

beam-mounted storage

UNDERSTANDING BEAM-MOUNTED STORAGE	574
SUSPENDED STORAGE BASICS	575
PLANNING WITH SUSPENDED STORAGE	576
SUSPENDED CREDENZA BASICS	578
PLANNING WITH SUSPENDED CREDENZAS	580
DRAWER & OPENING SIZING CHART – SUSPENDED STORAGE	588
INTEGRATING ACCESSORIES (OPTIONAL) – SUSPENDED CREDENZA .	593
LOCK CHART – SUSPENDED STORAGE	594
BEAM-MOUNTED CABINET BASICS	596
PLANNING WITH BEAM-MOUNTED CABINETS	597
UNDERSTANDING BEAM-MOUNTED STORAGE – FENCE	600
BEAM-MOUNTED STORAGE – FENCE BASICS	601
PLANNING WITH SHELVES	602
PLANNING WITH LATERAL HANG-ON CABINETS	607
GRAIN DIRECTION – BEAM-MOUNTED STORAGE	609

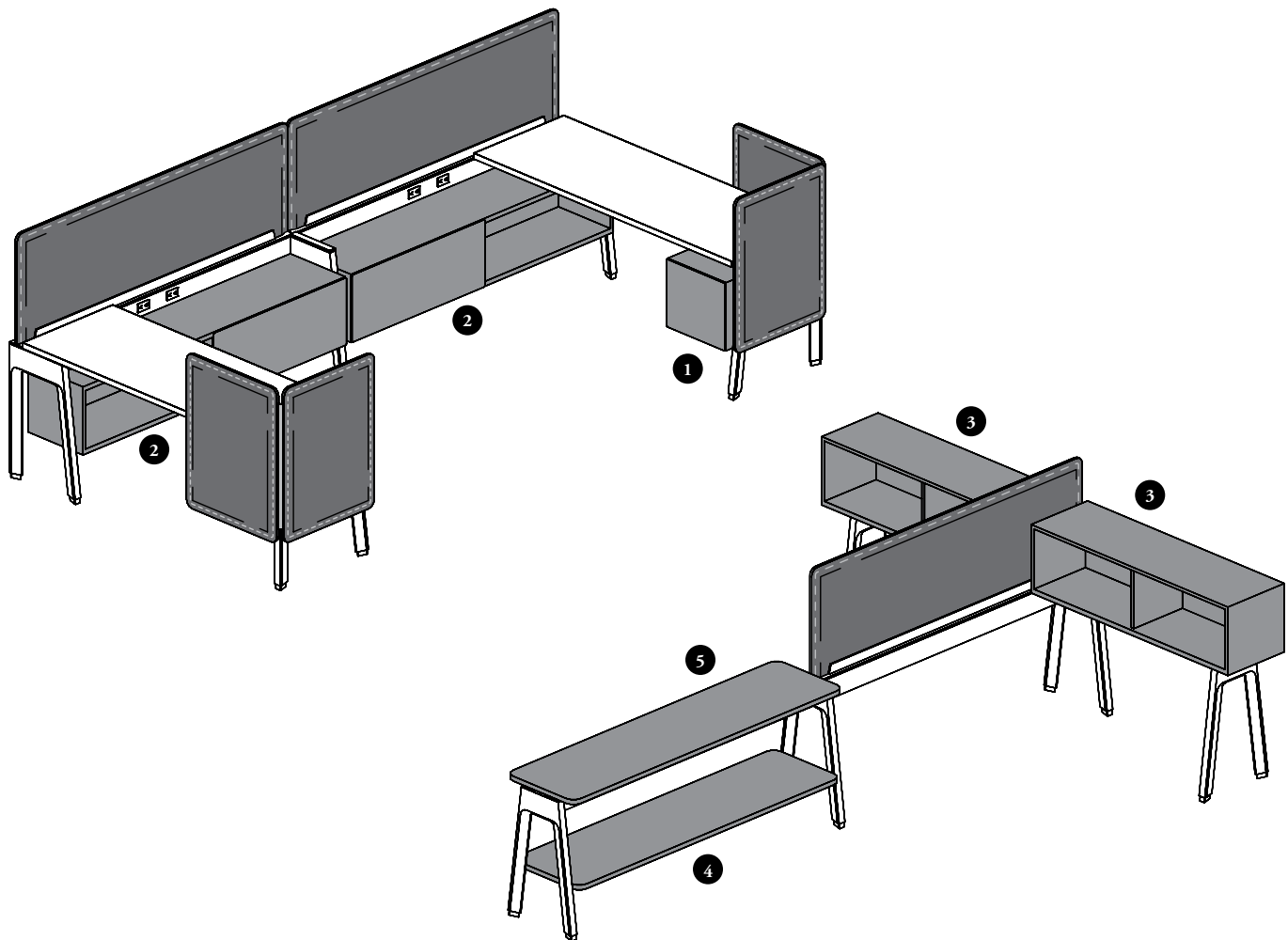
understanding beam-mounted storage

The desk structure components allow the mounting of a variety of suspended storage creating a functional environment while keeping an impression of lightness.



Only Suspended or Semi-Suspended Credenza (JNBSE, JNBDE, JNBSE, JNBDO, JNBDOO, JNBSC or JNBDC) are compatible with EZ Fence Structure, refer to EZ Fence Structure section for more details.

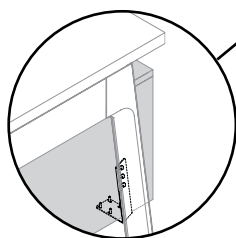
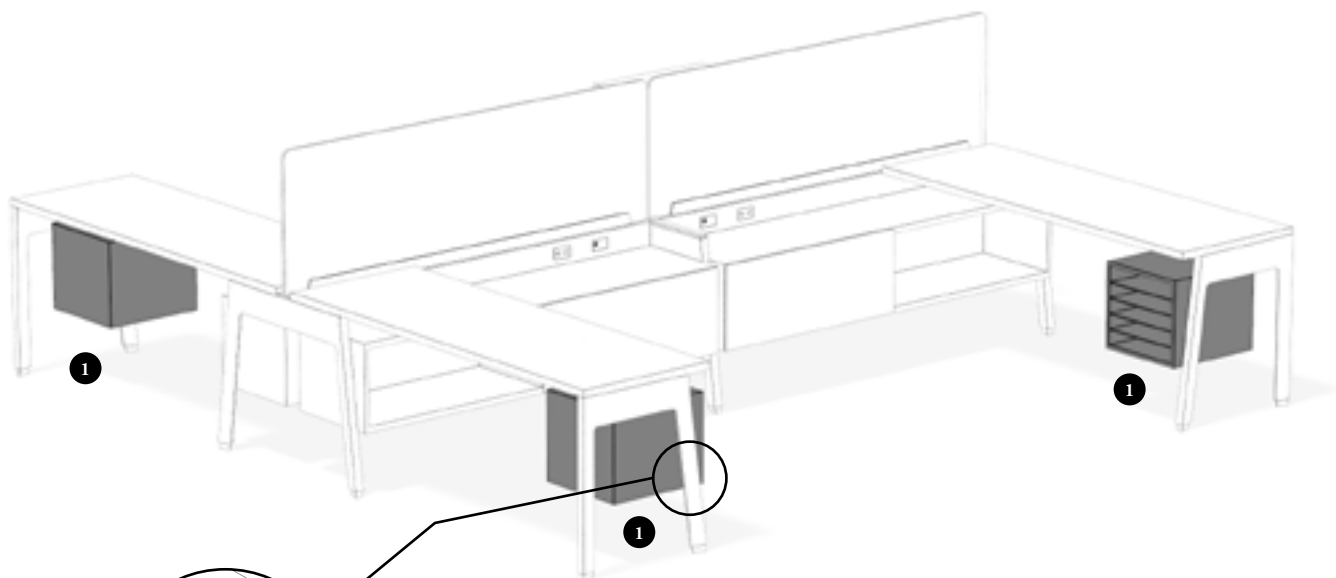
Products in this section either need the combination of beams (JNDBB, JNDCB, JZSBB, JZSBS, JZSCB or JZCSC) and legs, or the combination of worksurfaces and legs to be mounted



- 1 Suspended Storage are offered in three configurations to respond to different requirements
- 2 Credenzas are offered in semi-suspended or suspended style depending on the layout configuration but are always attached in front of beam and on side of structural legs. Credenzas provide high density filing and organized storage and can be mounted with or without a worksurface above
- 3 Cabinets are offer in two configurations: Beam-Mounted for workstation applications and Lateral Hang-On (Shown) for fence applications. Cabinets Acts as a worksurface level lateral open storage, space division between or at the end of workstations and provides space for casual stand-up meeting in the workstation
- 4 Suspended Shelf provides open storage below beam
- 5 Beam-Mounted Shelf provides casual worksurface space at worksurface level

suspended storage basics

Suspended Storage are offered in many configurations and provide storage capacity in compact spaces under the worksurface level.



Support Mounting Hardware

Finishes

Case Finishes: Source Laminate

Metal Shelves Finishes: Foundation, Mica and Accent

Metal Front Finishes: Foundation, Mica and Accent

Solid Front Finishes: Source Laminate and Foundation Laminate

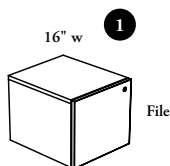
Pull Finishes (If Applicable): Foundation, Mica and Accent

Support Mounting Hardware Finishes*: Foundation, Mica, Accent and Coordinate Colors**

* Can be specified to match the case or the leg to which the storage is mounted to

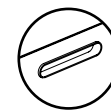
** **Coordinate Colors** are solid colors that can be used to match wood print: Royal Cherry (M8), Ivory Birch (NB), Provincial Oak (NC), Coastal Elm (ND), Northern Ash (NJ), Essential Oak (NN), Essential Walnut (NW), Smoked Oak (NX), Basalt Walnut (PU), Craft Walnut (PZ), Stainless (Q6), Mercurial Walnut (Q9), Choice Maple (R9), Estate Cherry (V1), Campus Oak (VD), Flax Reflect (VL) and Pecan Reflect (VV)

- Suspended Pedestals require a parallel worksurface and one Structural or Freestanding Leg for the installation
- Available 18" deep and 16" wide only

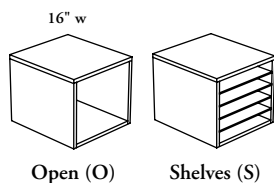


Suspended Pedestal – File Drawer (JNBP)

- This pedestal provides a suspended filing or piling storage unit under a worksurface
- Front Style is available in Metal (M), Metal with Pull (N), Solid (S) or Solid with Pull (T) styles
- Drawer comes with Cityline Recessed (C) pull, when Front Style (N or T) is specified
- Drawer is available with or without lock
- Drawer is equipped with touch-to-open slides



Cityline Recessed (C)



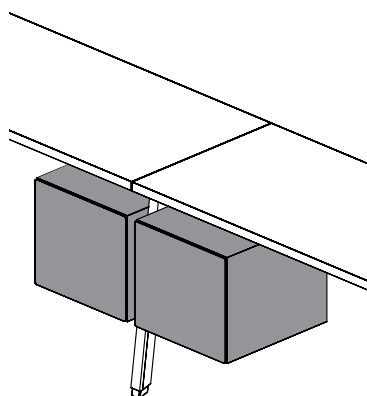
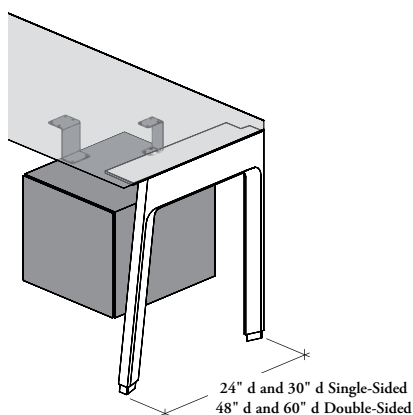
Suspended Cubby (JNBC)

- This pedestal provides an open storage or a pigeonhole unit under a worksurface
- Cubby configuration is available Open (O) or with Shelves (S)

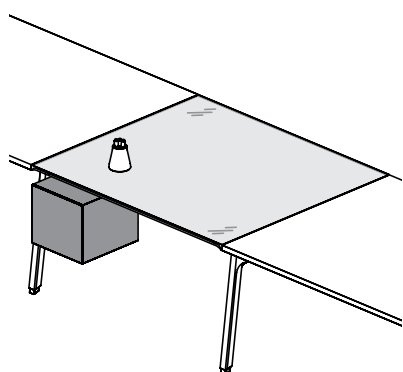
planning with suspended storage

The following must be considered when planning Suspended Storage in Expansion Cityline.

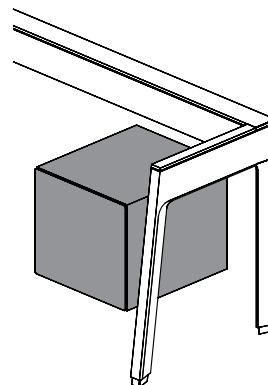
- Suspended Storage (JNBP, JNBC) can be mounted on side of Structural Legs (JNDPF, JNDLS, JNDLD, JNDBS) and Freestanding Legs (JNALS, JNALD). structural beam is **not** mandatory but the worksurface is
- Suspended Storage **cannot** be mounted on 18" Single-Sided and 36" Double-Sided deep Structural Legs



In-Line configurations can accept Suspended Storage on both sides but they **cannot** be configured recessed with the worksurface

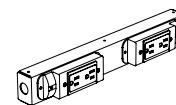
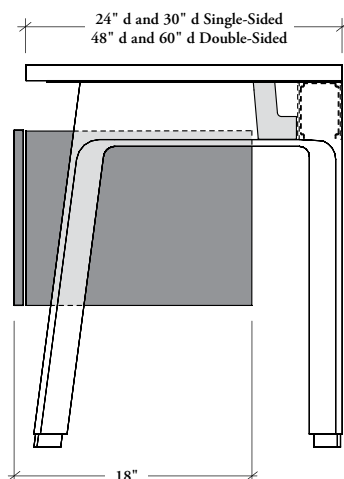


Suspended Storage **cannot** be installed underneath a writable glass worksurface

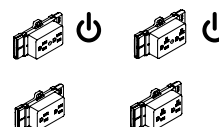


Suspended Storage **cannot** be used with an exposed beam, a worksurface is required to support storage

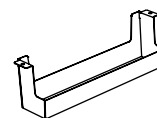
planning with suspended storage (continued)



Receptacle Outlets included with Chicago Power Box (JNEPCB)

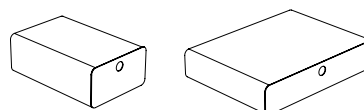
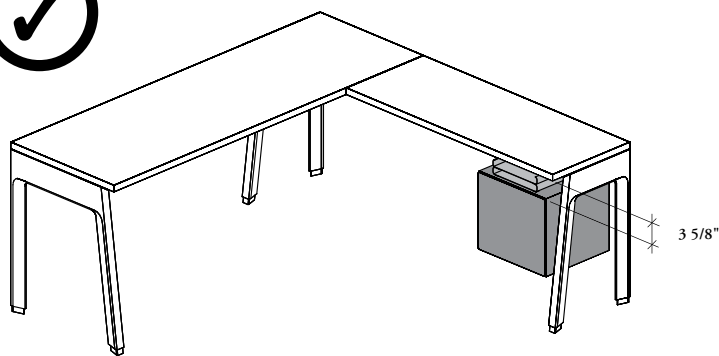


Receptacle Outlets (JNEPRO)

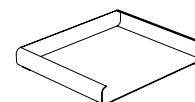


Cable Tray for Access Door (JNEWMT)

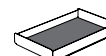
- Suspended storage units allow access to beam Receptacle Outlets (JNEPRO) mounted on the Facing Sides Power Box (JNEPBB) and to outlets of the Facing Sides Chicago Power Box (JNECPBB) only
- Suspended Cubby (JNBC) or Suspended Pedestal (JNBP) can be used in combination with Cable Tray for Access Door (JNEWMT)



Drawer Module (JNAMD)



Tray Module (JNAMT)

