# mounted storage

understanding mounted storage

Expansion Cityline offers a variety of mounted storage available in different depths combining functionalities from full storage capacity to reduced worksurface footprint encroachment.

EZ Mounted Storage are **NOT** compatible with EZ Fence Structure

Mounted Storage are available in a variety of heights and configurations. They can be open, semi-open or equipped with functional sliding doors. Can also be mounted on Single- or Double-sided Rectangular Worksurfaces
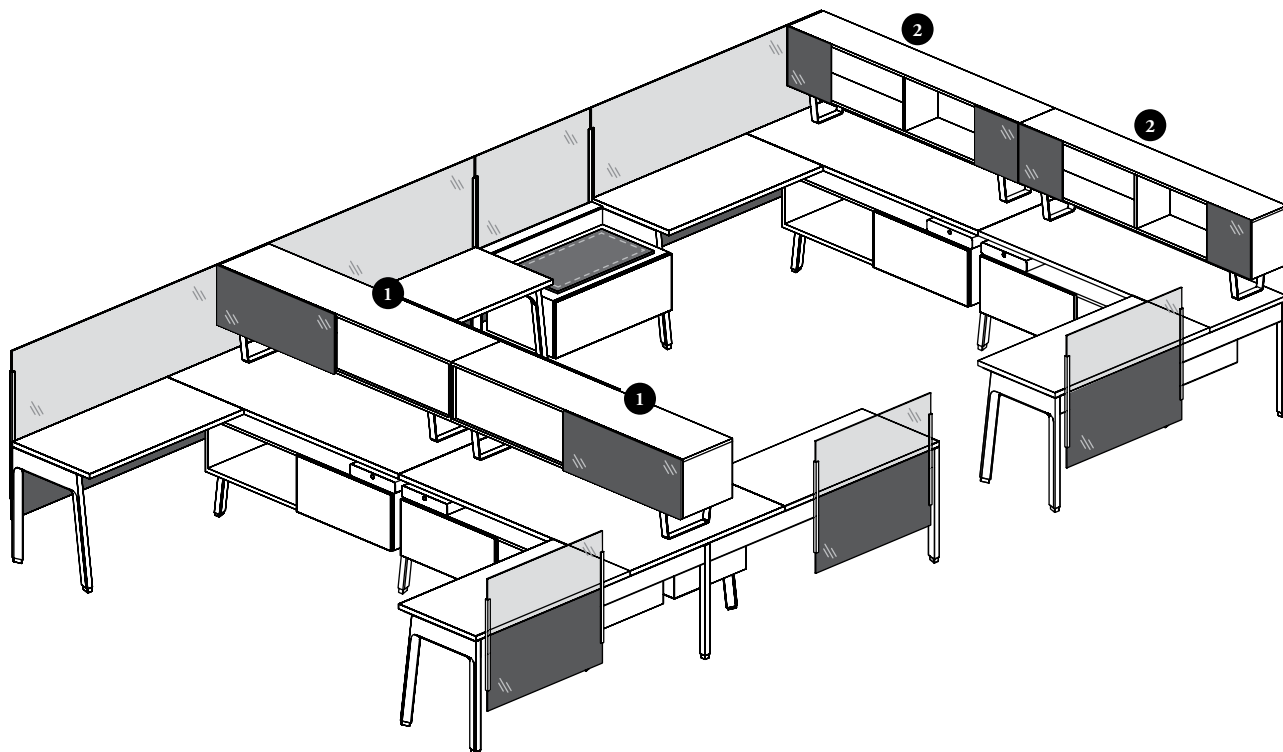
Elevated Desk Shelf – Provides transactional shelf space. A variety of accessories is also available to be mounted underneath the shelf

1 Elevated Cabinets – Overlay Sliding Doors – Single-sided configuration is available with one glass or solid overlay door, or with two doors (one glass or solid overlay door and one solid inset door)

Shared configuration is also available and comes with two doors (one glass or solid overlay door on both sides)

2 Elevated Slim Cabinets – This mounted cabinet reduces the encroachment on worksurface footprints

   – Open Style:
   Single-sided configuration comes with one or two open compartments with lateral access. A fascia can also be specified at both ends for additional functionality

   Shared configuration comes with one open compartment with lateral access on each side. Fascias can also be specified at both ends of both sides for additional functionality

Lateral Desktop Cabinet – Mounts perpendicularly to single- or double-sided worksurfaces providing open unidirectional lateral storage and privacy

