leg (JNDLD)
 - Double-Sided Freestanding Leg (JNALD)
- Support Connection handedness is determined by the side of the support when looking at the inner side of the screen
- Single-Sided supports will be fully covered by screen, Double-Sided supports will be half-covered
- Leg (if specified) and worksurface mounting hardware is included



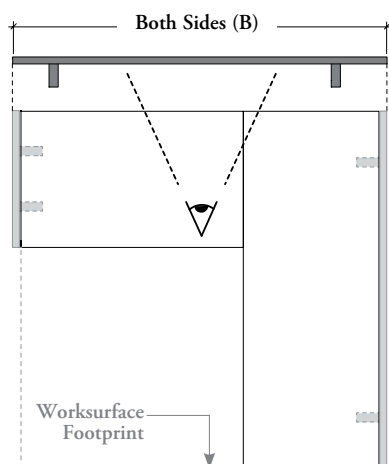
Worksurface Only (W) Mounting Style

- Never exceeds worksurface dimension
- Worksurface Only configuration can be specified for installation on unstructured worksurfaces only
- Worksurface mounting hardware is included
- It is strongly recommended to add a Worksurface Reinforcement Channel (JNWRC) underneath worksurfaces on which a Worksurface Only Elevated Screen is mounted. This adds screen rigidity

understanding width extension for corner application – floor screens – beam- or worksurface-mounted

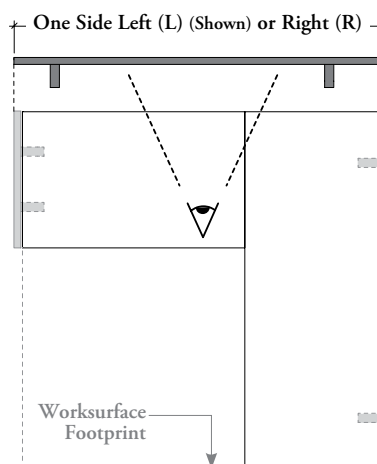
The following should be considered when specifying with Floor Screens – Beam- or Worksurface-Mounted.

- Width extension for each material is related to its thickness and differ from one another
- Appropriate specification of this option will allow closing 90° corners made with screens of same material
- Screens of different materials can be installed on same workstation but **cannot** be linked. Width Extension for Corner Application should be specified Standard Width in these applications and corners **cannot** be closed
- The width dimensions are not all available with Width Extension for Corner Application option; see individual product page for details



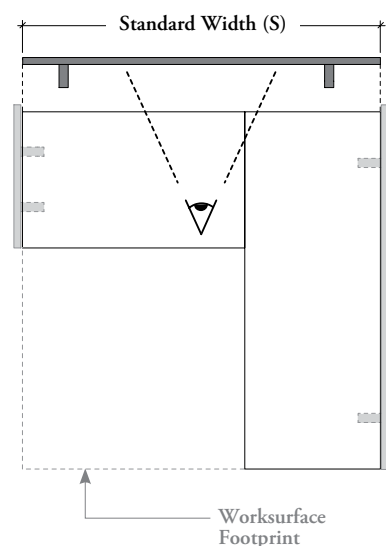
Both Sides (S)

- Both ends of screen are extended to cover the thickness of perpendicular screens of same material
- Can be specified with:
 - Solid or with Glass Floor Screens – Beam-Mounted
 - Solid or with Glass Floor Screens – Worksurface-Mounted



One Side – Left (L) or Right (R)

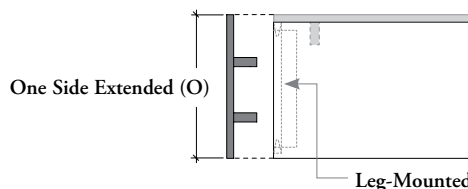
- Either left or right end of screen is extended to cover the thickness of a perpendicular screen of same material
- Handedness is determined by the extended end position when looking at the inner side of the screen
- Can be specified with:
 - Solid or with Glass Floor Screens – Beam-Mounted
 - Solid or with Glass Floor Screens – Worksurface-Mounted



Standard Width (S)

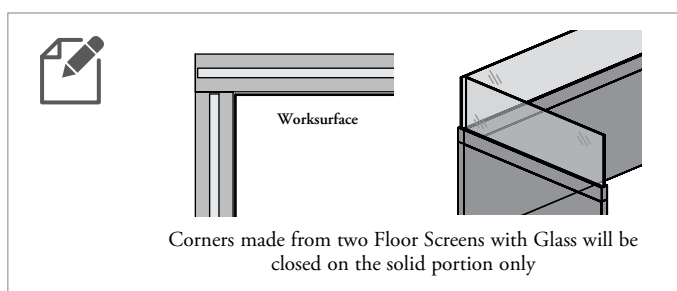
- Both ends of screen come flush with what it is mounted to
- Can be specified with:
 - Solid or with Glass Floor Screens – Beam-Mounted
 - Solid or with Glass Floor Screens – Worksurface-Mounted

90° Corner Application with Floor Screen – Beam- or Worksurface-Mounted and One Side Extended (O) with Floor Screen – Leg-Mounted



One Side Extended (O)

- Width extension can only be specified on the back end of Single-Sided Legs. As Legs are already handed, there is no need to specify an orientation
- Can be specified with Solid or with Glass Floor Screens – Leg-Mounted only, refer on Leg-Mounted Screens section for more details