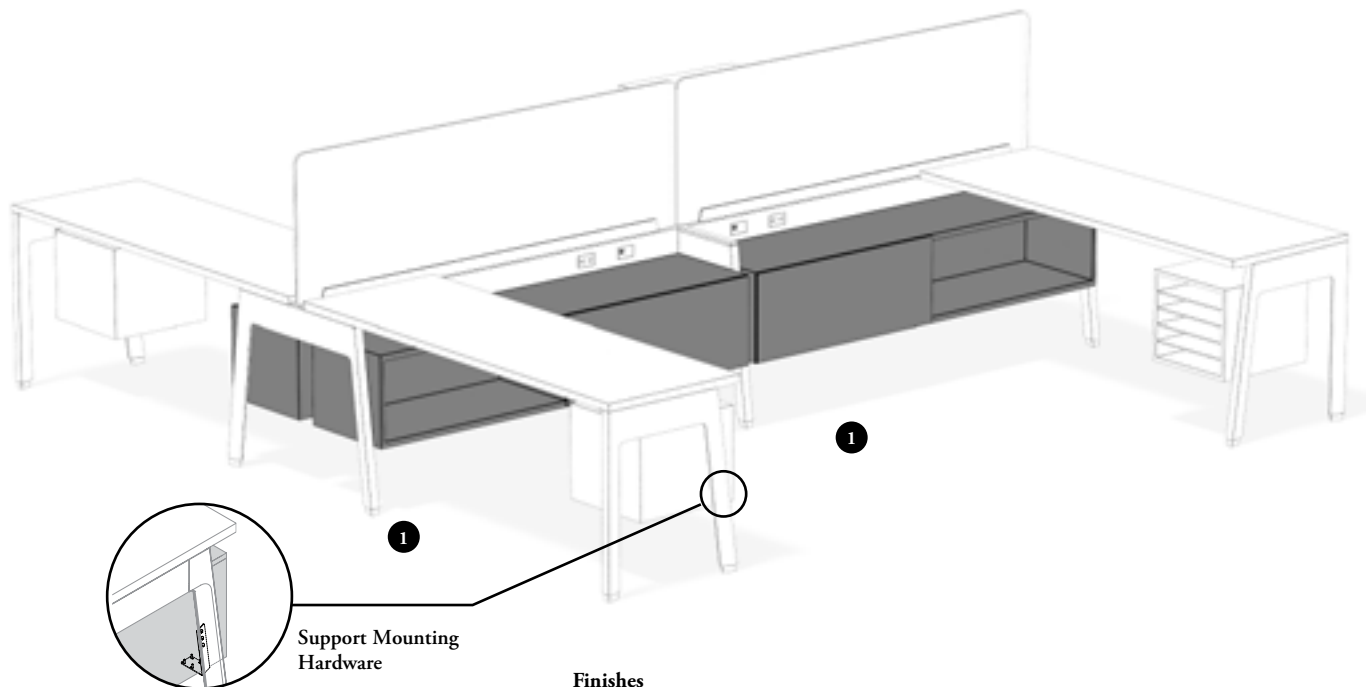


Utility Box (JNAUB)

Suspended Pedestal/Cubby used under a Worksurface creates a pigeonhole space that allows laying a Drawer Module (JNAMD) or up to two stacked Tray Modules (JNAMT) or Utility Box (JNAUB)

suspended credenza basics

Suspended Storage are offered in many configurations and provide storage capacity in compact spaces under the worksurface level.



Finishes

Case Finishes: Source Laminate

Metal Front Finishes: Foundation, Mica and Accent

Solid Front Finishes: Source Laminate and Foundation Laminate

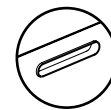
Pull Finishes (If Applicable): Foundation, Mica and Accent

Support Mounting Hardware Finishes*: Foundation, Mica, Accent and Coordinate Colors**

* Can be specified to match the case or the leg to which the storage is mounted to

** **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), Northern Ash (NJ), Essential Oak (NN), Essential Walnut (NW), Smoked Oak (NX), Basalt Walnut (PU), Craft Walnut (PZ), Stainless (Q6), Mercurial Walnut (Q9), Choice Maple (R9), Estate Cherry (V1), Campus Oak (VD), Flax Reflect (VL) and Pecan Reflect (VV)

- Suspended and Semi-Suspended Credenzas **cannot** be mounted on Freestanding Legs
- Suspended and Semi-Suspended Credenza can be used in both fully concealed and exposed beam applications
- Must be mounted on Structural Beam and must be specified accordingly for Single- (S) or Double-Sided (D) beam (Desk Structure: (JNDBB or JNDCB); EZ Fence Structure (JZSBB, JZSBS, JZSCB or JZCSC))
- Front Style is available in Metal (M), Metal with Pull (N), Solid (S) or Solid with Pull (T) styles
- Drawers come with Cityline Recessed (C) pull, when Front Style (N or T) is specified
- Available in 18" and 24" depths to fit with 18" and 24" deep Single-Sided or 36" and 48" deep Double-Sided Structural Legs or EZ Structural Legs



Cityline
Recessed (C)

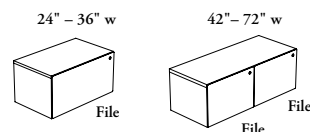
suspended credenza basics (continued)

Suspended Credenzas

- This credenza must be mounted on-module between two Structural Legs and on front of structural beam providing high density filing and organized storage
- The Width Reduction option must be specified accordingly with the encroachment of legs on both sides. Refer to the following page for details

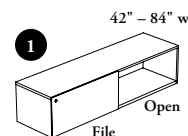
Lateral File (JNBSF)

- Widths include 24" – 72" (6" increments)



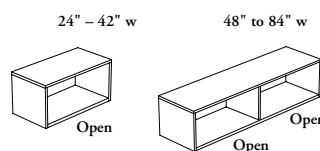
Open with Lateral File (JNBDO)

- Widths include 42" – 84" (6" increments)
- Available in Drawer on Left/Right orientations



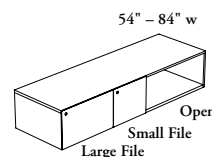
Open (JNBDOO)

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



Open with Combo File (JNBDO)

- Widths include 54" – 84" (6" increments)
- Available in Drawers on Left/Right orientations

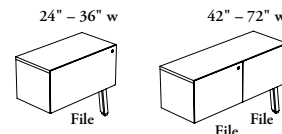


Semi-Suspended Credenzas

- This credenza must be mounted off-module, installed on side of one Structural Leg and on front of one structural beam providing high density filing and organized storage
- Semi-Suspended Credenza are available with One Foot (O) or Two Feet (T) option depending on the desk structure configuration used in the workstation. Refer to page 581 for details

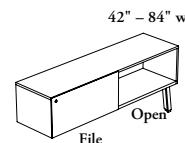
Lateral File (JNBDF)

- Widths include 24" – 72" (6" increments)



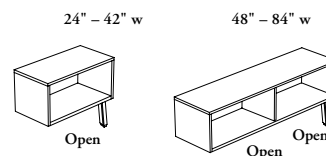
Open with Lateral File (JNBDO)

- Widths include 42" – 84" (6" increments)
- Available in Drawer on Left/Right orientations



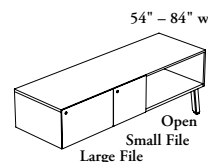
Open (JNBDOO)

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



Open with Combo File (JNBDO)

- Widths include 54" – 84" (6" increments)
- Available in Drawers on Left/Right orientations



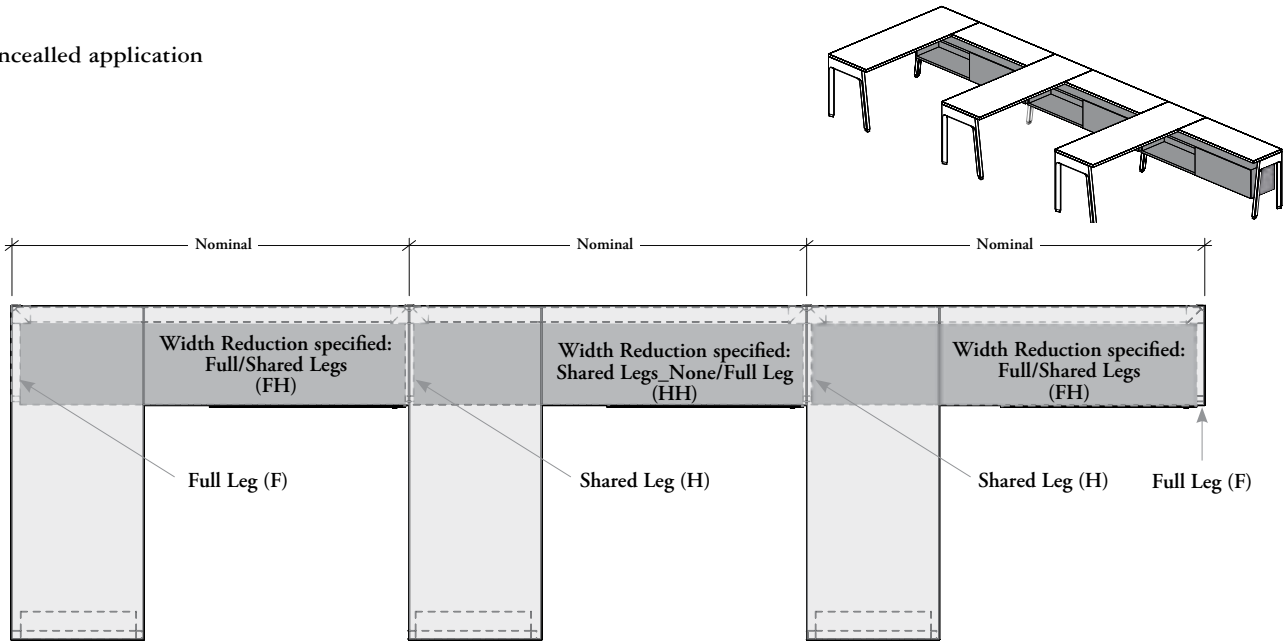
planning with suspended credenzas

The following must be considered when planning Suspended Credenzas in Expansion Cityline.

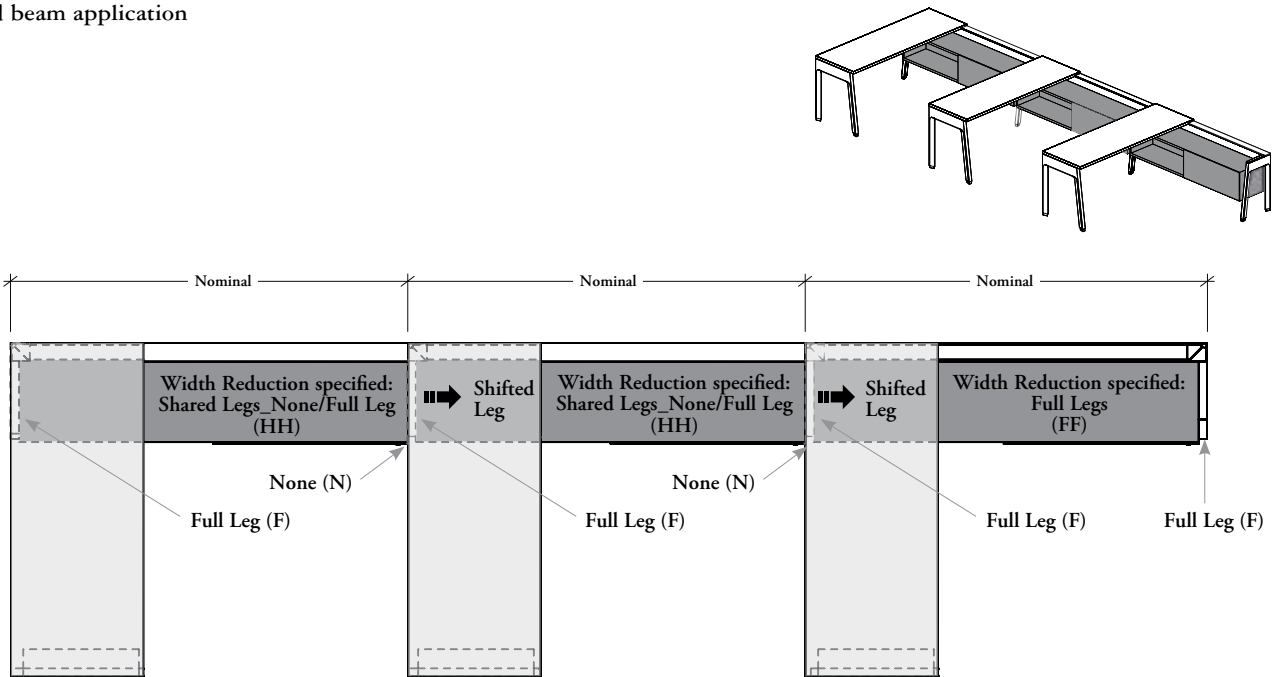
suspended credenza width reduction

- Three Width Reduction options out of five are shown below. The None/Shared Leg (NH) option occurs when one leg on one side is shared between two nominal workstation footprints and when the other leg is shifted in the next nominal footprint. The None Leg (NN) option occurs when both legs are shifted toward the other workstation on both sides
- The None (NN) option is the only suspended credenza width reduction that is compatible with EZ Fence Structure. For more details, refer to EZ Fence Structure section
- The Shared Legs_None/Full Leg (HH) Width Reduction option is applicable in two leg encroachment conditions:
 - Both legs are shared between two nominal workstation footprints (shown below)
 - One leg on one side is fully included in the nominal footprint of the specified workstation and the other leg is shifted in the next nominal footprint (shown at bottom)

fully concealed application



exposed beam application

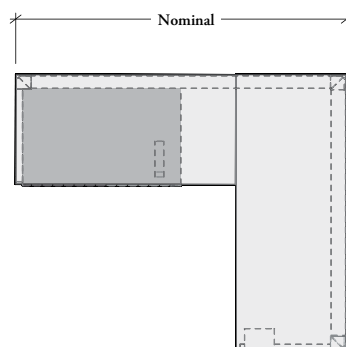
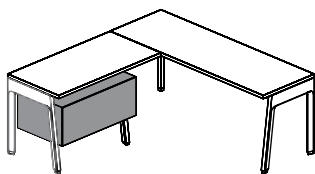


planning with suspended credenzas (continued)

semi-suspended credenza applications

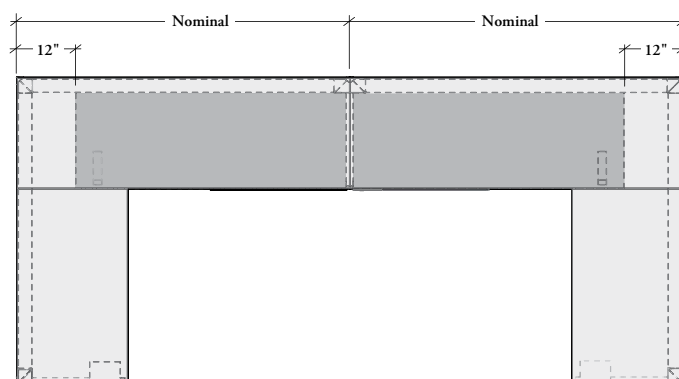
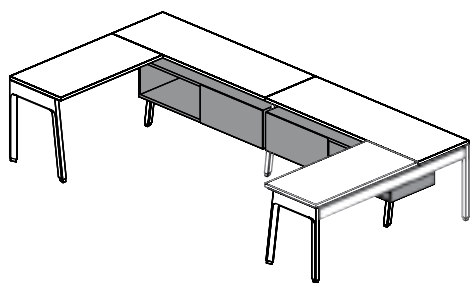
off-module application

Semi-Suspended Credenza can be used to create an off-module application. This especially occurs when another structural beam or a worksurface runs off the structural beam to which the credenza is mounted



off-module on side application – one foot

- When a credenza is positioned between a Structural Leg and a perpendicular structural beam, the credenza must be specified at least 12" narrower than the parallel structural beam to which it is mounted
- As the credenza is mounted on a Structural Leg on one side, it must be specified in One Foot (O) option. The Foot can be installed on either side of the credenza