Desktop Cabinets – Single-sided configuration are offered either open, with two inset sliding doors in glass or solid materials

Shared configuration splits the cabinet to provide storage compartment on each side. Each compartment can either be open, with two inset sliding doors in glass or solid materials. Fascias can also be specified on back of each compartment for additional functionality

understanding mounted storage (continued)

elevated cabinets with sliding doors

- Single-Sided: Provides full cabinet width of storage for one user
- Shared: Provides half cabinet storage width for each user while providing privacy for heads-down works
- Three styles are available:
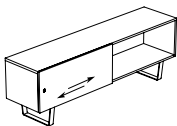
Single-Sided – One Door (O) is divided in two equal compartments for which one overlay door closes one of the compartments
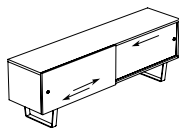
Single-Sided – Two Doors (T) is divided in two equal compartments for which one overlay door closes one of the compartments while a solid inset door closes the other
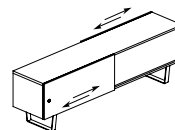
Shared (S) splits the cabinet to provide equal storage compartment on each side for which one overlay door is supplied

elevated slim cabinets

- Single-Sided: Provides two lateral access compartments and two accessory fascias (if specified) for one user
- Shared: Provides one lateral access compartment and two accessory fascias (if specified) for each user
- Two styles are available:
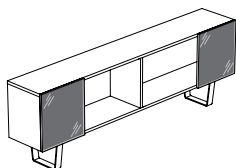
Single-Sided (S) is made of two open compartments partly covered with faked fronts. Accessory fascias can be specified on both faked fronts
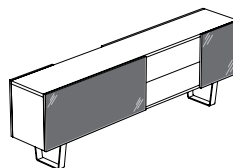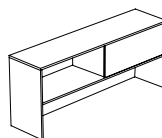
Shared – Open on Left or Right (L or R) is made of an open storage on specified side and another one facing opposite direction on the other side. Accessory fascias can be specified on both faked fronts and both backs

desktop cabinets

- Can come with open storage or with solid or glass sliding doors
- Single-Sided: Provides full width of storage for one user
- Shared: Provides half width of storage and half width of accessory fascia (if specified) for each user
- Two styles are available:
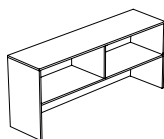
**Single-Sided (S)** is divided in two equal compartments facing the same direction

Shared – Open on Left or Right (L or R) is made of one compartment on specified side and another compartment facing opposite direction. Accessory fascias can be specified on back of both compartments
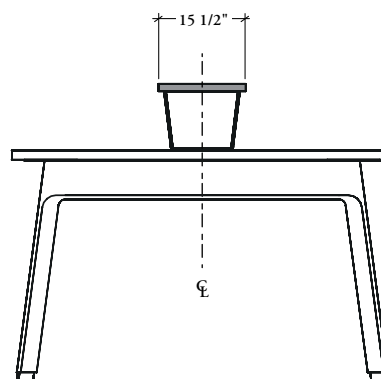
understanding mounted storage (continued)

- All dimensions on this page are actual
- The illustrations below show all Mounted Storage encroachment on worksurfaces

elevated desk shelf

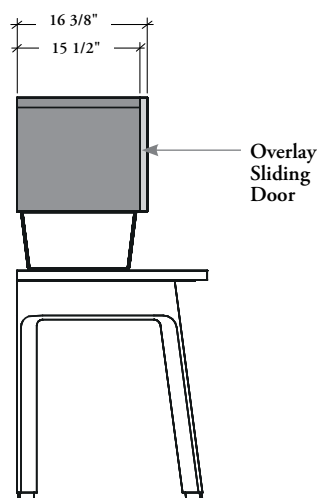Both shelf dimensions can be mounted on single- and double-sided worksurfaces
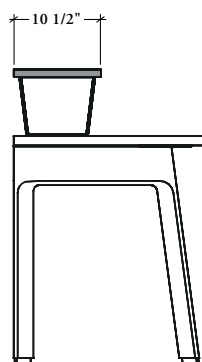
Elevated Desk Shelf mounted on a
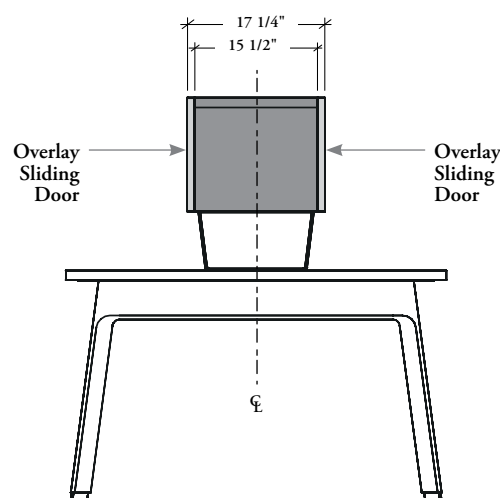Single-Sided Rectangular Worksurface