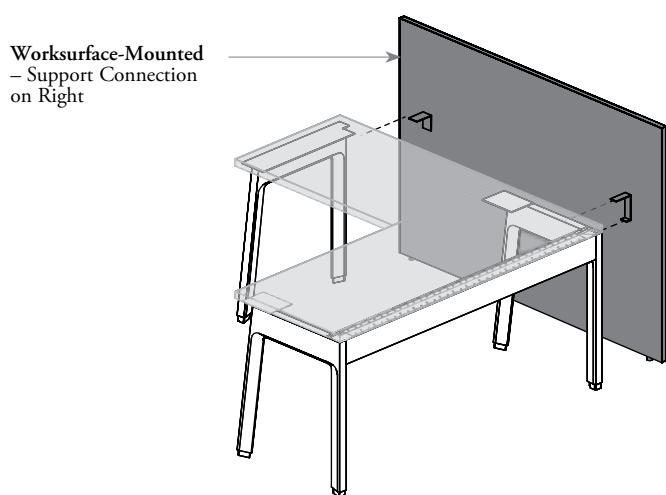


understanding floor screen – beam- or worksurface-mounting style specification

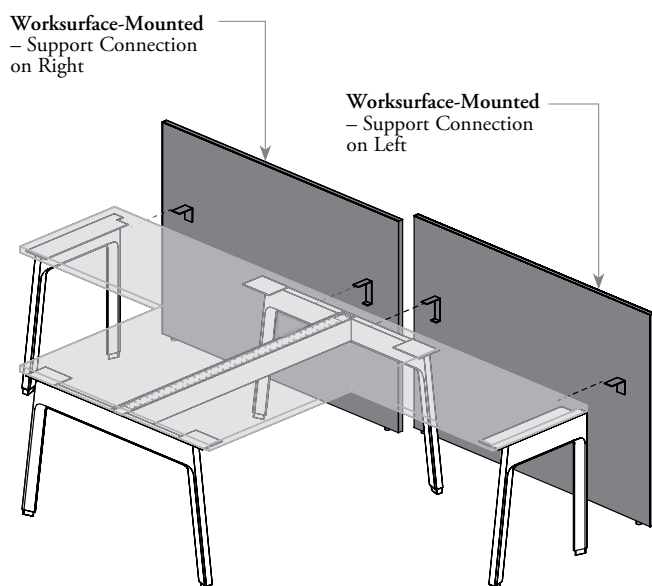
Understanding Screen Beam- or Worksurface-Mounting Styles is key in specifying the appropriate Floor Screen – Beam- or Worksurface-Mounted.

- If a beam is involved in the mounting of a Floor Screen, the Beam-Mounted Style must be specified. Refer to next page for illustrations
- Without beam mounting styles are easily understood by answering the following question: Is there **only** a leg involved? If yes, the Leg-Mounted Style must be specified; if no, one of the three Worksurface-Mounted Styles must be specified. See illustrations below

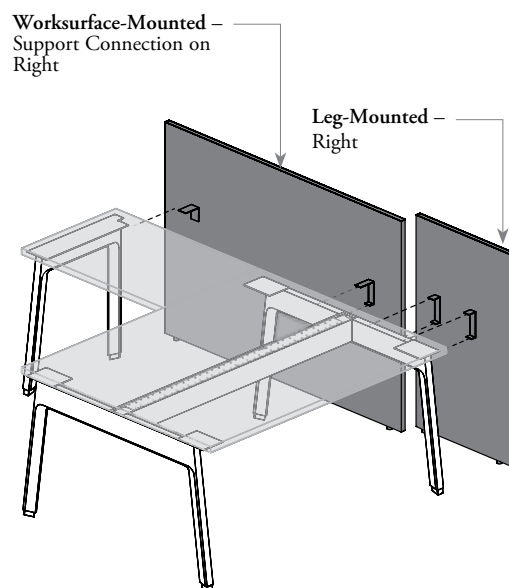
worksurface-mounted screens



When mounted in combination with a worksurface and a leg, a Floor Screen – Worksurface-Mounted must be specified



When two panels are mounted in combination with a worksurface and a leg, two Floor Screens – Worksurface-Mounted must be specified

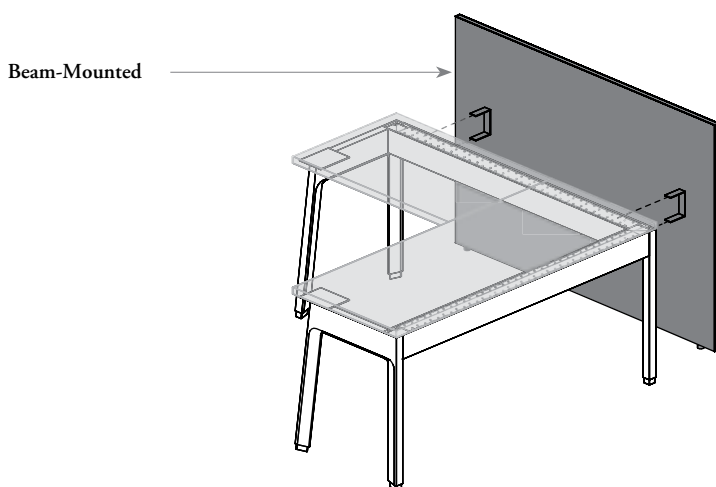


Left screen is mounted in combination with a worksurface and a leg, a Floor Screen – Worksurface-Mounted must be specified; right screen is mounted to a leg only, a Floor Screen – Leg-Mounted must be specified. For more details on Floor Screen Leg-Mounting style, refer to Leg-Mounted Screens section

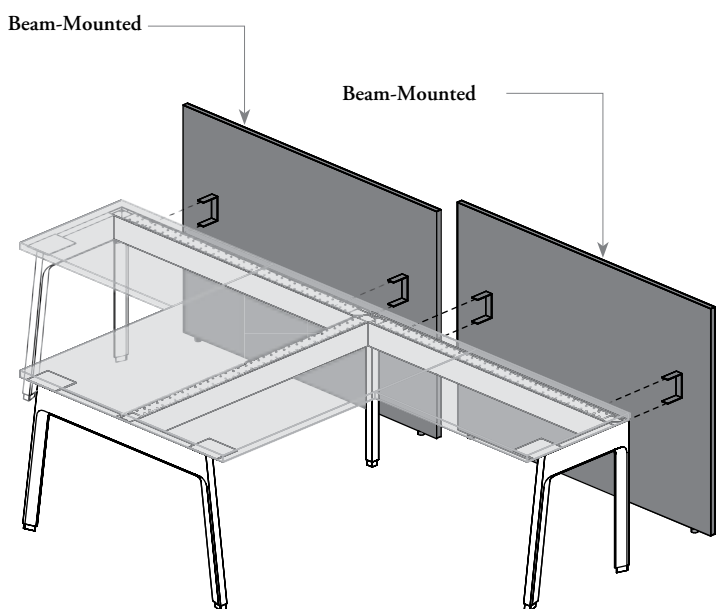
understanding floor screen – beam- or worksurface- mounting style specification (continued)

Floor Screens **cannot** span more than one structural beam

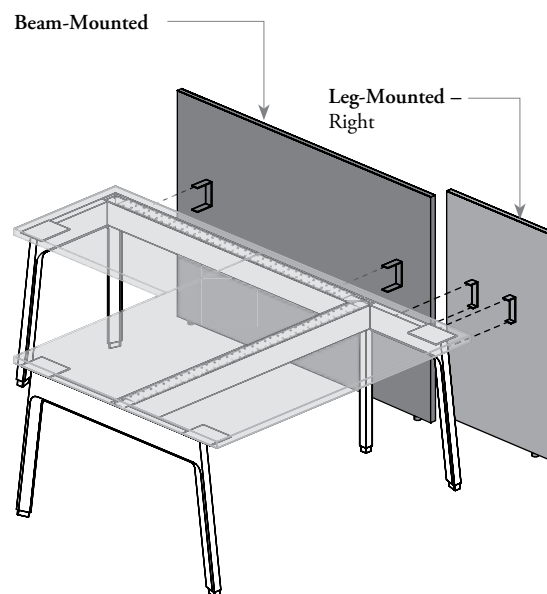
beam-mounted screens



When mounted to a structural beam, a Floor Screen – Beam-Mounted must be specified