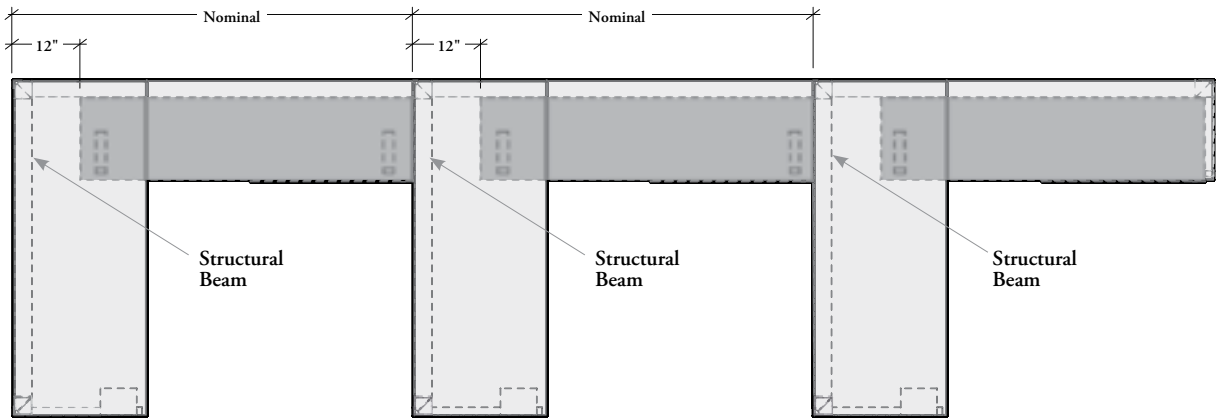
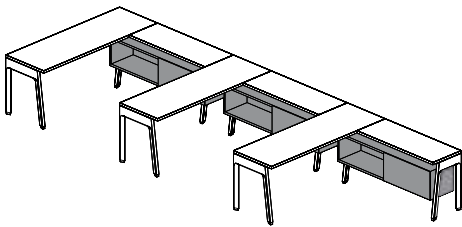


planning with suspended credenzas (continued)

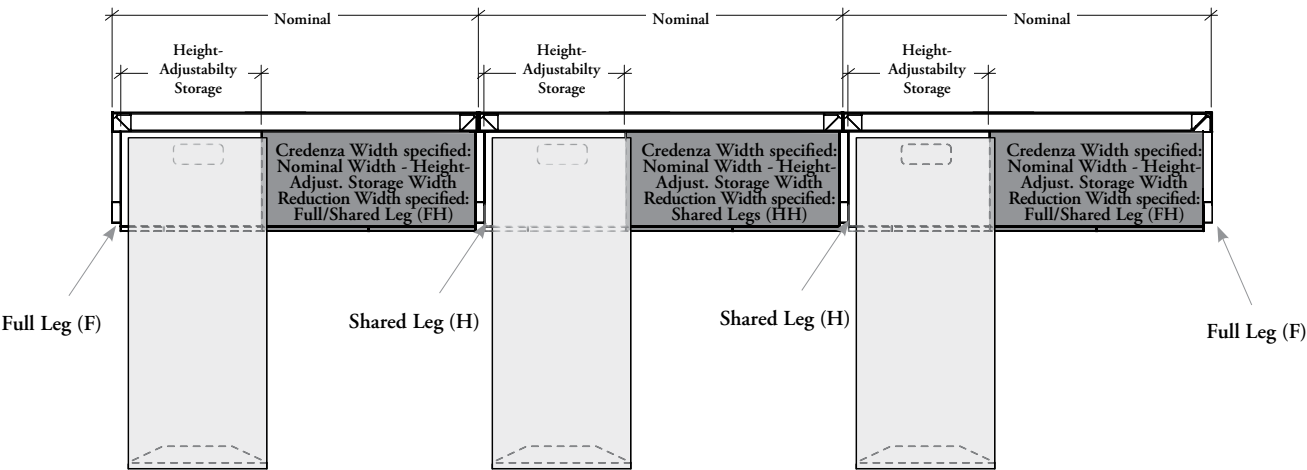
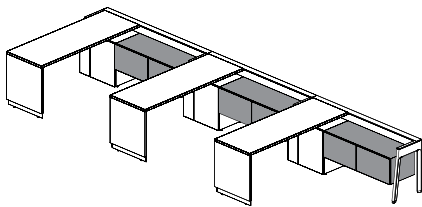
semi-suspended credenza applications (continued)

off-module on both sides application – two feet

- When a credenza is positioned between two perpendicular structural beams, the credenza must be specified at least 12" narrower than the parallel structural beam to which it is mounted
- If the credenza is **not** mounted on any Structural Leg, it must be specified in Two Feet (T) option



height-adjustability application

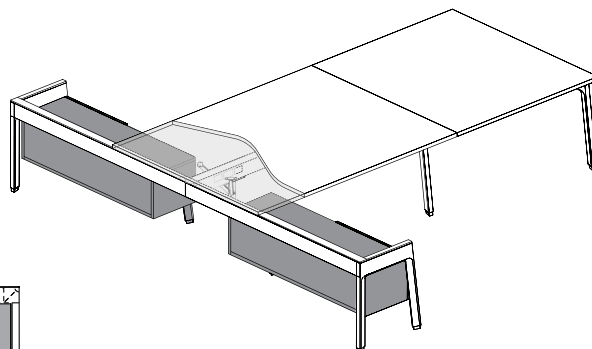
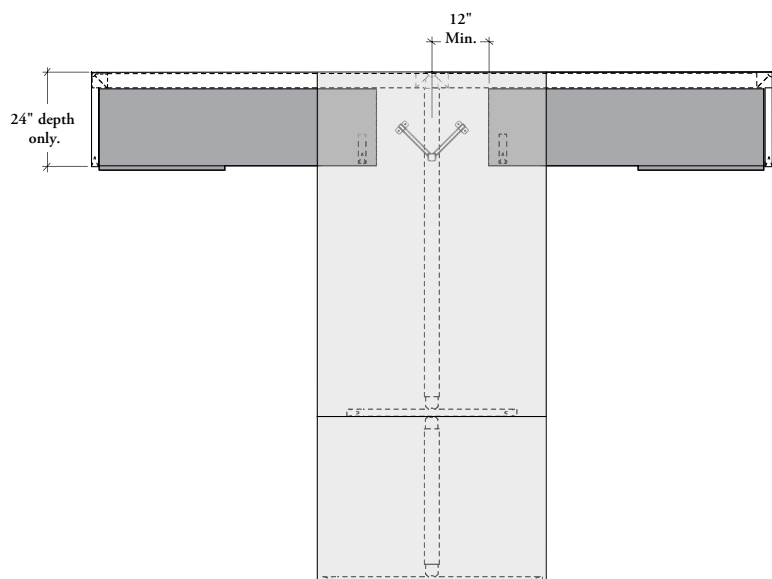


planning with suspended credenzas (continued)

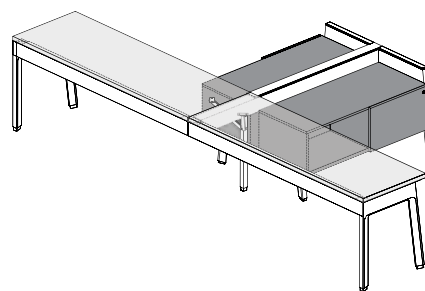
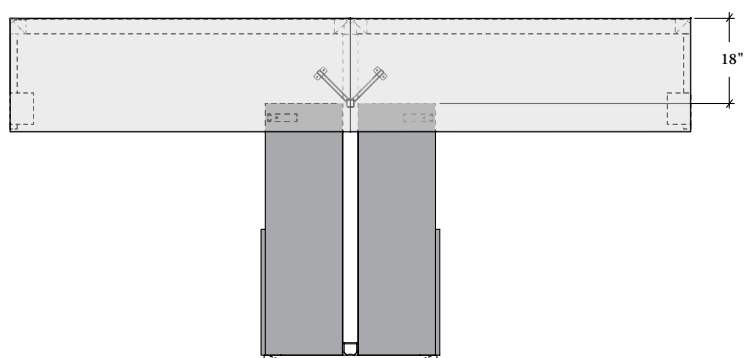
semi-suspended credenza applications (continued)

off-module with recessed post with long span kit

parallel to long span

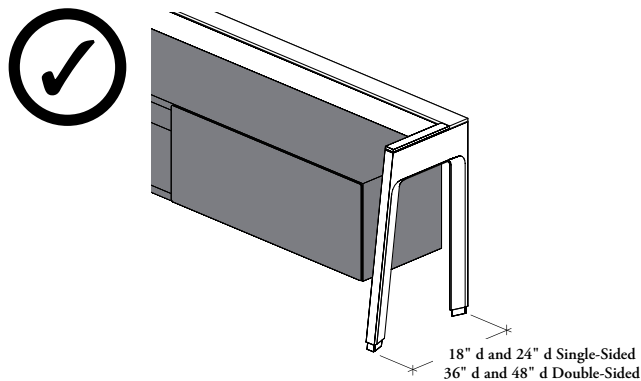


perpendicular to long span

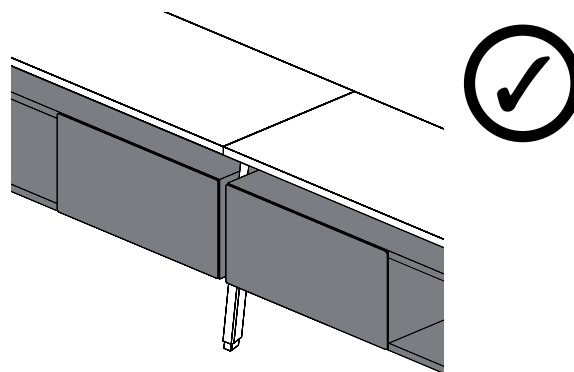


planning with suspended credenzas (continued)

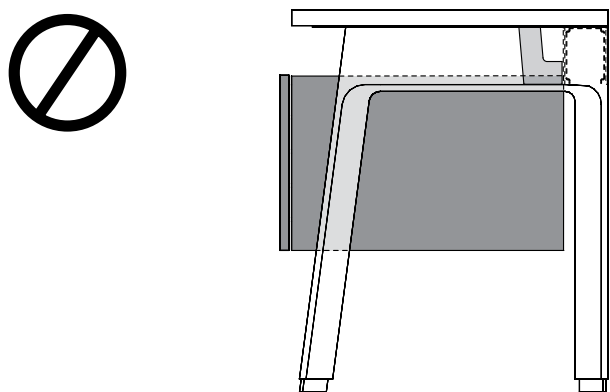
- Suspended Credenzas (JNBSE, JNBDE, JNBSE, JNBSEO, JNBDO, JNBDOO, JNBSC, JNBDC) can be mounted on side of Structural Legs (JNDPF, JNDLS, JNDLD, JZSL or JZSLD). **Cannot** be mounted on Freestanding Legs (JNALS, JNALD). The Structural Beam (JNDBB), Chicago Structural Beam (JNDCB) or EZ Fence Beam is mandatory
- Suspended Credenza **cannot** be mounted on 30" Single-Sided and 60" Double-Sided deep Structural Legs



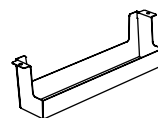
Suspended Credenza depth must fit with leg depth



In-Line configurations can accept Suspended Credenzas on both sides

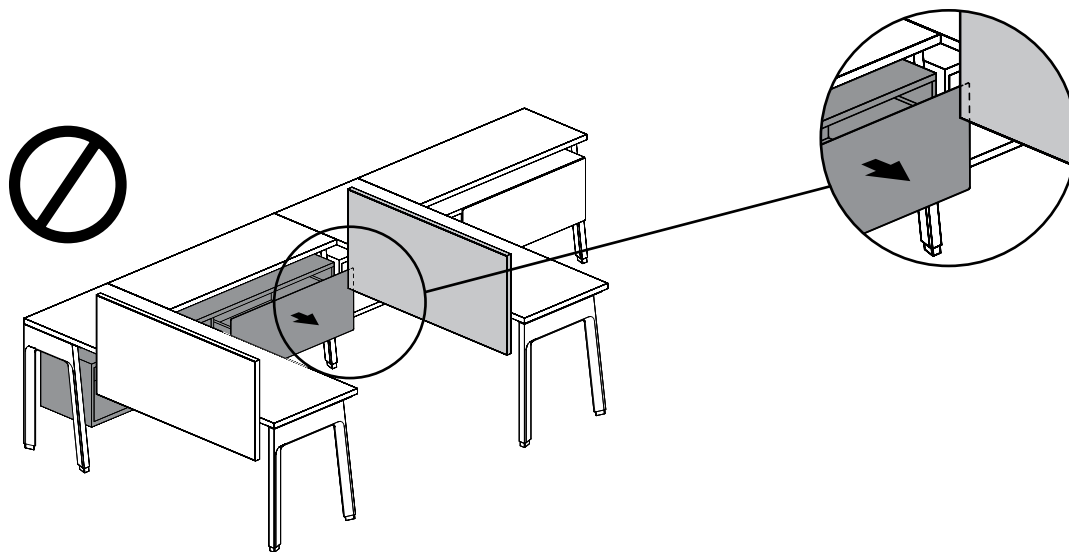


Suspended Credenza **cannot** be used in combination with Cable Tray for Access Door (JNEWMT). It will be interfere

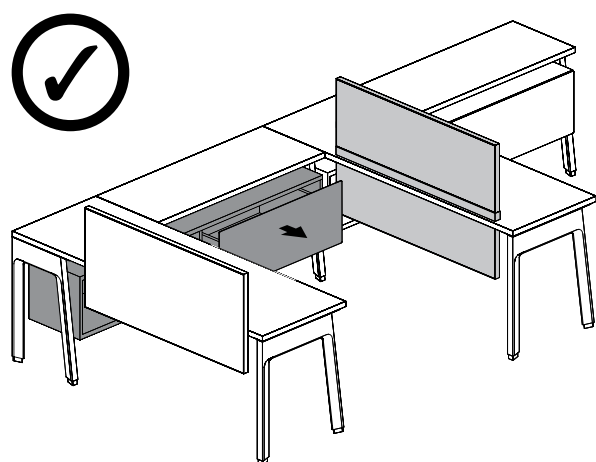


Cable Tray for Access Door
(JNEWMT)

planning with suspended credenzas (continued)

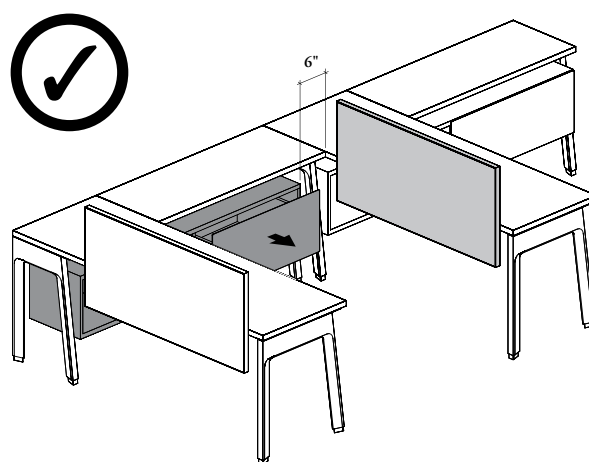


The opening of a Suspended Credenza drawer can interfere with a Glass Edge Screen – Worksurface-Mounted (JNSWGW), an Elevated Screen – Beam or Worksurface-Mounted (JNSE_) or a Floor Screen – Beam or Worksurface-Mounted (JNSF_) installed on a worksurface return



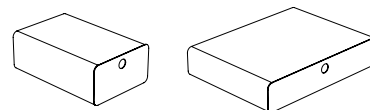
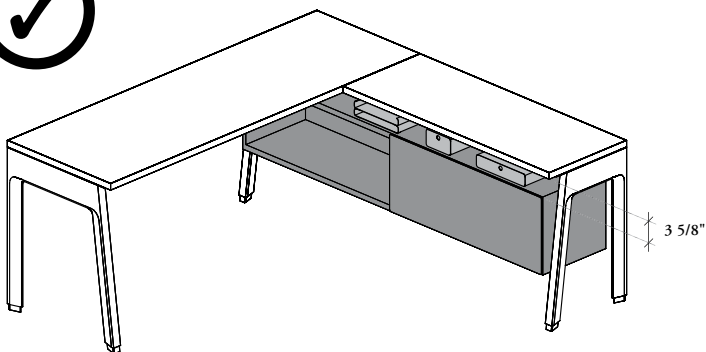
A combination of an Add-On Screen – Worksurface-Mounted (JNSASW, JNSAGW, JNSAFW, JNSAEW) with a Beam-Mounted Modesty Panel – Solid (JNABMS) would allow the opening of the drawer on a suspended credenza

OR

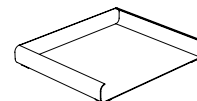


A 6" recessed Semi-Suspended Credenzas (JNBDF, JNBDO, JNBDC) could also be used to clear the drawer opening