Elevated Desk Shelf mounted on a
Double-Sided Rectangular Worksurface

elevated cabinet with sliding doors

Single-Sided Elevated Cabinet mounted on a
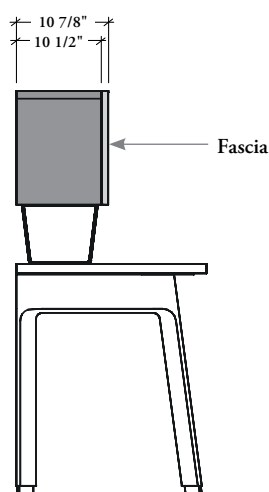Single-Sided Rectangular Worksurface

Shared Elevated Cabinet mounted on a
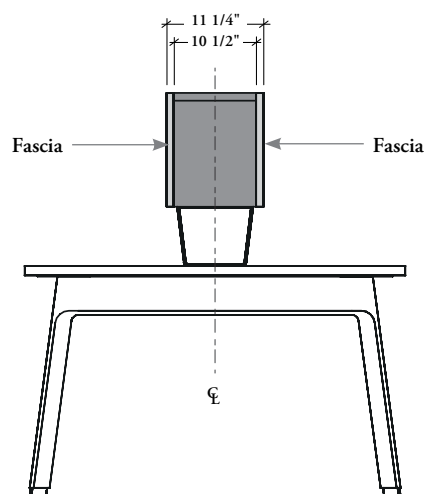Double-Sided Rectangular Worksurface

understanding mounted storage (continued)

The illustrations below show all Mounted Storage encroachment on worksurfaces (continued)
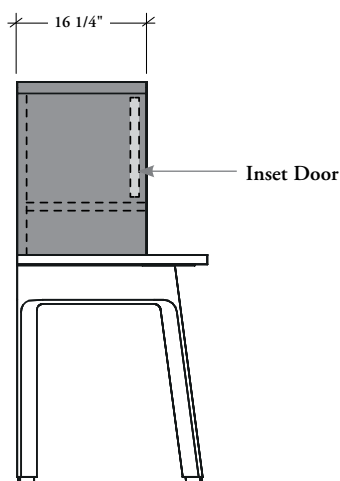
elevated slim cabinets

Single-Sided Elevated Slim Cabinets mounted on a
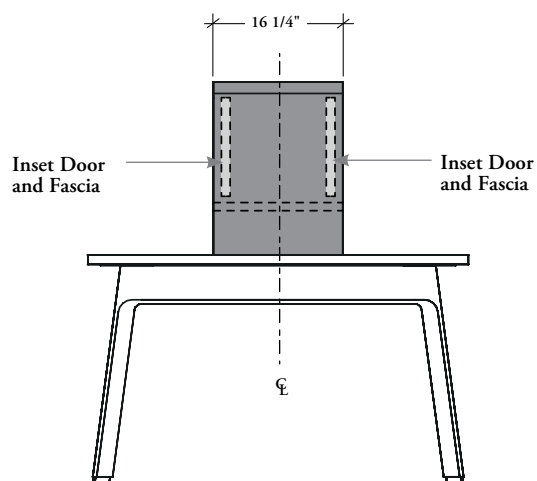Single-Sided Rectangular Worksurface