When two screens are mounted on two structural beams, two Floor Screens – Beam-Mounted must be specified



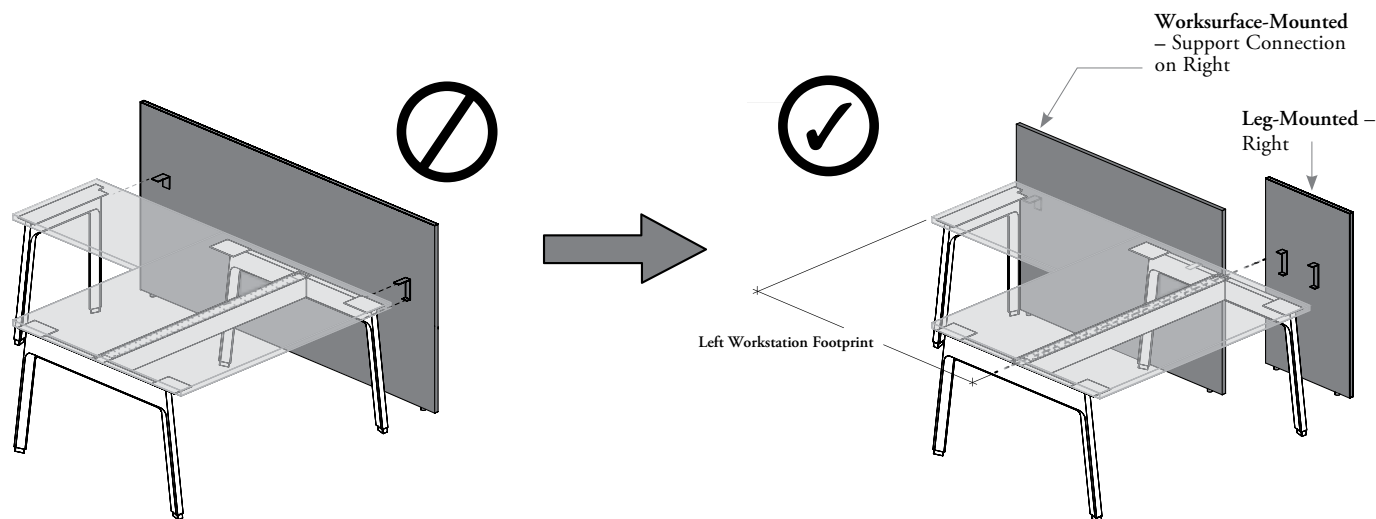
Left screen is mounted to a structural beam, a Floor Screen – Beam-Mounted must be specified; right screen is mounted to a leg only, a Floor Screen – Leg-Mounted must also be specified. For more details on Floor Screen Leg-Mounting style, refer to Leg-Mounted Screens section

planning with floor screens – beam- or worksurface-mounted

worksurface-mounted – on-module applications

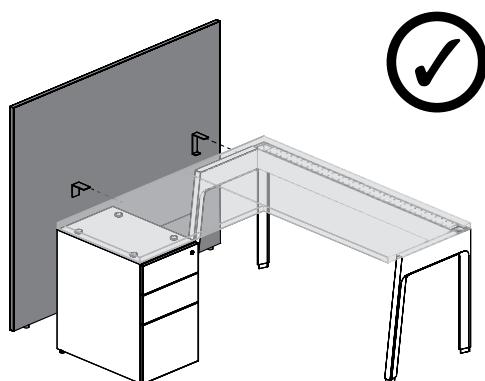
Worksurface-Mounted – Support Connection Application

A Worksurface-Mounted screen **cannot** span across the whole depth of a Double-Sided Leg. It must reach the rear end of a Single-Sided Leg or the middle of a Double-Sided Leg. In the case shown above, two screens are needed: best planning is with a Worksurface-Mounted – Support Connection on Right screen that covers the left workstation footprint, which is used in combination with a Leg-Mounted – Right screen that covers the footprint on right. The alternative would be to use a Worksurface-Mounted – Worksurface Only to cover the return on the workstation on left, which could be used in combination with a Leg-Mounted – Double-Sided Leg Overlay that covers the Double-Sided Leg



Worksurface-Mounted with Freestanding Storage Application

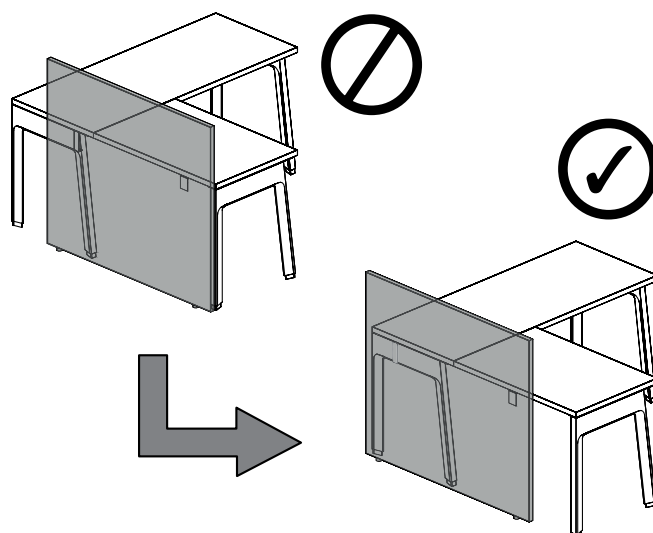
- Worksurface-Mounted Floor Screens can span over all Freestanding Storage
- When next to a tower, a Floor Screen can be specified at the same height or lower than the tower



worksurface-mounted – off-module applications

Worksurface-Mounted Application

Off-modularity is allowed for Worksurface-Mounted – Support Connection style if the screen is justified with the rear end of a single-sided leg or with the middle of a double-sided leg