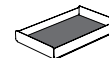
planning with suspended credenzas (continued)



Drawer Module (JNAMD)

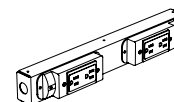
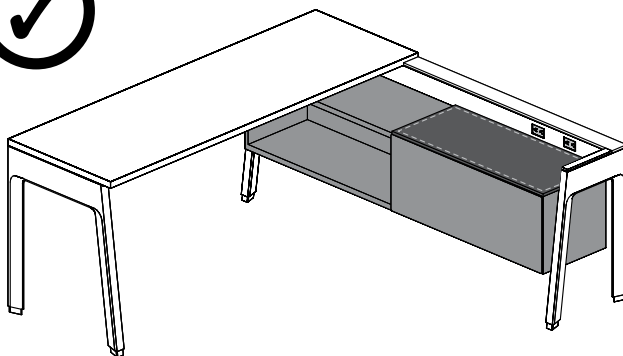


Tray Module (JNAMT)

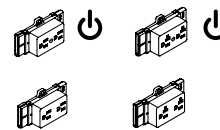


Utility Box (JNAUB)

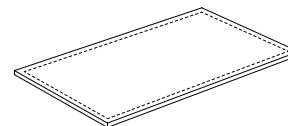
Suspended Credenza used under a Worksurface creates a pigeonhole space that allows laying a Drawer Module (JNAMD) or up to two stacked Tray Modules (JNAMT) or Utility Box (JNAUB)



Receptacle Outlets included with Chicago Power Box (JNECPB)

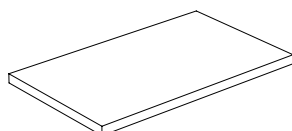


Receptacle Outlets (JNEPRO)



Seat Pad - Felt (JNACF)

Suspended Credenzas allow access to beam Receptacle Outlets (JNEPRO) and receptacle outlets included with Chicago Power Box (JNECPB) mounted in Facing Sides orientation. The Seat Pad (JNACF) can also be used in front of power access



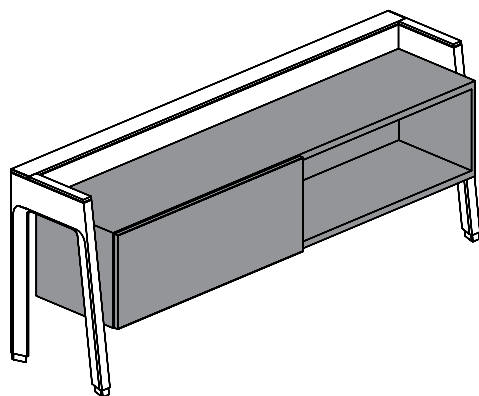
Seat Cushion - Fabric (JNACU)



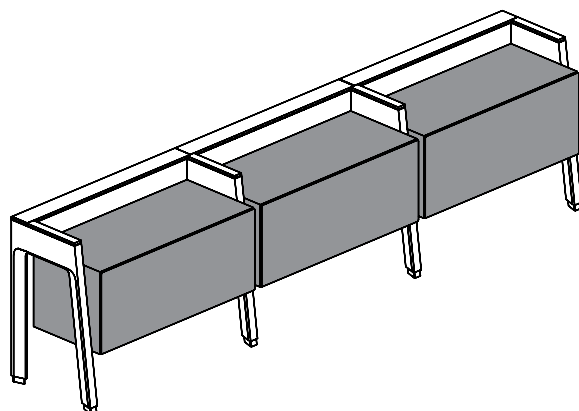
The Seat Cushion - Fabric (JNACU) should be specified in a dimension that will prevent it from sitting in front of receptacle outlets as there will be an interference

planning with suspended credenzas (continued)

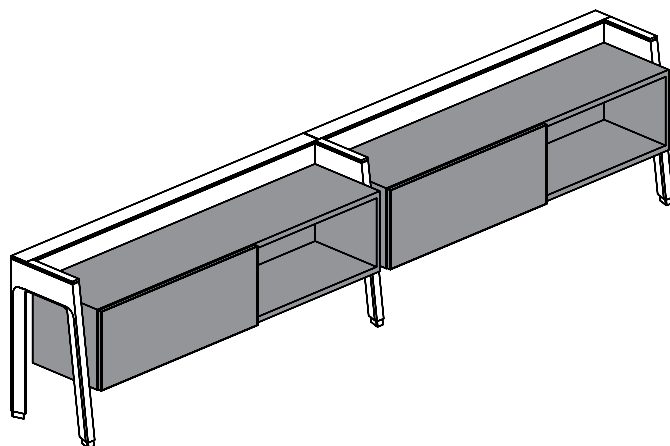
suspended credenza stability restrictions



A Single-Sided Exposed Structure or a Single-Sided EZ Fence, of only one beam, with 18" deep Single-Sided Structural Legs **cannot** be stabilized with a Suspended Credenza only



Cannot use single-drawer configurations (24" w, 30" w and 36" w) of Suspended Credenza – Lateral File in a continuous single-sided row. Rows of double-drawer configurations (42" w and 48" w) are allowed

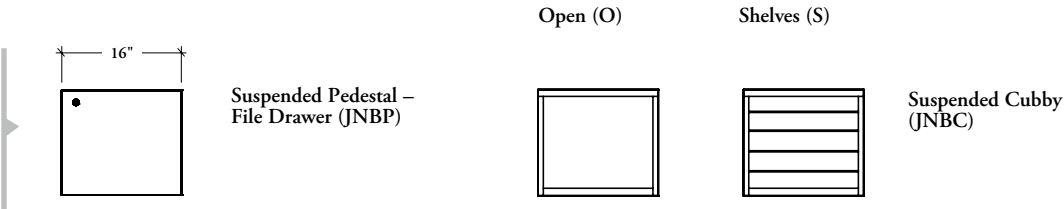


A single-sided storage spine made of 18" deep Suspended Credenzas – Open with Lateral File must be completed with a Beam-Mounted Screen, with a parallel worksurface, with a run-off or be wall anchored for stability

drawer & opening sizing chart – suspended storage

The following illustrates Expansion Cityline Beam-Mounted Storage drawers and open sections nominal widths.

suspended storage

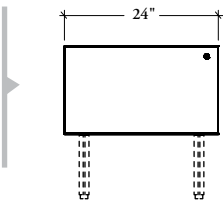


suspended credenza

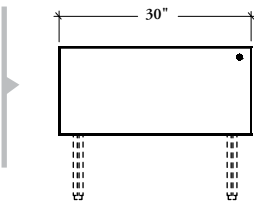
Drawer and opening sizing below are applicable to Suspended and Semi-Suspended Credenzas with one foot or two feet

Lateral File Credenza (JNBSF – JNBDF)

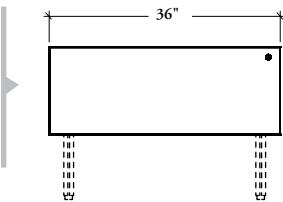
24" Width



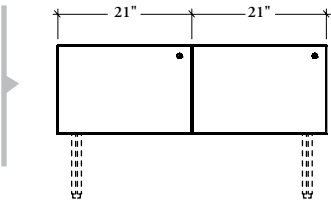
30" Width



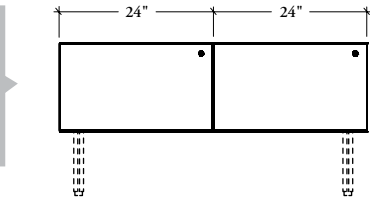
36" Width



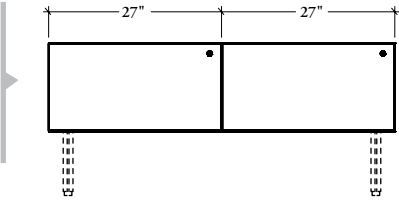
42" Width



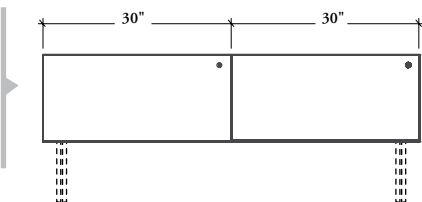
48" Width



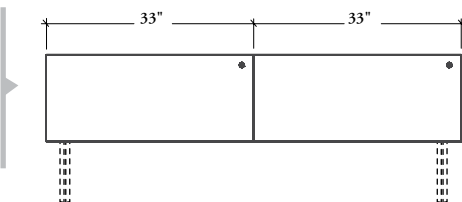
54" Width



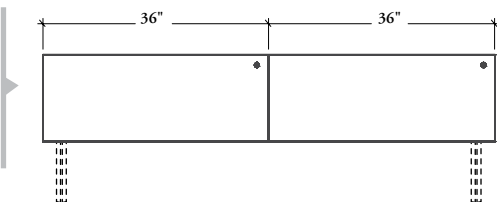
60" Width



66" Width



72" Width

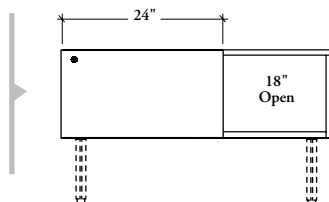


drawer & opening sizing chart – suspended storage (continued)

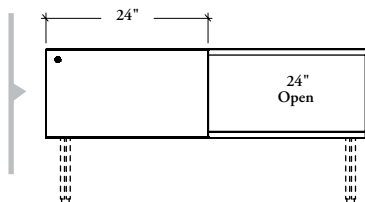
suspended credenza (continued)

Open with Lateral File Credenza (JNBSO – JNBDO)

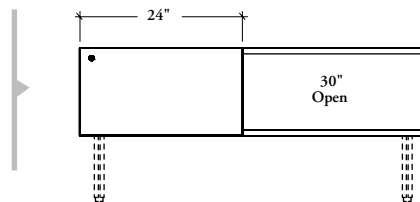
42" Width



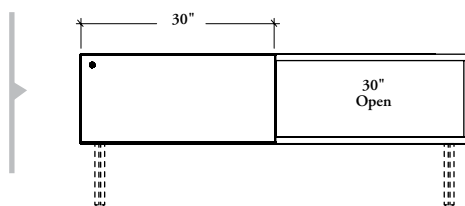
48" Width



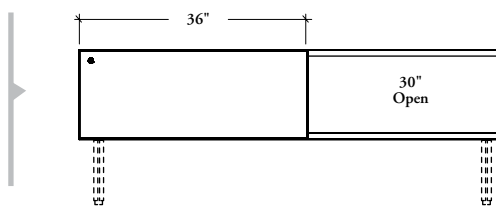
54" Width



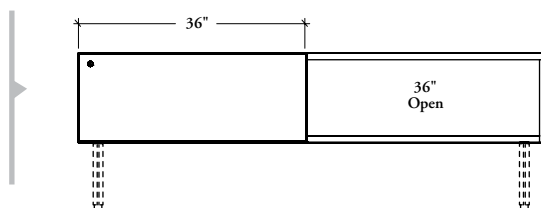
60" Width



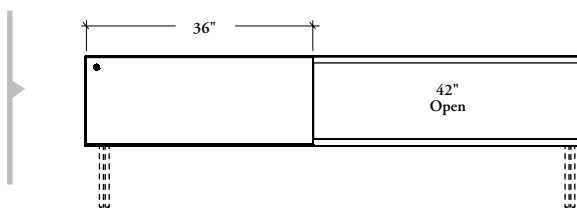
66" Width



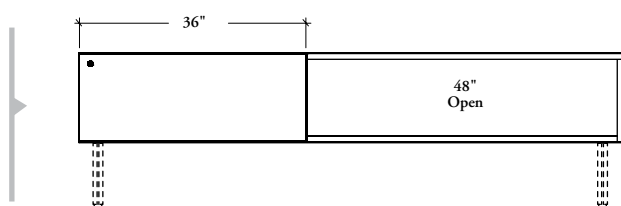
72" Width



78" Width



84" Width

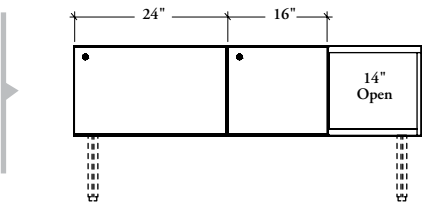


drawer & opening sizing chart – suspended storage (continued)

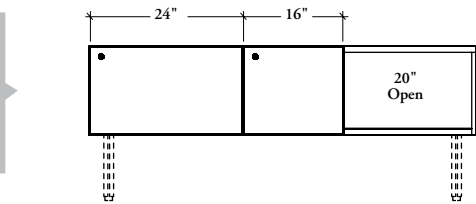
suspended credenza (continued)

Open with Combo File Credenza (JNBSC)

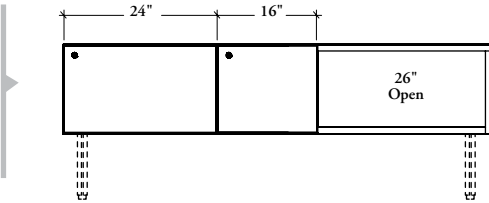
54" Width



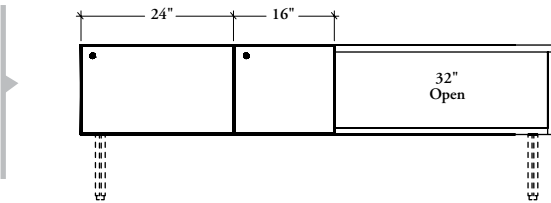
60" Width



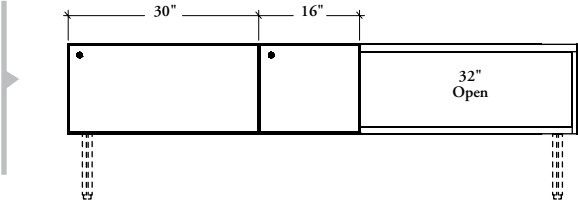
66" Width



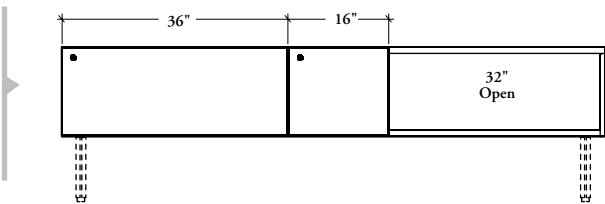
72" Width



78" Width



84" Width



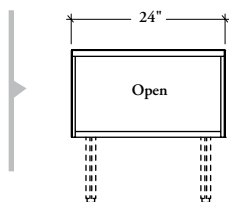
drawer & opening sizing chart – suspended storage (continued)

suspended credenza (continued)

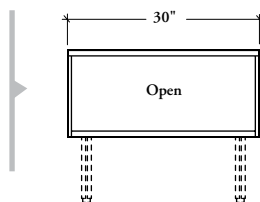
Opening sizing below are applicable to Suspended and Semi-Suspended Credenzas with one foot or two feet

Open Credenza (JNBSOO – JNBDOO)

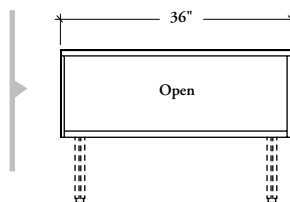
24" Width



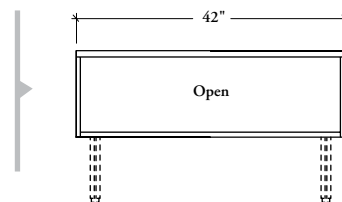
30" Width



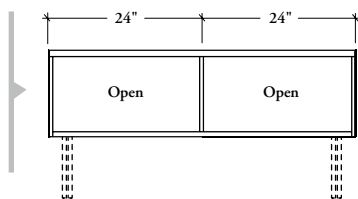
36" Width



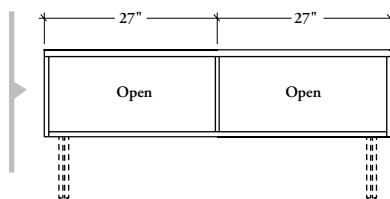
42" Width



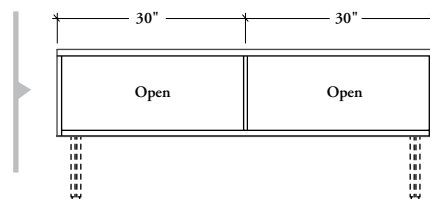
48" Width



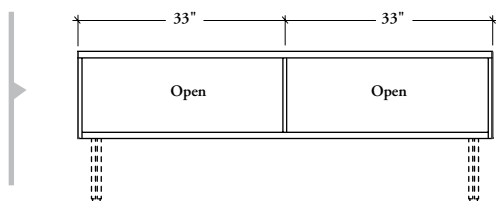
54" Width



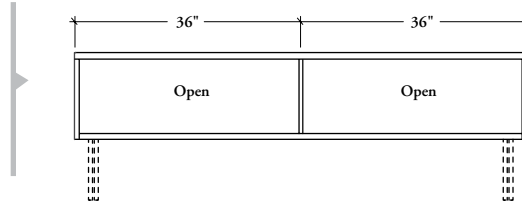
60" Width



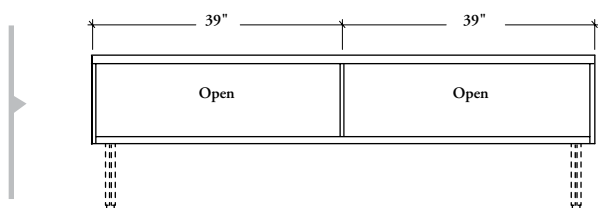
66" Width



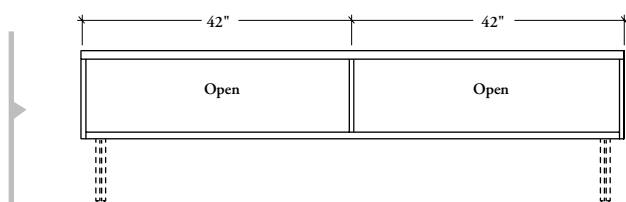
72" Width



78" Width



84" Width

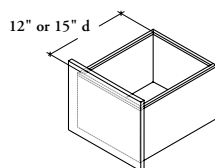


drawer & opening sizing chart – suspended storage (continued)

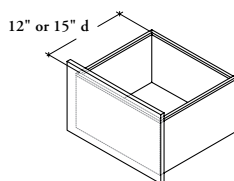
Lateral file drawer storage capacities are shown below.