Shared Elevated Slim Cabinets mounted on a
Double-Sided Rectangular Worksurface
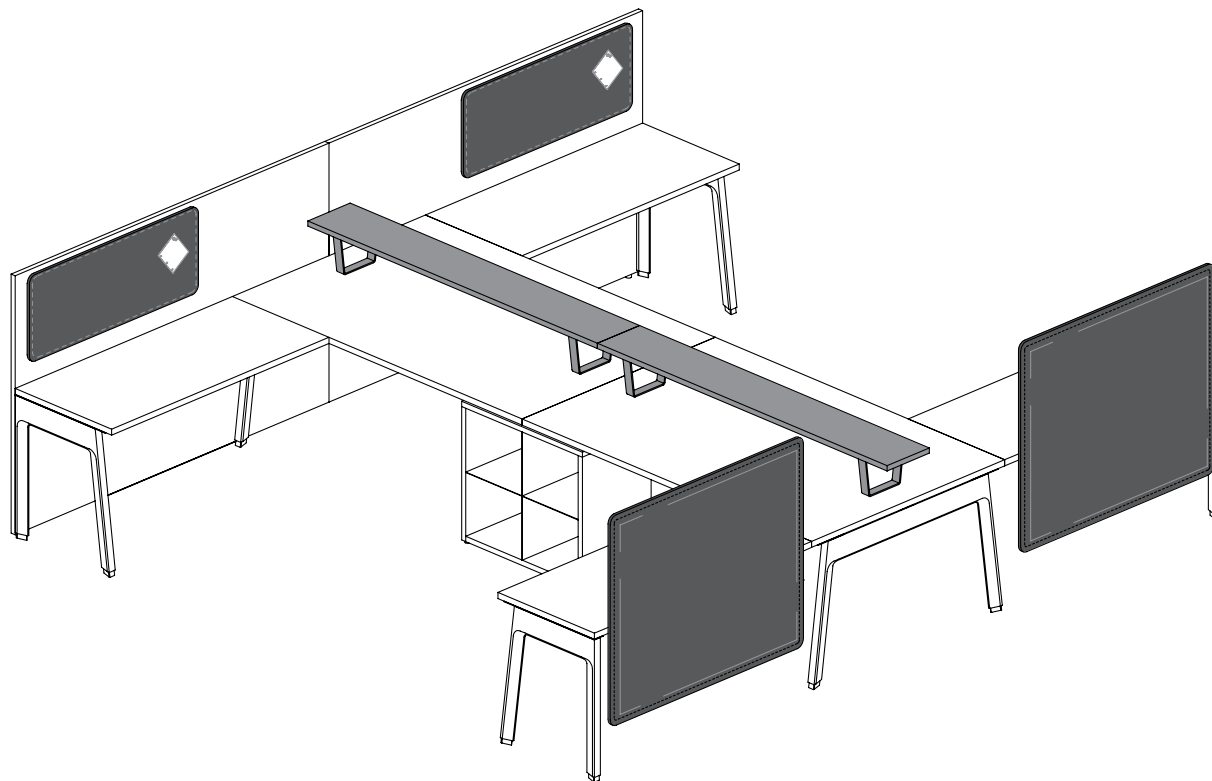
desktop cabinets

Single-Sided Desktop Cabinet mounted on a
Single-Sided Rectangular Worksurface

Double-Sided Desktop Cabinet mounted on a
Double-Sided Rectangular Worksurface

elevated desk shelf basics

Provide transactional shelf space. Linear LED Light Support (JNASL) is also available to be mounted underneath the shelf. For details, refer on next page

Finishes
Shelf Finish: Source Laminate
Support Finishes: Foundation, Mica and Accent

Elevated Desk Shelf (JNMES)

• Provides transactional shelf space

• Only available with Metal Angled (A) profile supports

• Height is 8 5/8" from worksurface top shelf top

• Depths include 11" or 16"

• Widths include 30" – 84" (6" increments)

• Available in Laminate finishes only

• Can be used on Single- or Double-Sided Rectangular Worksurfaces
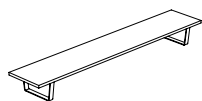
planning with elevated desk shelf

The following should be considered when planning with Expansion Cityline Elevated Desk Shelf.