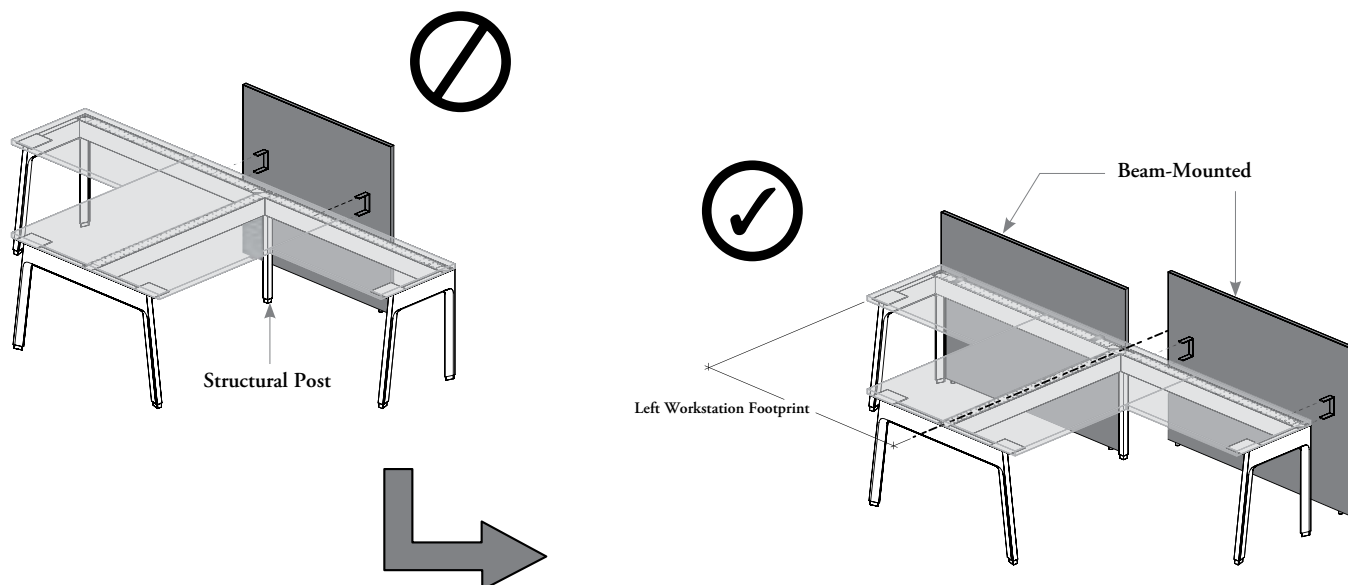


planning with floor screens – beam- or worksurface-mounted (continued)

beam-mounted – on-module applications

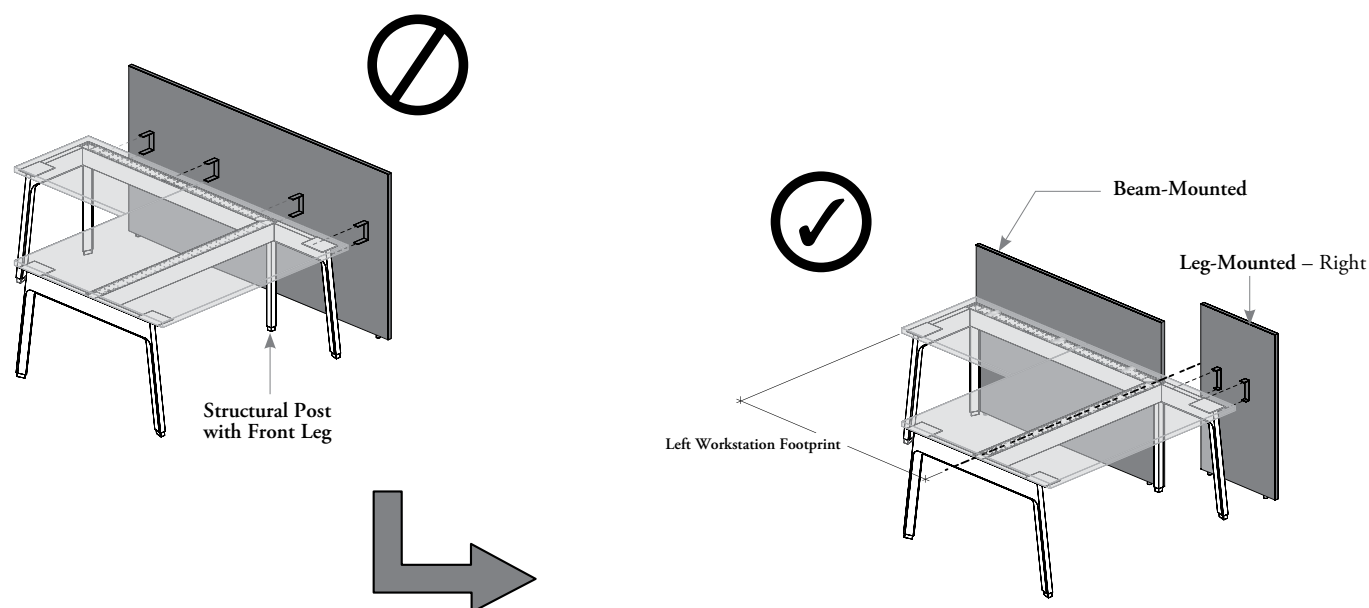
Beam-Mounted Application with Double-Sided Worksurface and Two Returns

- Beam-Mounted Floor Screens **cannot** span across two beams. Structural Posts and Legs are the beam screen boundaries
- Each workstation footprint should have its own screen. The junction of two screens in this application should be centered with Structural Post



Beam- and Leg-Mounted Application

- Beam-Mounted Floor Screens **cannot** span across Structural Post with Front Legs
- Each workstation footprint should have its own screen. The junction of two screens in this application should be centered with Structural Post. Screen on left should be Beam-Mounted, screen on right should be Leg-Mounted – Right

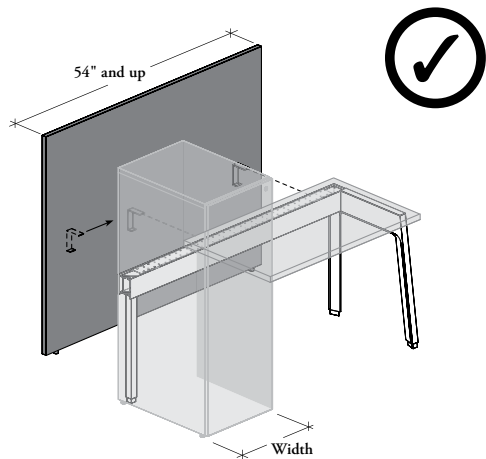


planning with floor screens – beam- or worksurface-mounted (continued)

beam-mounted – on-module applications (continued)

Beam-Mounted Application with Beam Tower

- From 54" wide and up, a Beam-Mounted Floor Screen can span over a beam tower which its width is smaller than half the width of the beam
- When next to a tower, a Floor Screen can be specified at the same height or lower than the tower



beam-mounted – on- and off-module stability

Beam-Mounted Application with Bench Workstation

The table above shows the combinations of screens heights, worksurface depth and minimum span width required to stabilize a single-sided bench workstation. The restricted combinations can be stabilized with the use of Suspended Credenzas or Returns