- Drawers have full extension slides
- Filing can be front-to-back and/or side-to-side
- The drawer inner-dimensions are listed below
- Hanging File Bars are supplied in sufficient quantity to accomplish all that is shown below

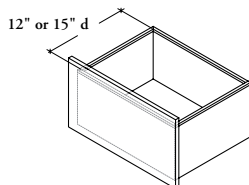
16" wide drawer



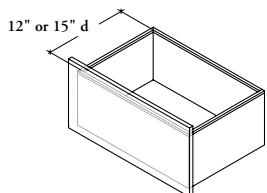
21" wide drawers



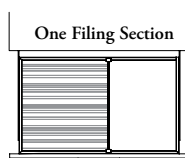
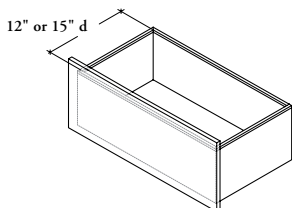
24" or 27" wide drawer



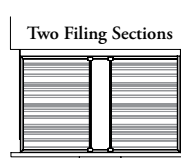
30" or 33" wide drawer



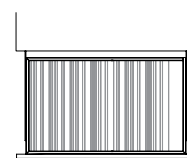
36" wide drawer



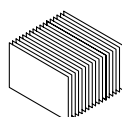
Front-to-Back



Front-to-Back

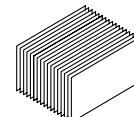


Side-to-Side

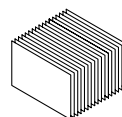


- Letter

n/a

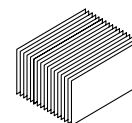


- Letter (18" & 24" deep)
- Legal (24" deep)

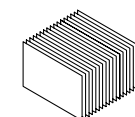


- Letter
- Legal

n/a

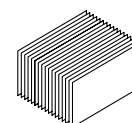


- Letter (18" deep)
- Legal (24" deep)

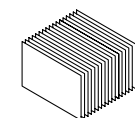


- Letter
- Legal

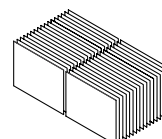
n/a



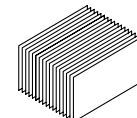
- Letter (18" deep)
- Legal (24" deep)



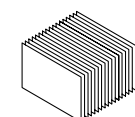
- Letter
- Legal



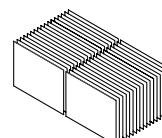
- Letter* (30" wide)
- Letter (33" wide)



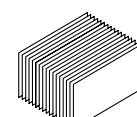
- Letter (18" deep)
- Legal (24" deep)



- Letter
- Legal



- Letter
- Legal**



- Letter (18" deep)
- Legal (24" deep)



Hanging File Bar (JNFALB) can be ordered separately for replacement of original bars

* Only the Suspended Credenza – Lateral File (JNBSF) with width reduction None/ Shared Leg (NH) and None Leg (NN) can accommodate letter paper size

** Only the Suspended Credenza – Lateral File (JNBSF) with width reduction None/ Shared Leg (NH) and None Leg (NN) can accommodate legal paper size

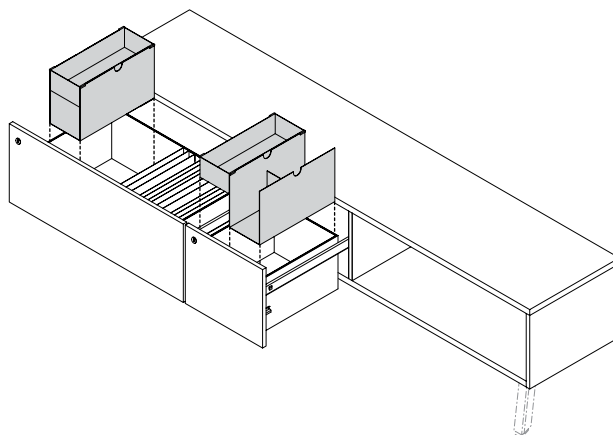
integrating accessories (optional) – suspended credenza

Accessories can be integrated with Expansion Cityline Suspended Storage to increase functionality.

Can be specified separately, refer to the Accessories section for details

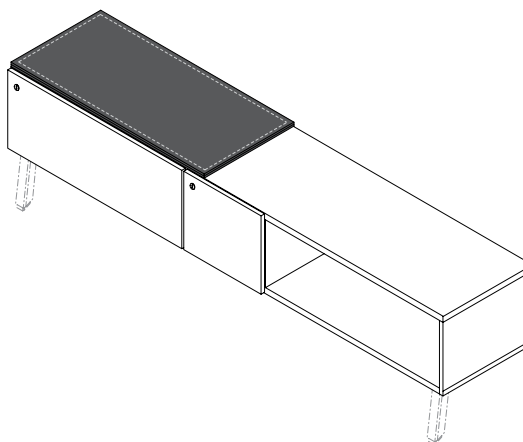
File Drawer Organizer (JNASO)

- The File Drawer Organizer (letter- or legal-size) can be used in file drawers for additional organization, they add the functionality of Box drawers to File drawers
- Can be used inside all Suspended or Semi-Suspended Credenza drawers
- Can be located anywhere inside a drawer and does not prevent from using the extra space for hanging files



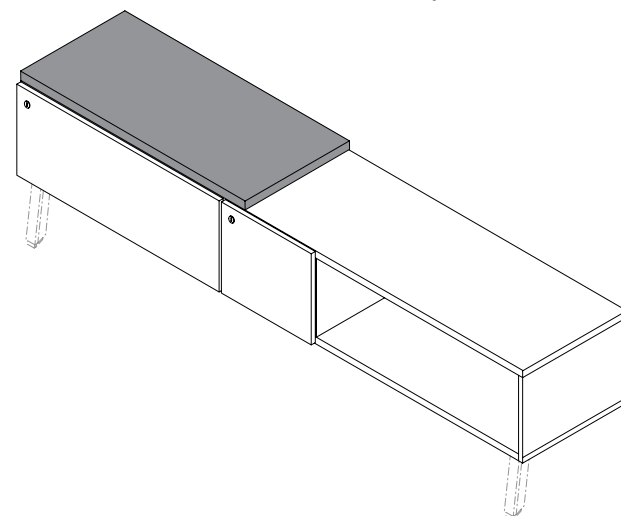
Seat-Pad – Felt (JNACF)

- Provide casual guest seating when applied on credenzas
- Can be used onto all Suspended or Semi-Suspended Credenzas top
- Can be positioned anywhere along the top




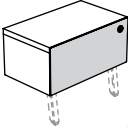
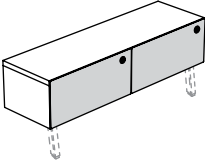
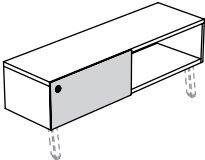
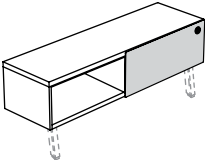
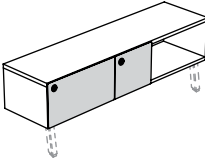
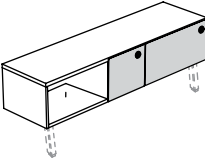
Seat-Cushion – Fabric (JNACU)


- Provide casual guest seating when applied on credenzas
- Can be used onto all Suspended or Semi-Suspended Credenzas top
- Can be positioned anywhere along the top as long as it does **not** sit in front of receptacle outlets



lock chart – suspended storage

If specified, all closed storage come with a lock and key set and can be keyed alike or randomly. A Key Chart must accompany every order, otherwise, orders will be shipped keyed randomly

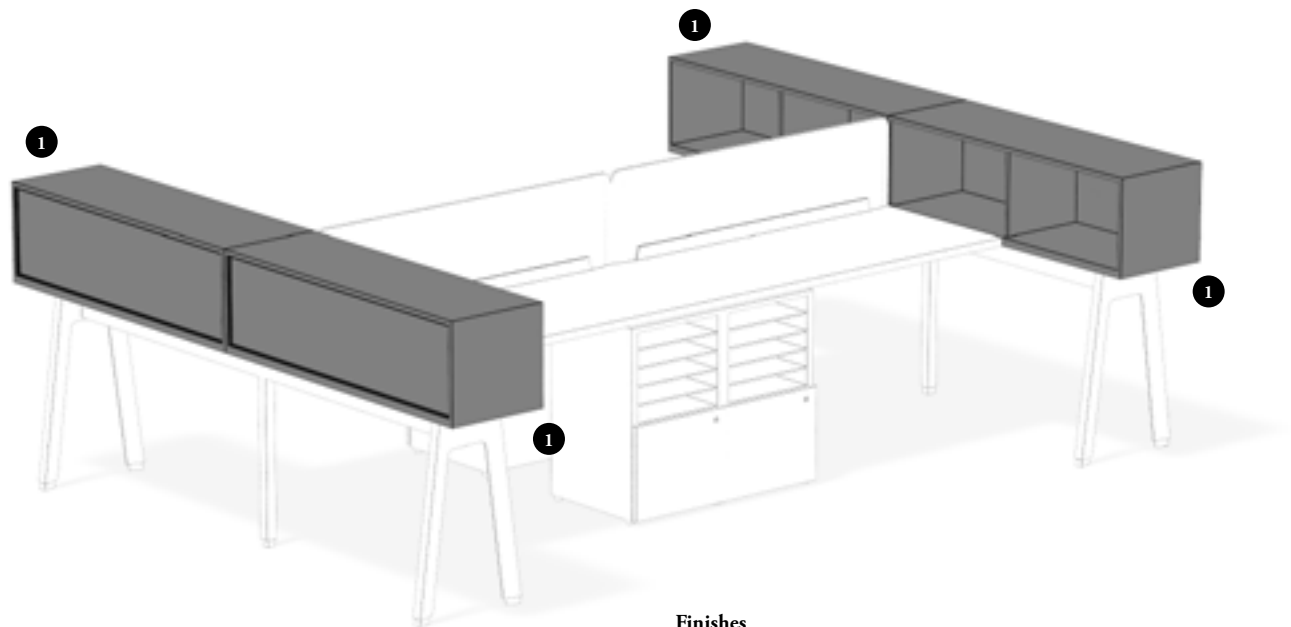
	number of locks
<div></div> <div>JNBP</div>	1 x
<div><div>24" to 36" w</div><div></div><div>42" – 72" w</div><div></div></div> <div>JNBDF, JNBDF</div>	1 x
<div><div>Drawer on Left</div><div></div><div>Drawer on Right</div><div></div></div> <div>JNBDO, JNBDO</div>	1 x
<div><div>Drawers on Left</div><div></div><div>Drawers on Right</div><div></div></div> <div>JNBDC, JNBDC</div>	2 x

 Lockable Single Drawer

beam-mounted cabinet basics

Beam-Mounted Cabinets are multi-functional units that provide storage, space division and stand-up meeting surface.

- Structural Beam (JNDBB) or Chicago Structural Beam (JNDCB) and Structural Legs – Beam-Mounted Cabinet (JNDLL) must be specified separately and are mandatory to support Beam-Mounted Cabinet
- Beam-Mounted Cabinets (JNBBLO) can support the front edge of perpendicular worksurfaces on both sides
- Not compatible with EZ Fence Structure



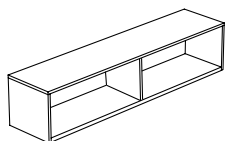
Finishes

Case Finishes: Source Laminate

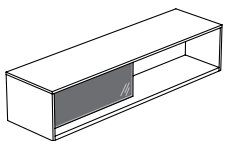
Felt Fascia (Loft)

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

- Glass Fascia Finishes: Back-Painted. Made of 1/4" (6 mm) tempered glass
- Fabric Fascia Finishes: Teknion Standard Panel Fabrics



Single-Side (S)



Double-Side (D)

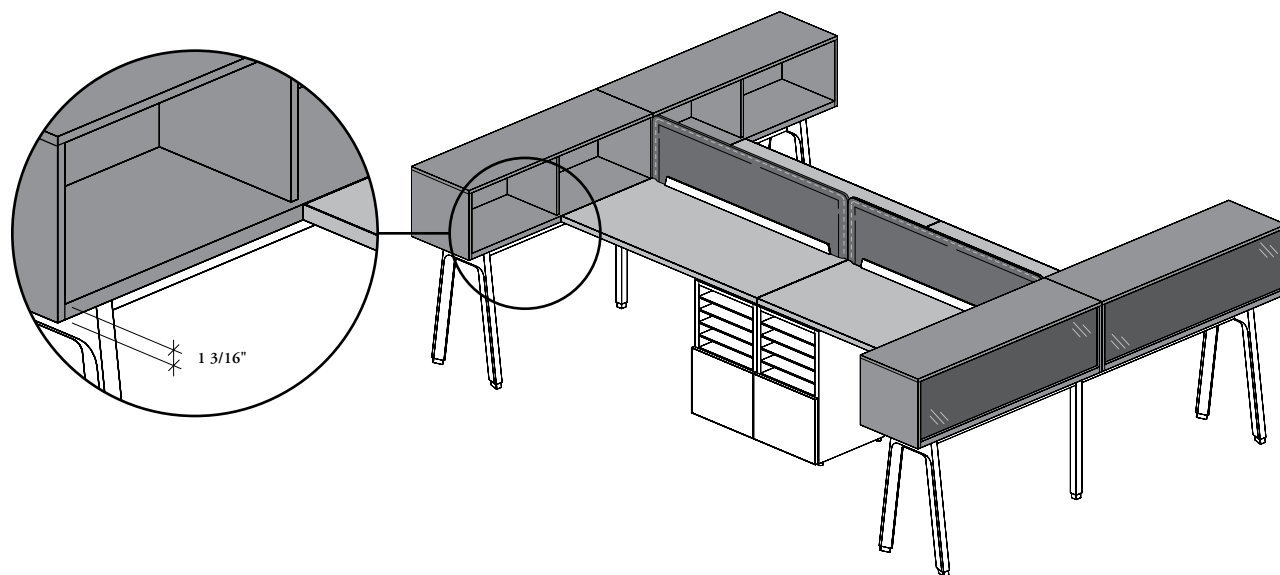
Beam-Mounted Cabinet – Open (JNBBLO)

- This Beam-Mounted Cabinet provides open lateral storage at worksurface level, space division between or at the end of workstations and provides surface for casual stand-up meetings
- Beam-Mounted Cabinet is available with optional fascia option:
 - No Fascia (N)
 - Felt Tackable (E)
 - Fabric Tackable (F)
 - Magnetic Glass (M)
- Widths include 48" – 84" (6" increments)
- Height is only available in 13" to reach 42" datum height
- Available 15" deep for Single-Sided (S) ① and 18" deep for Double-Sided orientations. Double-Sided is offered Open on Left (L) or Open on Right (R)

planning with beam-mounted cabinets

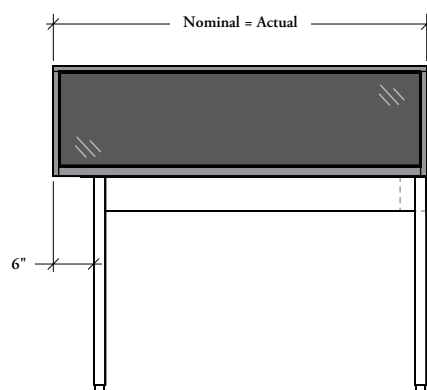
The following must be considered when planning Beam-Mounted Cabinets in Expansion Cityline.