**Warning**, other specification restrictions apply. Refer on page for details
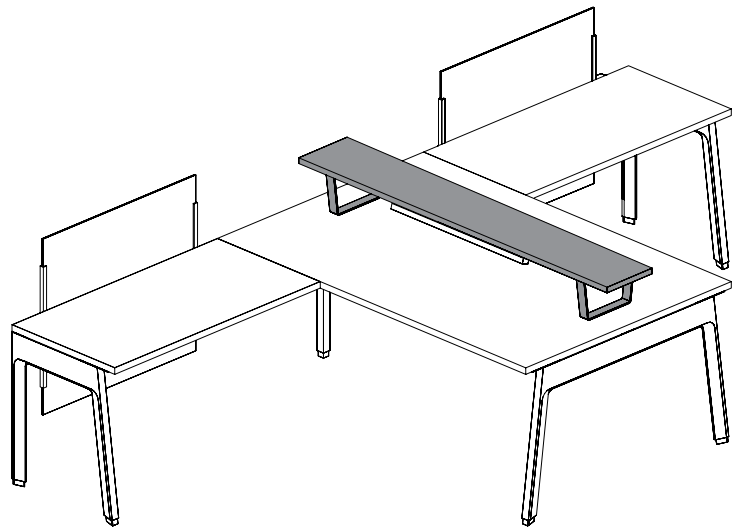
- Can be used in shared (between two users) or single-sided position (one user only)
- 11" or 16" deep shelf can be used on single- or double-sided Rectangular Worksurfaces
- Linear LED Light Support (JNASL) can be mounted underneath the shelf

accessory application

Shelf Width

6"   6"

Middle Section Width
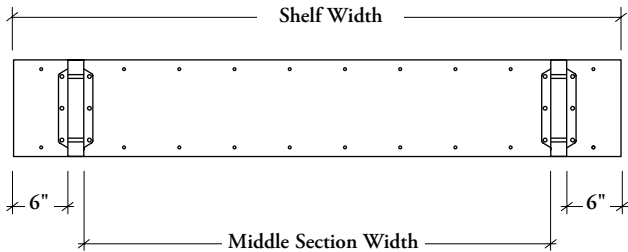
Linear LED Light Support
Can be mounted on any mounted cabinet using wood screws

24"

36"

48"
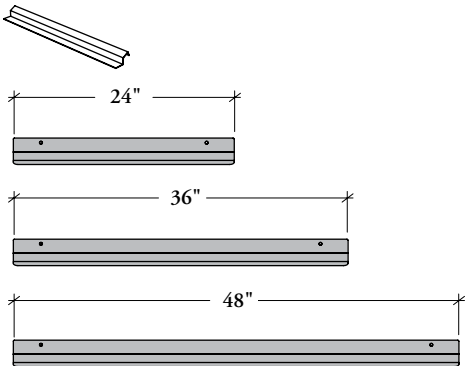
Linear LED Light Support
counts for shown dimension

Shelf Width	Middle Section Width
84"	66"
78"	60"
72"	54"
66"	48"
60"	42"
54"	36"
48"	30"
42"	24"
36"	18"
30"	12"

elevated cabinet with sliding doors basics

The following outlines the features of Expansion Cityline Elevated Cabinet with Sliding Doors.

- Sliding doors are **not** lockable
- Glass Sliding Doors provide writable functionality
- Cabinet dimensions allow one full row of letter-size binders
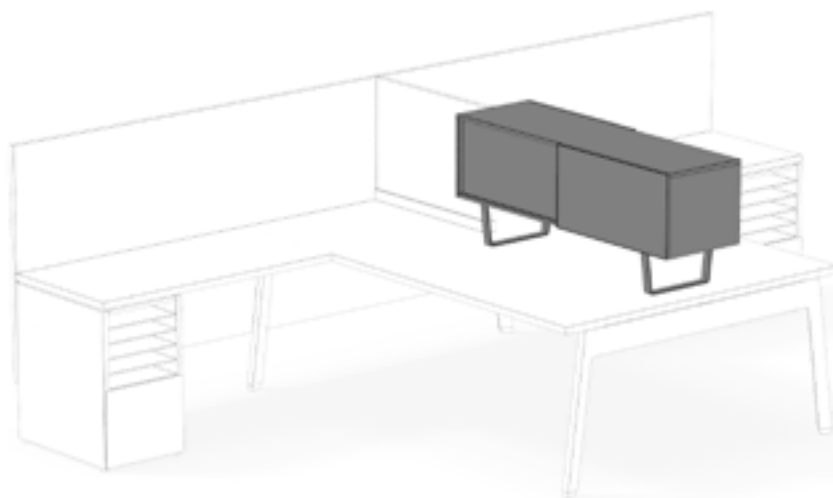
Finishes
Overlay Door Finishes: Back-Painted Glass* or Source Laminate**
* **Glass Overlay Doors** are 5/32" (4 mm) tempered glass
Inset Door Finish**: Source Laminate
** **Solid Overlay and Inset Doors** are 11/16" thick
Overlay Door Frame and if applicable, Pull Finishes: Foundation, Mica and Accent
**Case Finish:** Source Laminate
**Support Finishes:** Foundation, Mica and Accent