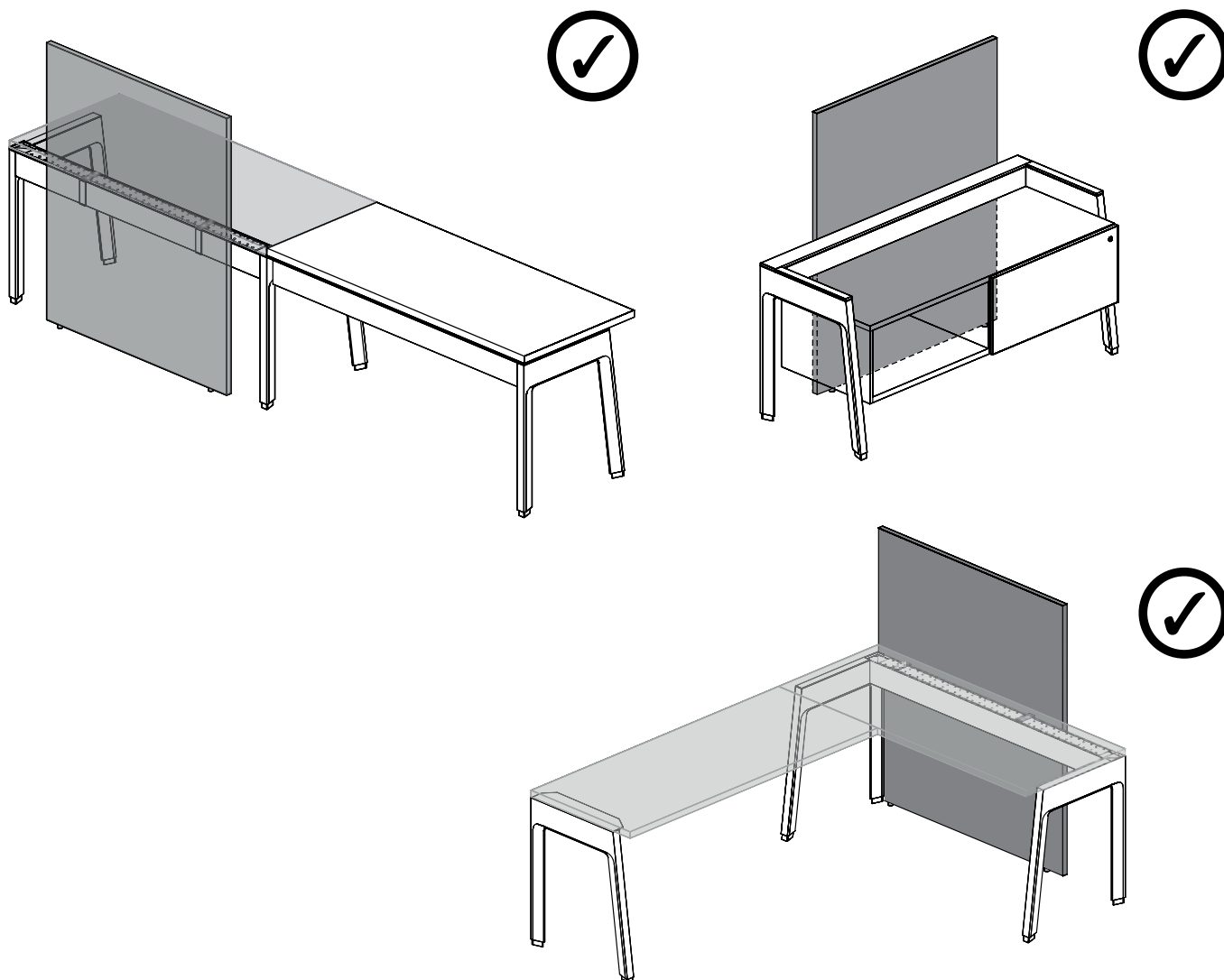
Screen Height	Worksurface Depth		
	18"	24"	30"
42" or 44"	from 168" span width	Allowed	Allowed
51" or 53"	Restricted	from 168" span width	Allowed
57" or 59"	Restricted	from 168" span width	Allowed

planning with floor screens – beam- or worksurface-mounted (continued)

beam-mounted – off-module applications

Beam-Mounted with Off-Module Application

Beam-Mounted Floor Screens can be specified off-module on one or both sides when following the stability rule. Refer to page 494 for details



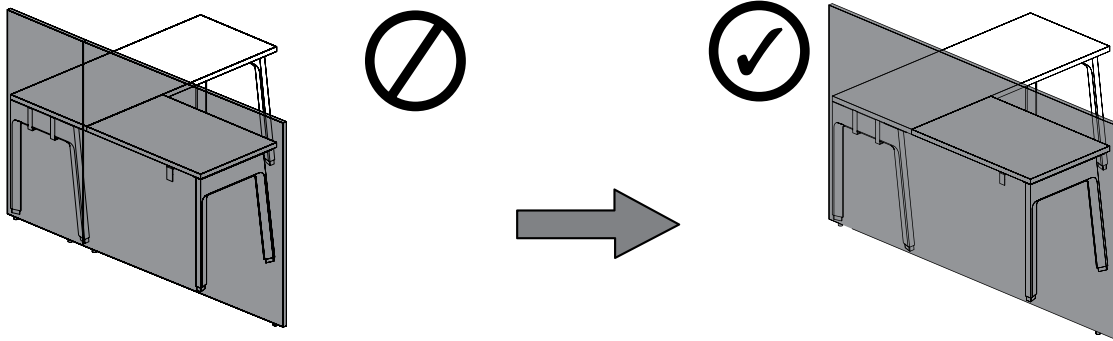
planning with floor screens – beam- or worksurface-mounted (continued)

- Floor Screen – Worksurface-Mounted with Support Connection can also be used in freewing applications providing extended territorial division
- Can be used under certain conditions on Single- and/or Double-Sided Workstation
- Floor Screens used in freewing applications need to be mounted on a Structural Leg. Freestanding supports **cannot** be used for extended screen applications
- Freewing applications require a minimum desk width of 42"

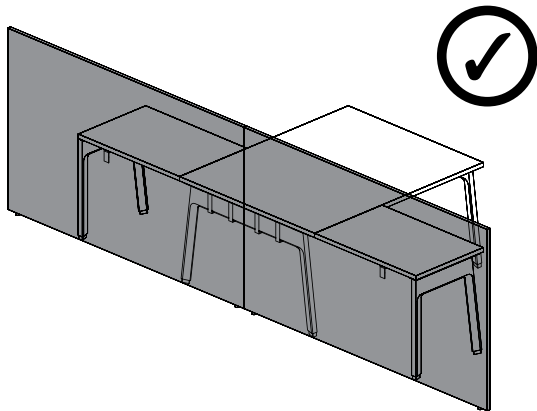
with single-sided workstation – freewing application

Worksurface Only Application vs Worksurface-Mounted with Support Connection

- When a Worksurface Only option is specified, A Floor Screen **cannot** exceed the workstation
- To allow exceeding the workstation, the Worksurface-Mounted with Support Connection option must be specified