Beam-Mounted Cabinets are built with $1 \frac{3}{16}$ " bottom to fit the worksurface thickness and create a surface continuity

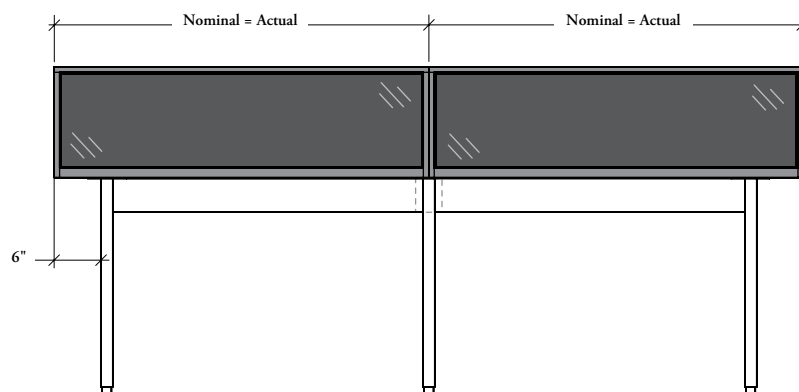


beam-mounted cabinet width dimensions

single-sided
application



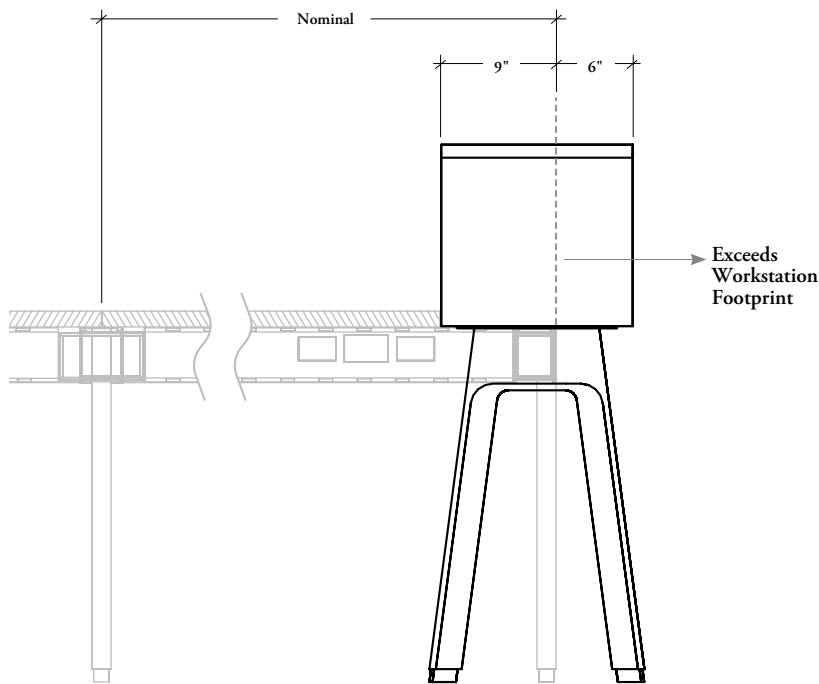
double-sided
application



planning with beam-mounted cabinets (continued)

beam-mounted cabinet depth dimensions

- Can be used in perpendicular applications only
- Add-On Screen – Beam-Mounted **cannot** run through Beam-Mounted Cabinet. Its width must be reduced of the cabinet encroachment value shown below. For details, refer to the Screens section
- Single-Sided and Shared Beam-Mounted Cabinets are both supported by Structural Legs – Beam-Mounted Cabinet; the single-sided cabinet positioning will have an impact on the workstation footprint

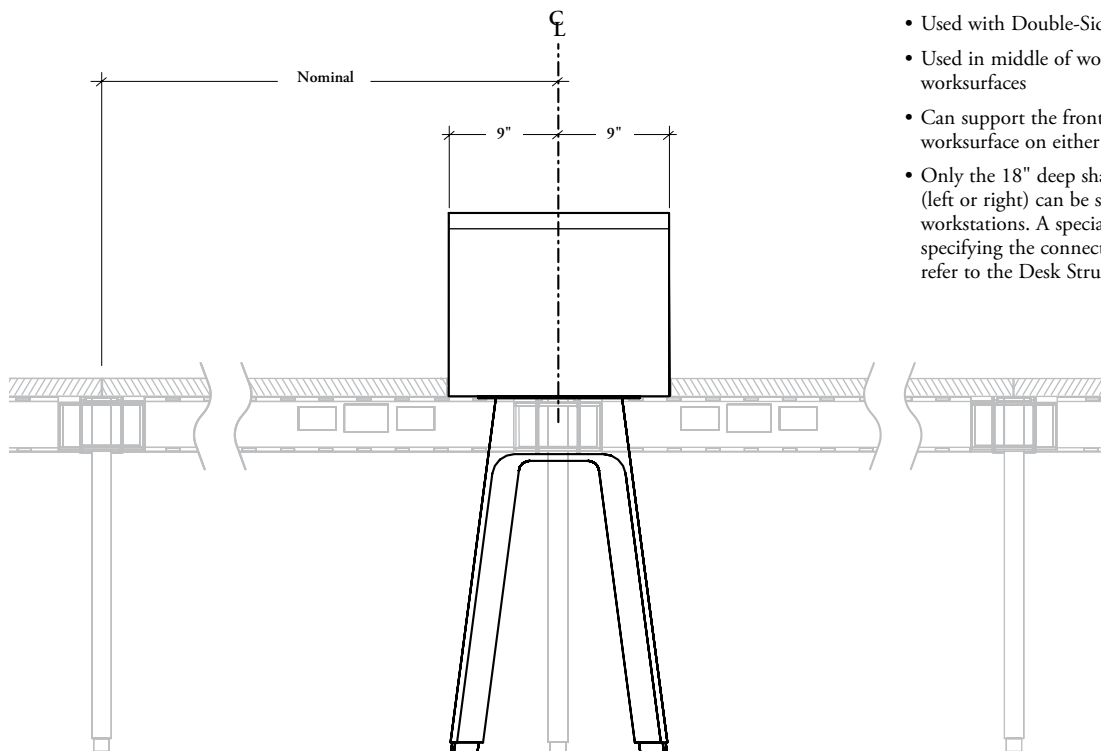


single-sided cabinet application

- Used with Single-Sided Beam under the cabinet
- Used in middle or end (Shown) of workstation
- Can support the front edge of a beam-mounted worksurface on either side
- Only the 15" deep single-sided Beam-Mounted Cabinet can be specified for end of run. A special attention should be paid when specifying the perpendicular beam width and the connecting worksurface. For details, refer to the Desk Structures & Worksurfaces section

shared cabinet application

- Used with Double-Sided Beam under the cabinet
- Used in middle of workstation only, between two worksurfaces
- Can support the front edge of a beam-mounted worksurface on either side
- Only the 18" deep shared Beam-Mounted Cabinet (left or right) can be specified for the middle of workstations. A special attention should be paid when specifying the connecting worksurfaces. For details, refer to the Desk Structures & Worksurfaces section

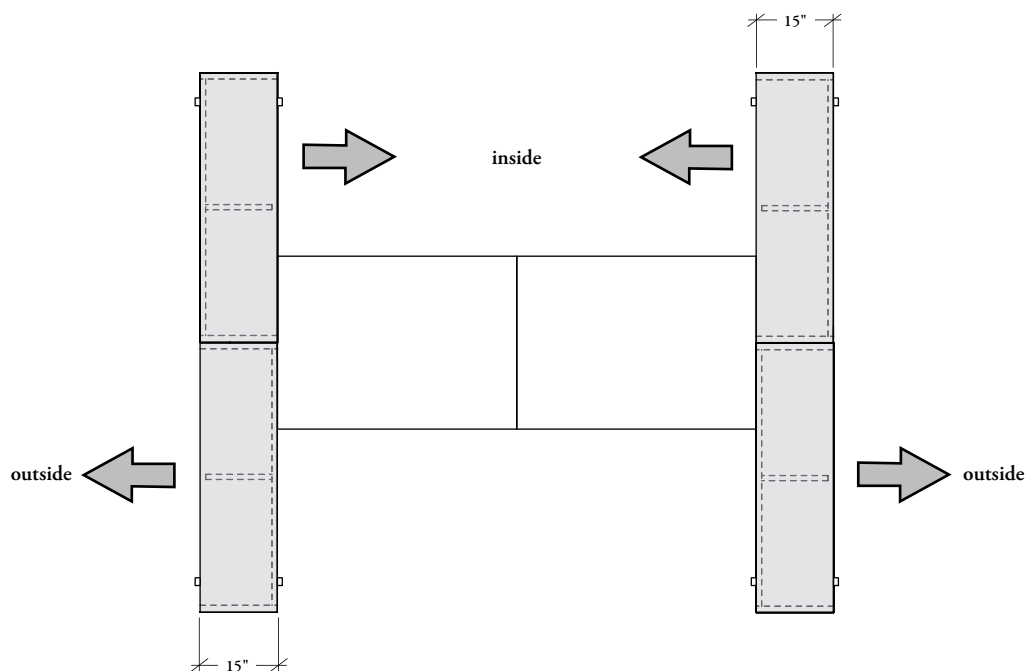


planning with beam-mounted cabinets (continued)

beam-mounted cabinet orientations

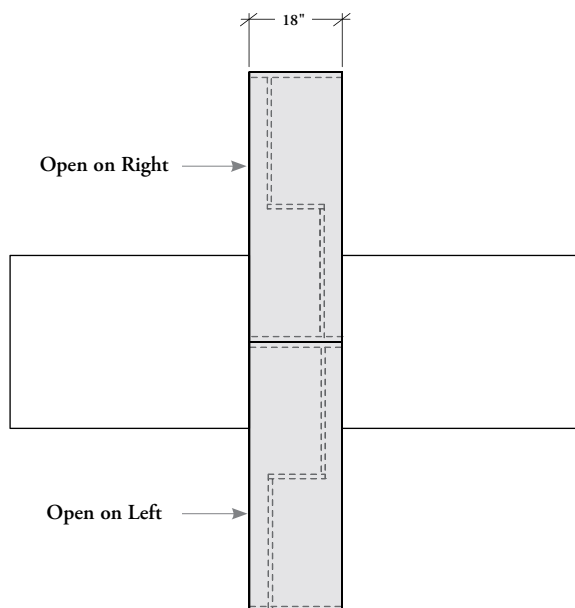
single-sided cabinet application

Beam-Mounted Cabinets – Single-Sided are not oriented and can be installed facing inside or outside of workstation



shared cabinet application

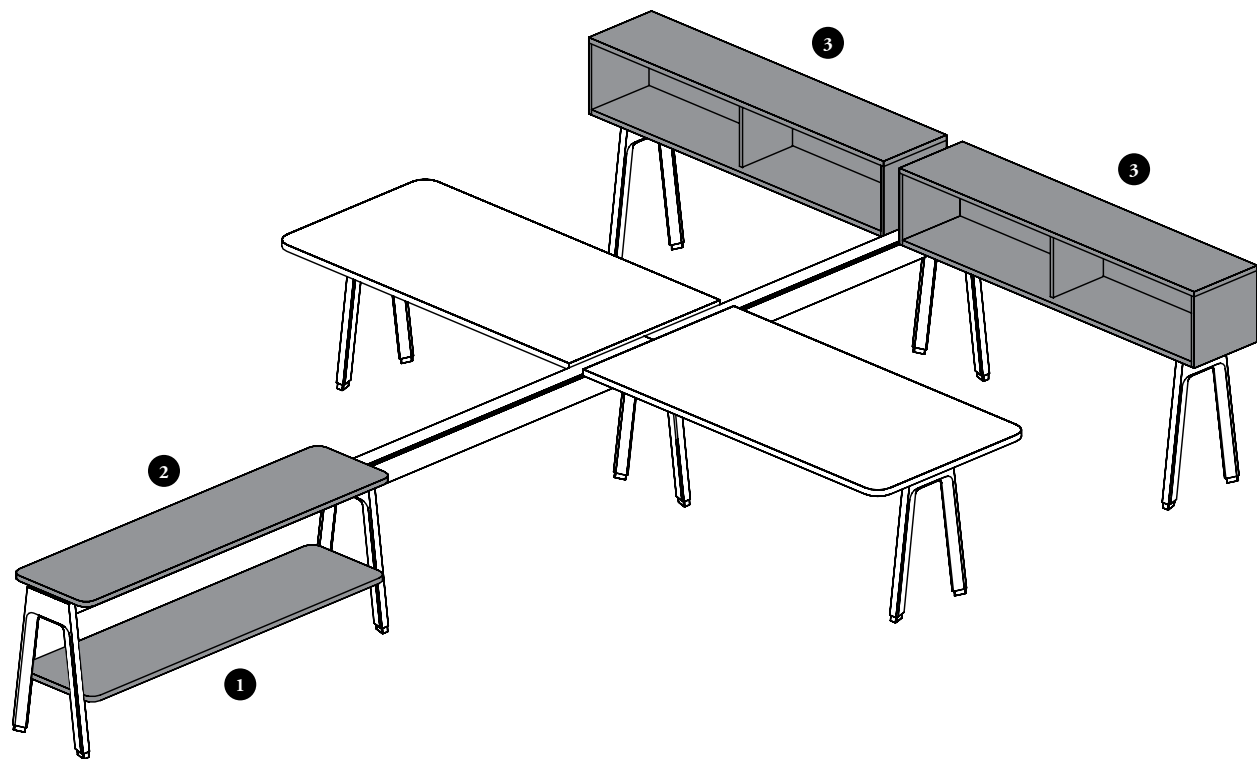
Beam-Mounted Cabinets – Shared are oriented and can be specified in desired orientation



understanding beam-mounted storage – fence

The desk structure – fence components allow the mounting of a variety of Shelves and Lateral Hang-On Cabinets creating a functional environment with workspace and storage while keeping an impression of lightness.

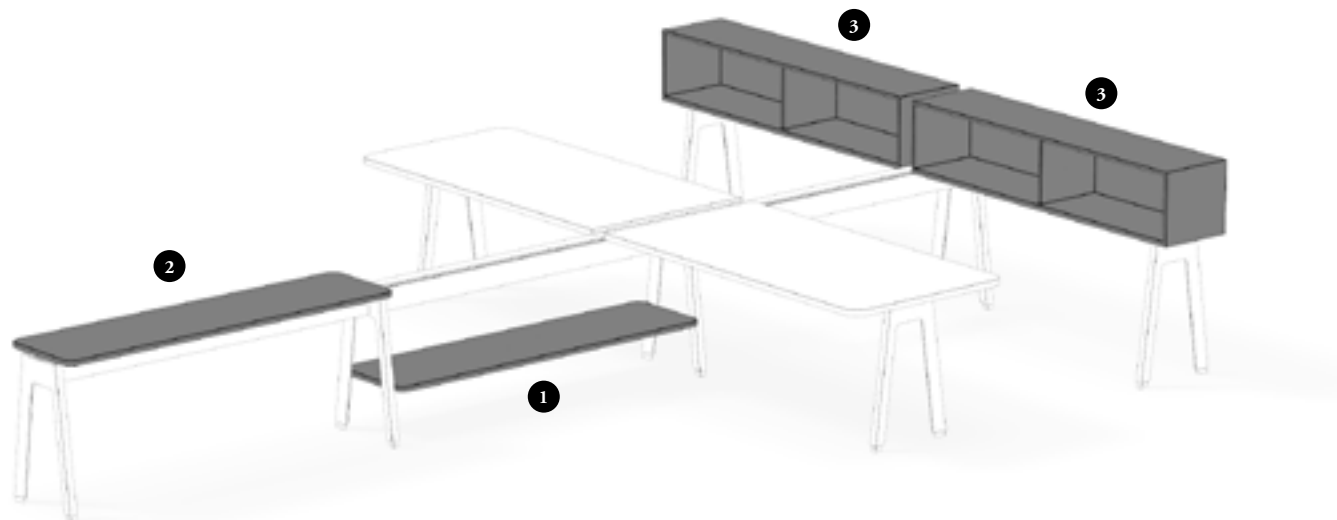
- Products in this section need the combination of structural beams (JNDBB or JNDCB) and legs to be mounted
- Not compatible with EZ Fence Structure



- 1 Suspended Shelf are fixed between two Structural Legs – Fence and provides open storage below structural beam
- 2 Beam-Mounted Shelf is mounted on top of structural beam and provides casual worksurface space at worksurface level
- 3 Beam-Mounted Cabinet acts as a worksurface level lateral open storage, space division between or at the end of station and provides space for casual stand-up meeting in casual applications

beam-mounted storage – fence basics

Beam-Mounted Storage – Fence are offered in many configurations and provide worksurface and storage capacity under or at worksurface level.



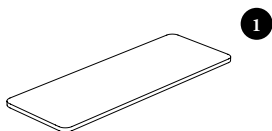
- Shelves are only available with 2" radius corners

Suspended Shelf – Solid (JNBSH)

- This shelf provides a convenient open storage space below the Structural Beam (JNDBB) or Chicago Structural Beam (JNDCB)
- Available 18" deep only
- Widths include 24" – 84" (6" increments)
- The Width Reduction option must be specified accordingly with the encroachment of legs on both sides. Refer to the following page for details

Shelf Finishes: Source Laminate

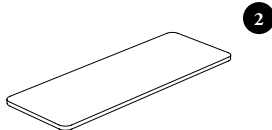
Mounting Hardware Finishes: Foundation, Mica and Accent



Beam-Mounted Shelf (JNBBW)

- This straight surface is used to provide casual worksurface space when mounted on Structural Beam (JNDBB) or Chicago Structural Beam (JNDCB) at worksurface level
- Available 18" deep only
- Widths include 24" – 84" (6" increments)

Shelf Finishes: Source Laminate



Lateral Hang-On Cabinet – Open (JNBDLO)

- This cabinet provides lateral open storage, space division and casual stand-up meeting space on a casual layout
- Beam-Mounted Cabinet is available with optional fascia option:
 - No Fascia (N)
 - Felt Tackable (E)
 - Fabric Tackable (F)
 - Magnetic Glass (M)
- Widths include 48" – 84" (6" increments)
- Height is only available in 13" to reach 42" datum height
- Available 15" deep for Single-Sided (S) and 18" deep for Double-Sided orientations. Double-Sided is offered Open on Left (L) or Open on Right (R)

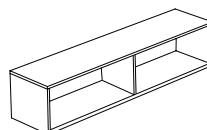
Case Finishes: Source Laminate

Glass Fascia Finishes: Back-Painted. Made of 1/4" (6 mm) tempered glass

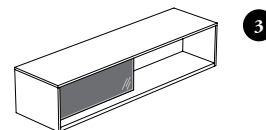
Fabric Fascia Finishes: Teknion Standard Panel Fabrics

Felt Fascia (Loft)

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



Single-Side (S)



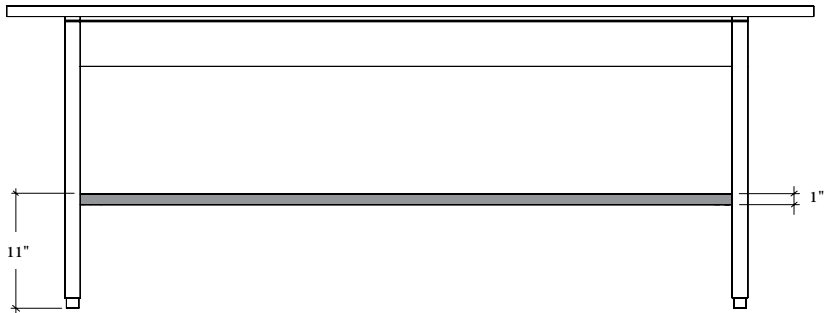
Double-Side (D)

planning with shelves

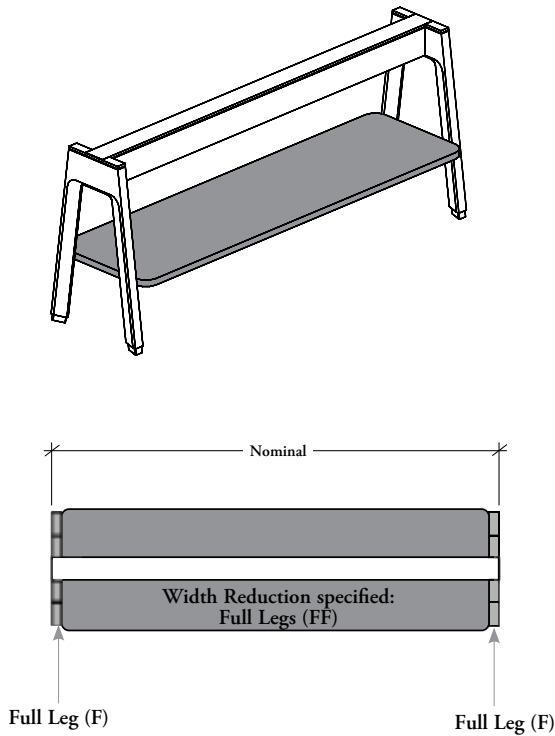
The following must be considered when planning Suspended Shelves in Expansion Cityline fence application.

Cannot be installed on Low Structural Leg – Fence (JNDLLF)

suspended shelf datum

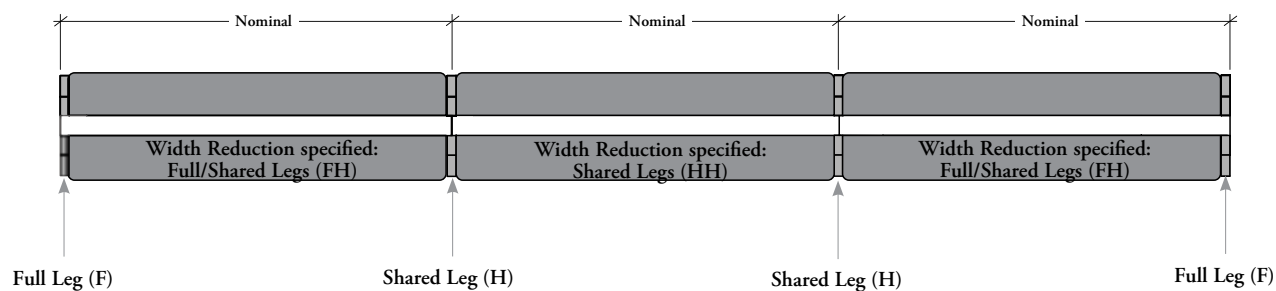
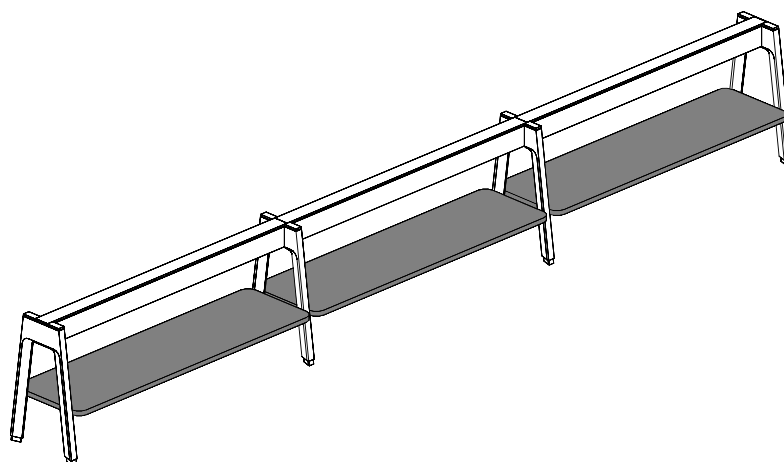
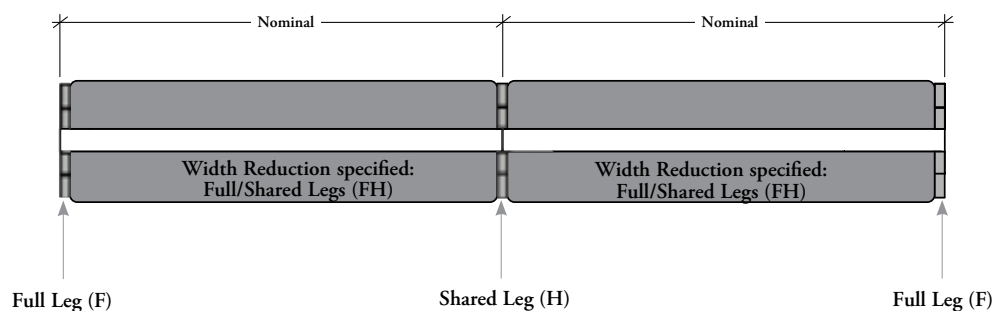
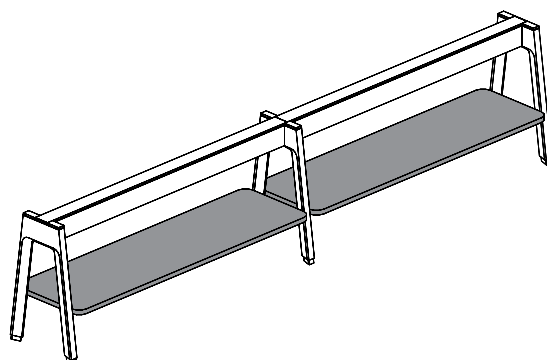


suspended shelves width reduction



planning with shelves (continued)

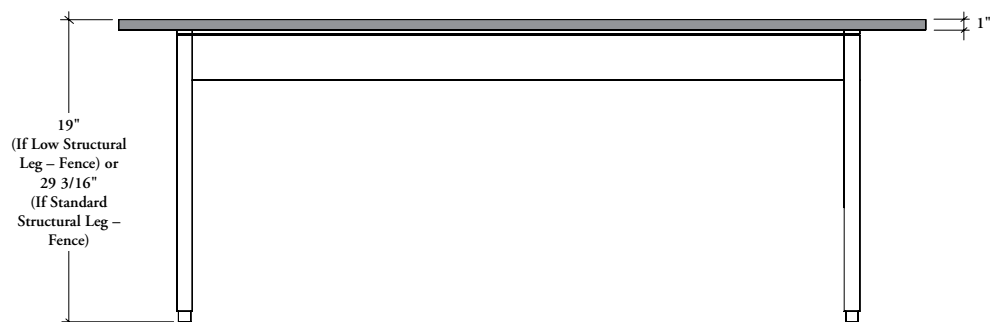
suspended shelves width reduction (continued)



planning with shelves (continued)

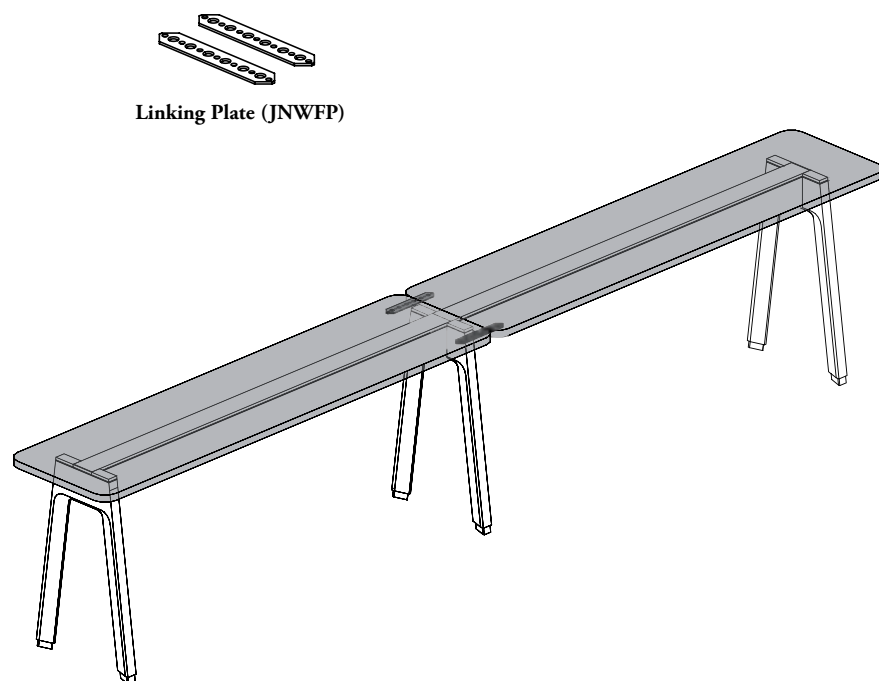
The following must be considered when planning Beam-Mounted Shelves in Expansion Cityline fence application.

beam-mounted shelf datum



beam-mounted shelf applications

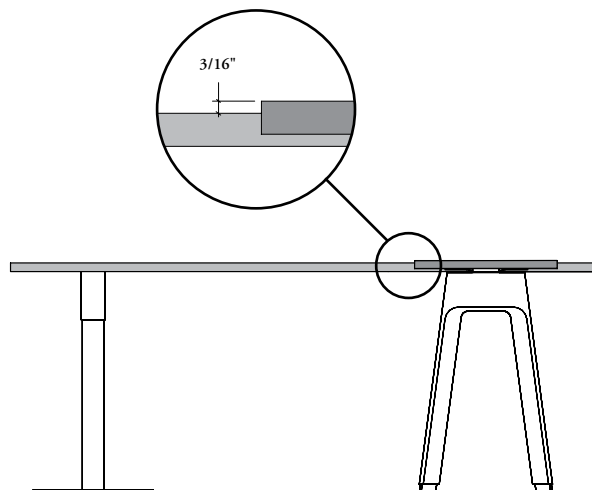
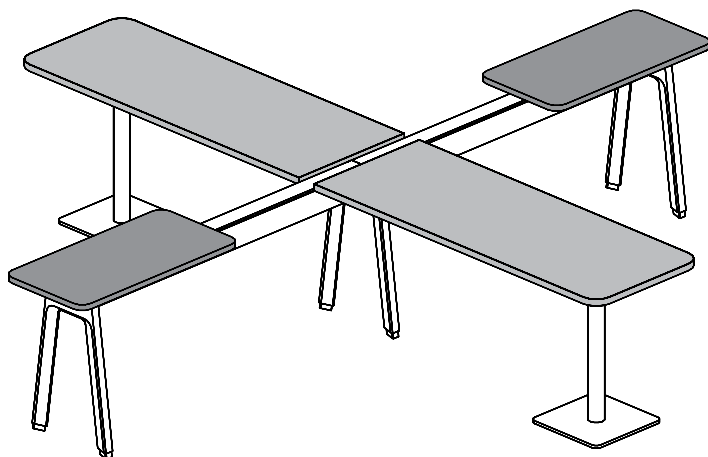
Beam-Mounted shelves can be attached together to create a shelf continuity. Linking Plates (JNWFP) must be specified separately to ensure shelves alignment