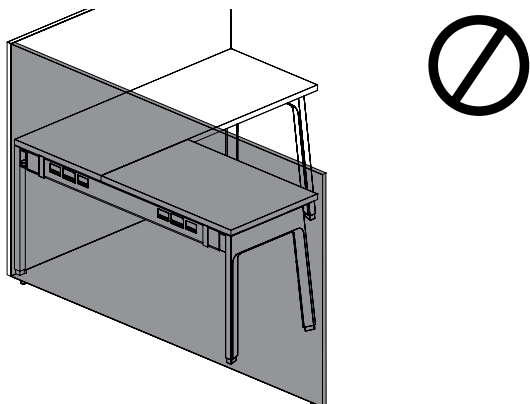
with double-sided workstation – freewing application



Floor Screen – Worksurface-Mounted with Support Connection justified with the center of Double-Sided Structural Legs – End Option

Two Floor Screens can be justified with center of 48" or 60" deep double-sided structural supports and can exceed the return worksurfaces mounted on each side. The extension dimension may vary from one side to the other. It is recommended to specify the screens With Alignment Holes but it is **not** mandatory

with single- or double-sided workstation – freewing application



Beam-Mounted Application

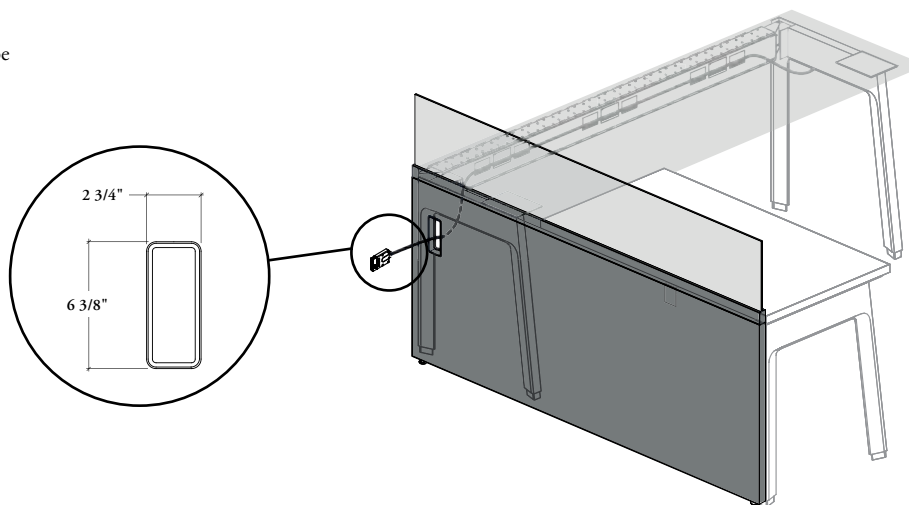
A Floor Screen **cannot** exceed a workstation with Single- or Double-Sided Beam

planning with floor screens – worksurface-mounted – cable pass-through

Information on this page should be considered when planning with Cable Pass-Through on Floor Screens – Worksurface-Mounted.

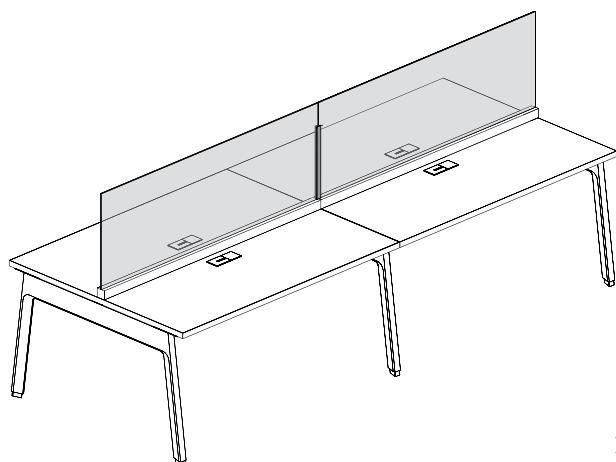
- Provide openings for electrical wiring and communication cables
- Only Floor Screen – Worksurface-Mounted with Support Connection can be specified with factory-made cable pass-through cut-outs
- Pass-Through cut-out is positioned to allow the cables to be directed in the structural beam for integrated management

- Are available in a vertical position only
- Metal Cable Pass-Through Covers (JNEGPC) can be specified separately
- Two Cable Pass-Through options are available:
 - No Pass-Through (N)
 - Standard-Height Pass-Through (S)



screen accessory basics

Alignment of two contiguous screens is enhanced by different devices for Solid, Fabric and Glass screen materials.



Finishes

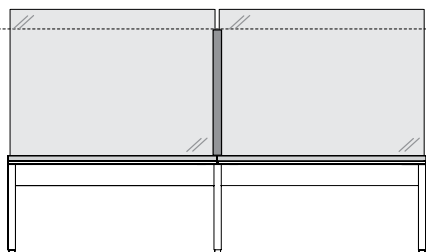
Linking Strip Finishes: Foundation, Mica and Accent



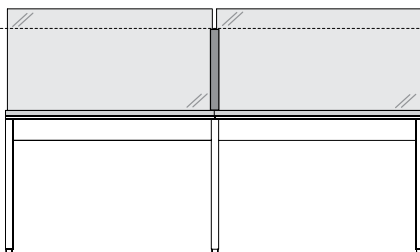
Linking Strip for Glass Screen (JNSLS)

- Specified separately
- Connects contiguous Add-On Glass Screens or glass portion of Floor Screen with Glass
- Compatible with 42", 51" or 57" high datum, but does not reach up to top for aesthetic
- 18", 29" or 42" glass starting heights are available

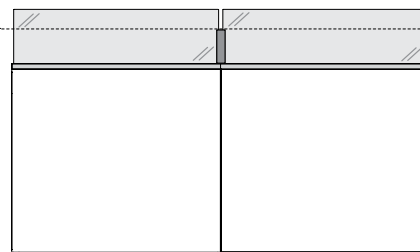
Align



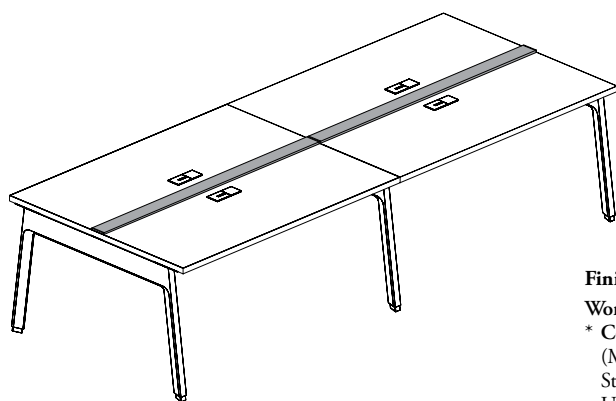
18" Starting Height on Low Height Frame



29" Starting Height on Standard Height Frame



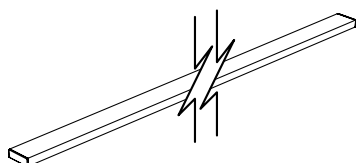
42" Starting Height on Floor Screen



Finishes

Worksurface Retrofit Cover Finishes: Foundation, Mica, Accent and Coordinate Colors*

* **Coordinate Colors** are solid colors that can be used to match wood print: Royal Cherry (M8), Ivory Birch (NB), Provincial Oak (NC), Coastal Elm (ND), Espresso Reflect (Q4), Stainless (Q6), Walnut Cathedralgrain (Q7), Mercurial Walnut (Q9), Java Walnut (R7), Urban Walnut (R8), Choice Maple (R9), Estate Cherry (V1), Campus Oak (VD), Flax Reflect (VL), Pecan Reflect (VV), Cocoa Brown Reflect (W8) and Sycamore Reflect (W9)



Worksurface Retrofit Cover (JNSWRC)

- Allows to cover Worksurface Add-On Screens mounting holes when screens are removed
- For Worksurface dimensions of 18" – 96" (3" increments)

planning with linking devices

The following should be considered when planning with a Linking Devices.

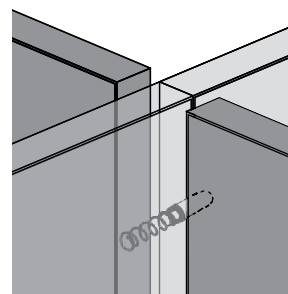
- Alignment of two contiguous screens is enhanced by different devices for Solid, Fabric and Glass screen materials
- Alignment devices are always included with Fabric Screens, are to be specified with the Alignment Holes option on Solid Screens and must be specified separately for Glass Screens
- Are **not** required but provide nicer aesthetic
- Screens must have the same height and finish style to use Linking Devices



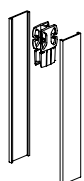
Linking Device
for Solid Screens

Solid Add-On, Elevated or Floor Screens – all mounted styles

- When With Alignment Holes (W) is specified on solid screens, spring-loaded dowels and finish caps are included
- All Solid Screens can be linked in 180° connections
- The appropriate specification of the Width Extension for Corner Application option will also enable linking Elevated and Floor Screens in 90° corners
- Close color matching caps are provided for unused holes. When close color match is **not** available, Soft Gris caps are provided



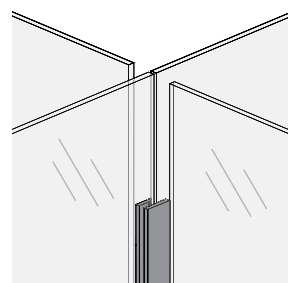
Linking Device for Solid Screens
Close-Up



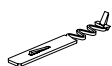
Linking Strip
for Glass Screens

Glass Add-On Screens or Floor Screens with Glass – all mounted styles

- Linking Strips for Glass Screen (JNSLS) can be specified separately
- Allows 180° connections only
- The Linking Strip consists of two aluminum covers mounted on alignment clips. It is specified according to Screen Datum Height and Glass Starting Height



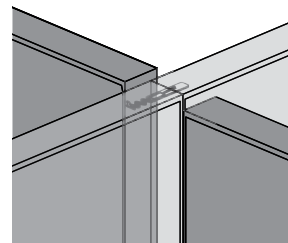
Linking Strip for Glass Screens
Close-Up



Linking Strip
for Fabric Screens

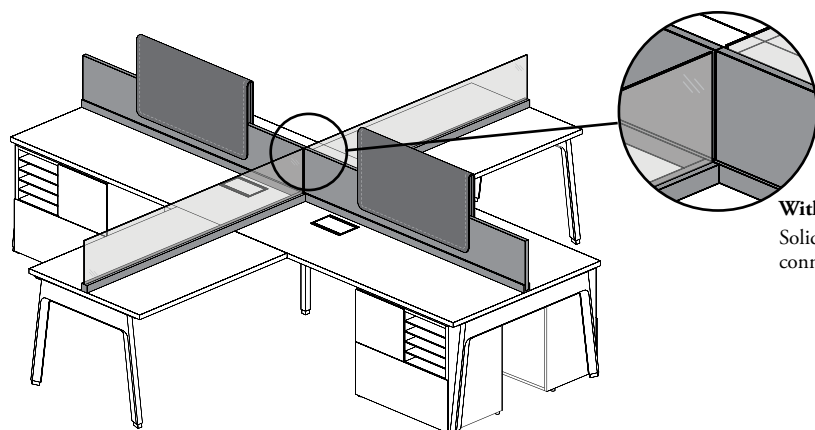
Fabric Add-On or Elevated Screens – all mounted styles

- The Linking Devices are always included with fabric screens
- All Fabric Screens can be linked in 180° connections
- The appropriate specification of the Width Extension for Corner Application option will also enable linking Elevated Screens in 90° corners



Linking Strip for Fabric
Screens Close-Up

planning with linking devices (continued)

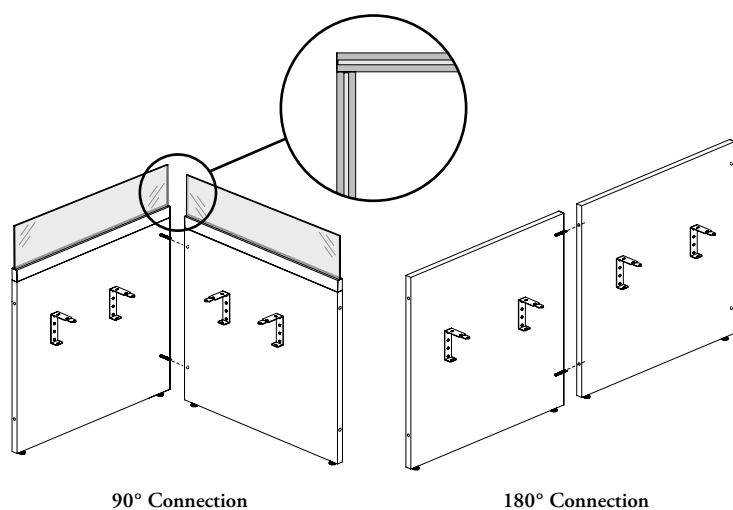


With Add-On Screen Application

Solid, Glass and Fabric Add-On Screens can only be linked in 180° connections

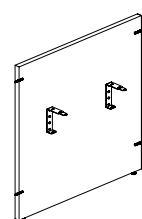
alignment holes positions

Alignment Hole Positions illustrated below are available with Solid Elevated Screens (JNSES or JNSESW) and Solid with or without Glass Floor Screens (JNSFSB or JNSFSW, JNSFGB or JNSFGW) Beam- or Worksurface-Mounted only



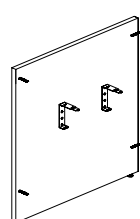
With Solid Elevated or Floor Screen or Floor Screen with Glass (solid section only) Application