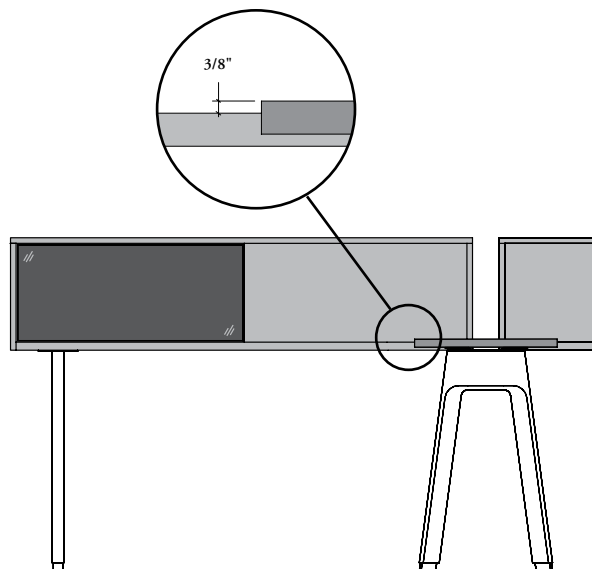
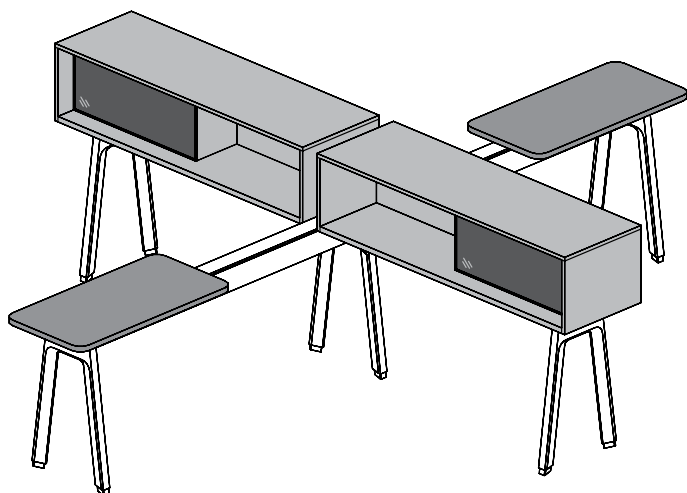
planning with shelves (continued)

beam-mounted shelf alignments

With Peninsula Worksurfaces (JNWPSN, JNWPSE, JNWPCN, JNWPCE, JNWPGN, JNWPGE)



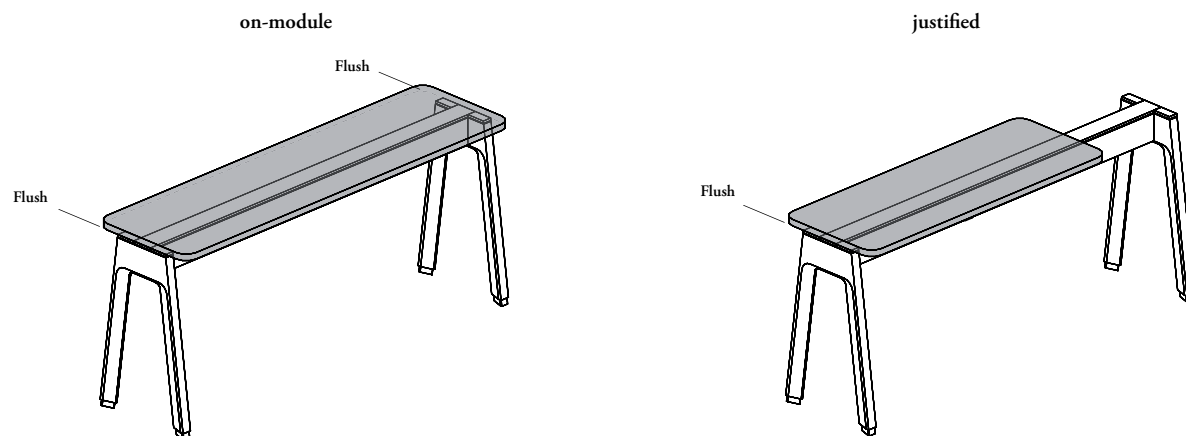
With Lateral Hang-On Cabinet (JNBDLO)



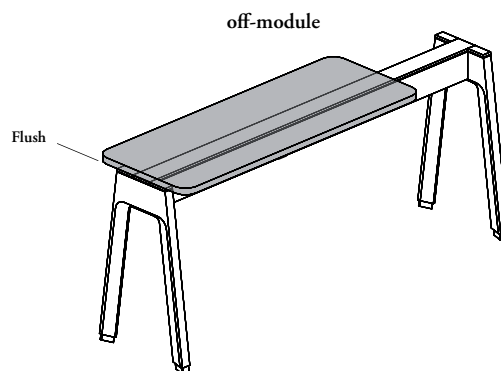
planning with shelves (continued)

The use of an on-module Structural Beam Cover – Top is mandatory with all Beam-Mounted Shelves

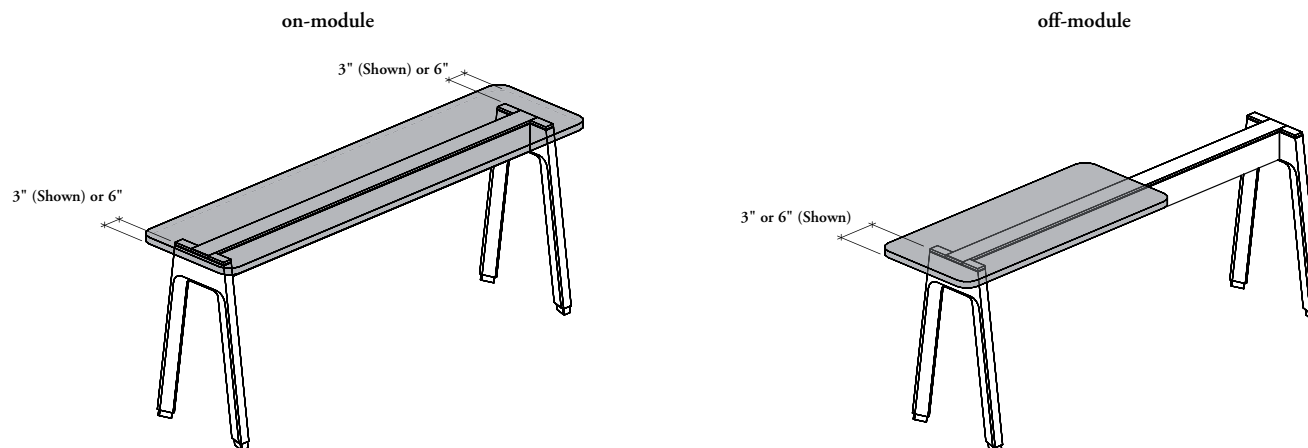
beam-mounted shelf applications



Beam-Mounted shelves can be positioned flush at the end of fence station, on-module or justified on one side



The side that is off-module can be positioned at each 3" increments

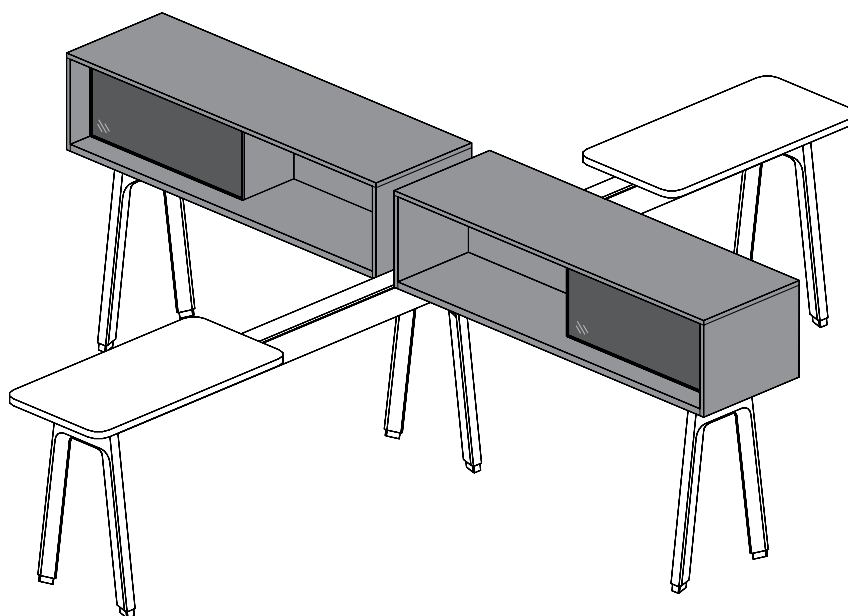


Beam-Mounted shelves can also exceed of 3" or 6" from the end of fence station

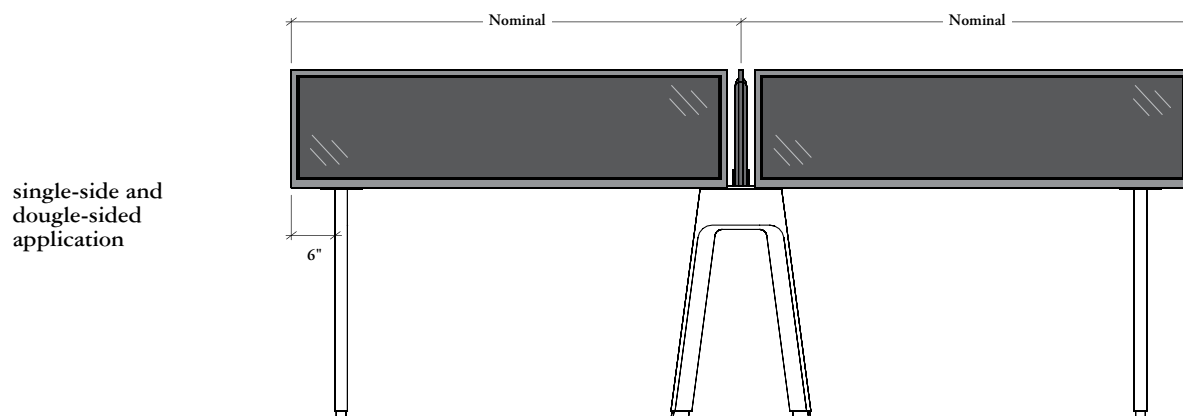
planning with lateral hang-on cabinets

The following must be considered when planning Lateral Hang-On Cabinets in Expansion Cityline fence application.

Only the Lateral Hang-On Cabinet (JNBDLO) can be mounted on fence applications



lateral hang-on cabinet width dimensions



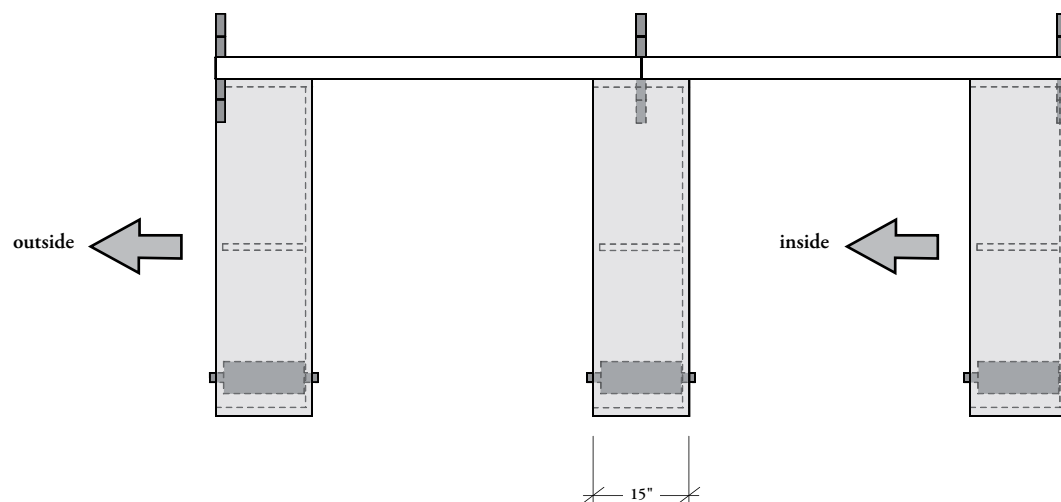
The Lateral Hang-On Cabinet (JNBDLO) clears the structural beam to let enough space to use Structural Beam Covers – Top (JNDBTC) or Add-On Screens – Beam-Mounted (JNSASB, JNSAGB, JNSAFB, JNSABE)

planning with lateral hang-on cabinets (continued)

lateral hang-on cabinet orientations

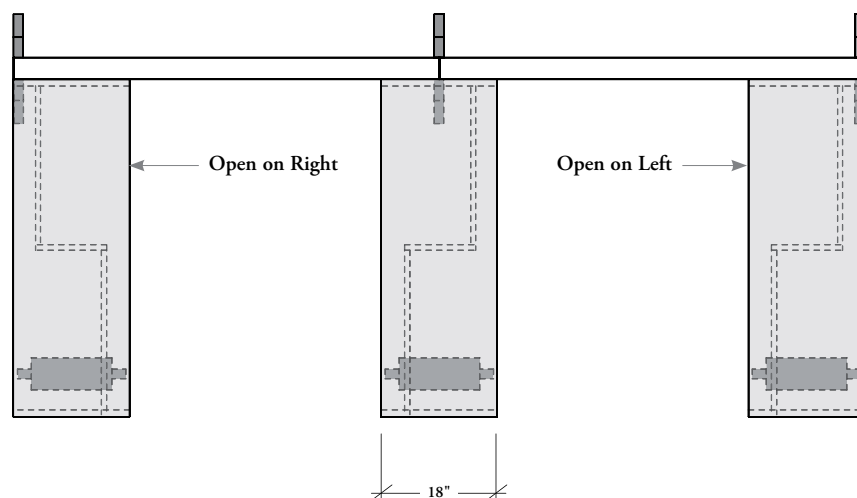
single-sided cabinet application

- Beam-Mounted Cabinets – Single-Sided are not oriented and can be installed facing inside or outside of workstation
- Cabinet Structural Leg – Fence can be justified on either sides of cabinet, or can be centered



shared cabinet application

- Beam-Mounted Cabinets – Shared are oriented and can be specified in desired orientation
- Cabinet Structural Leg – Fence can be justified on either sides of cabinet, or can be centered



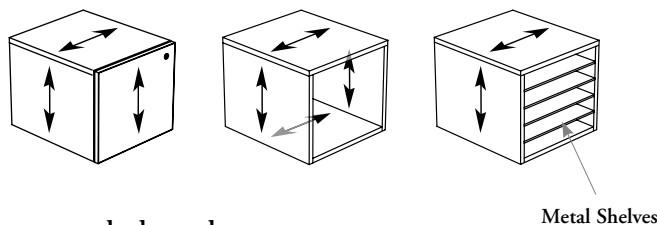
grain direction – beam-mounted storage

Attention the grain direction is important when planning with beam-mounted storage. The following examples demonstrate this. Laminates do not have one-way grain direction but rather a bi-directional grain pattern.

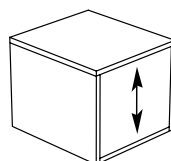
- Grain/patterns are **not** "centered" on storage unit and shelves
- Includes Source and Foundation Laminate (Standard, Finegrain and Straightgrain)

suspended storage

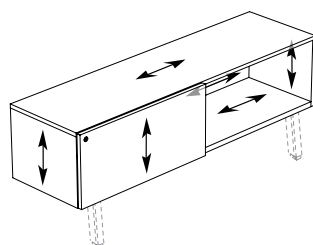
Front



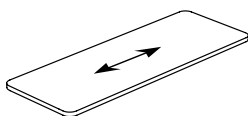
Back



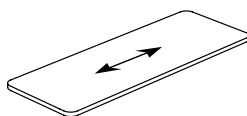
suspended credenza



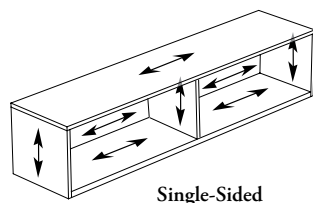
suspended shelf



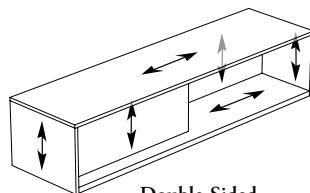
beam-mounted shelf



beam-mounted cabinet

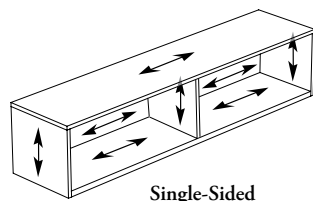


Single-Sided

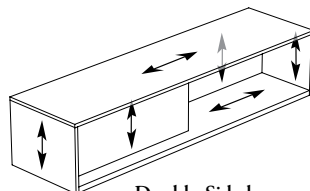


Double-Sided

lateral hang-on cabinet



Single-Sided



Double-Sided

Laminate Grains \longleftrightarrow = Grain Direction =