- Solid Elevated or Floor Screens, and Solid portion of Floor Screen with Glass can be linked in 180° or 90° connections when the appropriate Width Extension for Corner Application is specified. However, the Glass portion can only be linked in 180° connections
- An Elevated or a Floor Screen – Beam- or Worksurface-Mounted and an Elevated or a Floor Screen – Leg-Mounted can be specified to create a 90° connection. For Alignment Hole Positions for Elevated or Floor Screens – Leg-Mounted, refer on page 521
- The Alignment Holes position are related to the Width Extension for Corner Application option and is established like the following:



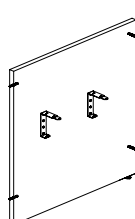
Standard Width (S)

Two holes on both side edges



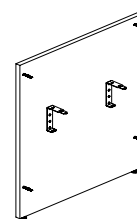
One Side– Left (L)

- Two holes on right edge
- Two holes on extended surface on left



One Side– Right (R)

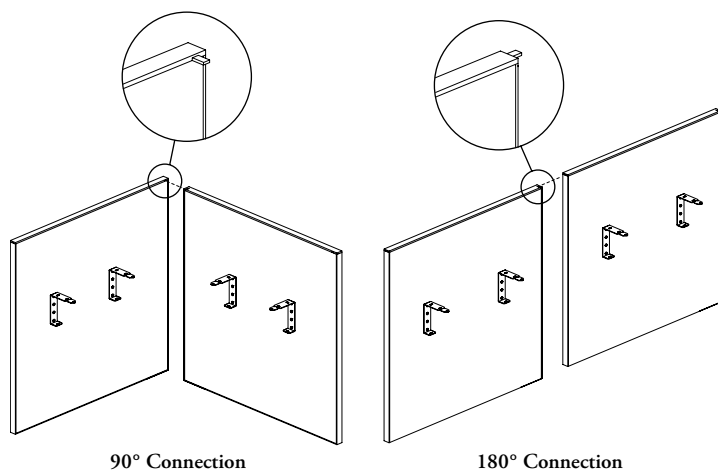
- Two holes on left edge
- Two holes on extended surface on Right



Both Sides (B)

Two holes on extended surface on Right and two holes on extended surface on Left

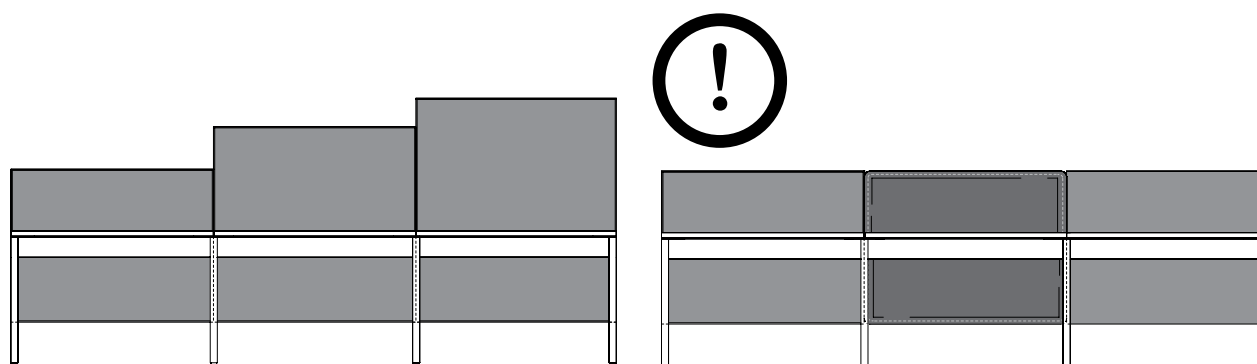
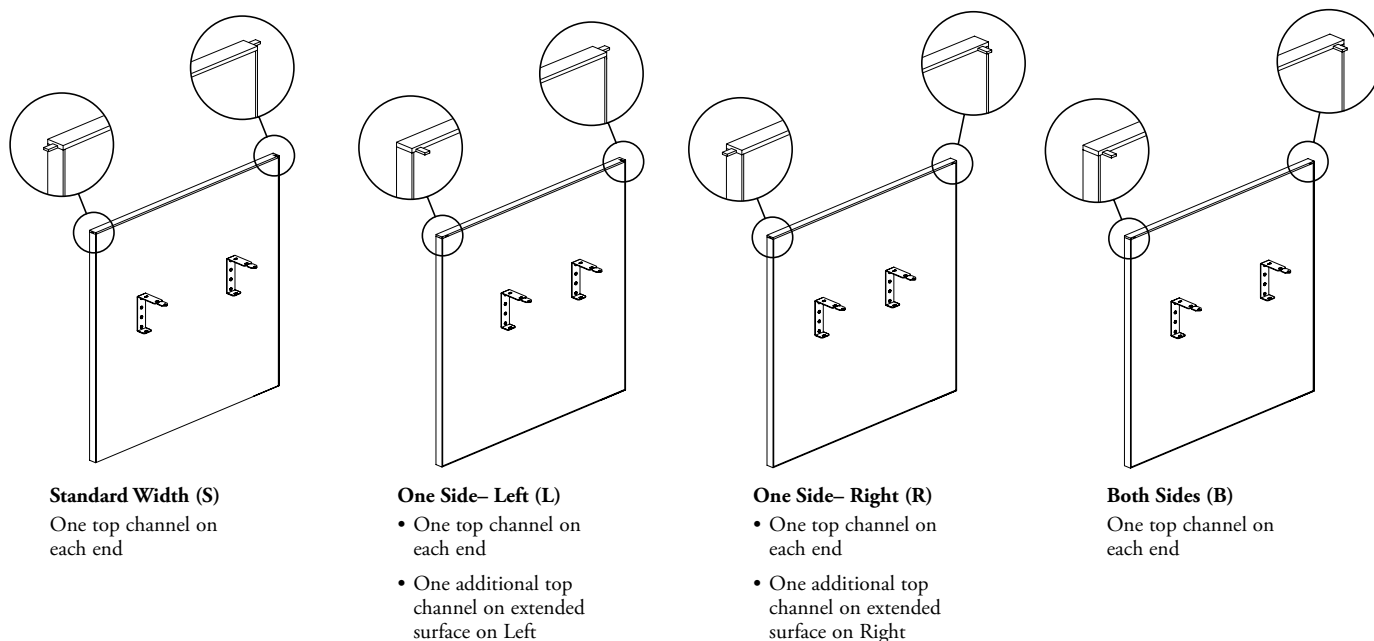
planning with linking devices (continued)



With Fabric Elevated Screen Application

- Fabric Elevated Screens can be linked in 180° or 90° connection when the appropriate Width Extension for Corner Application is specified
- Channel for linking device is discrete and always provided for 180° connections
- Additional channels are provided dependently on the Width Extension for Corner Application option and are established like the following:

Width Extension for Corner Application detail:



WARNING, screens with different heights or materials **cannot** be linked