Elevated Cabinets with Sliding Doors (JNMEL_)

- Only available with Metal Angled (A) profile supports
- Available in height of 22" to match with 51" datum height
- Widths include 48" – 84" (6" increments)
- Single-Sided configuration can be specified one (one overlay door) or two doors (one overlay sliding door and one solid inset sliding door)
- Shared configuration splits cabinets to provide storage on both sides. Comes with one overlay sliding door on each side
- Only overlay door can be specified in glass or solid finish
- Can be specified left or right. Handedness is determined by location of the overlay door when facing unit
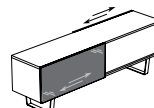
Single-Sided – One Door (O)
Overlay Door on Left (L) (Shown)
or Right (R)
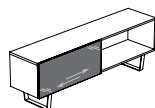
Single-Sided – Two Doors (T)
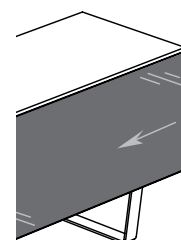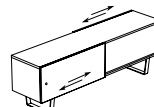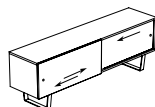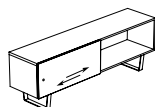**Overlay Door on Left (L)** (Shown)
or Right (R)
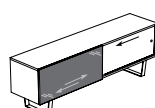
Shared (D)
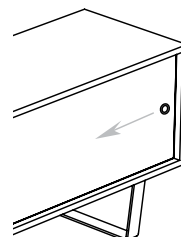**Overlay Door on Left (L)** (Shown)
or Right (R)

Elevated Cabinet – Overlay Sliding Door – Glass (JNMELG)
Glass Overlay Door comes with erasable message surface and only dry erase markers can be used

Glass and fabric doors are handled by the fingertips

**Elevated Cabinet – Overlay Sliding Door – Solid (JNMELS)**

Solid doors come with a blind hole pull

elevated slim cabinet basics

The following outlines the features of Expansion Cityline Elevated Slim Cabinets.

- Accessory Fascias can also be specified on faked fronts of Single-Sided Elevated Cabinet – Open and on faked fronts and back panels of the Shared Elevated Slims Cabinets – Open
- Elevated Cabinet – Open provides a lateral access to storing standard letter-size binders in front-to-back orientation
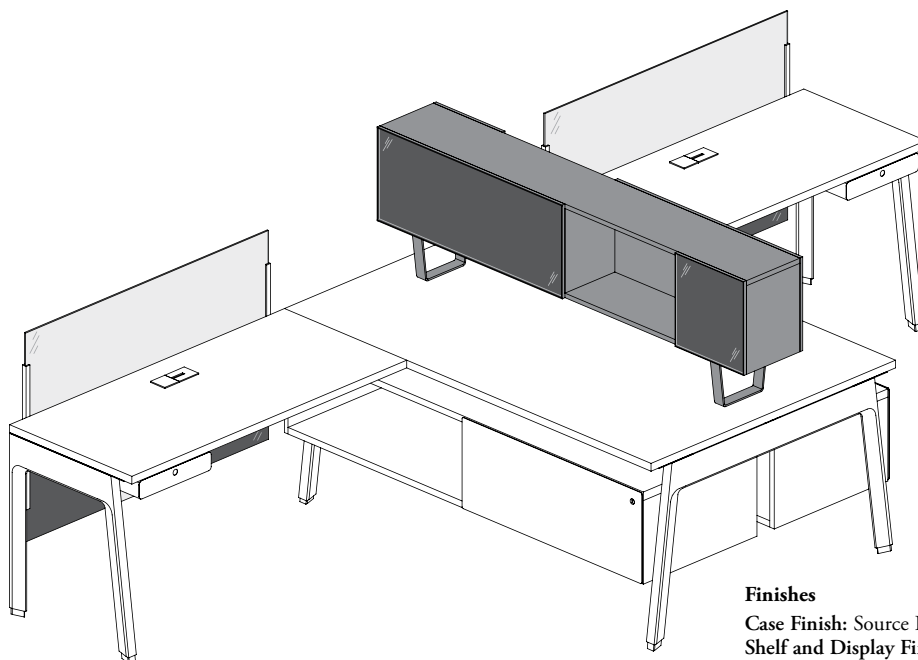
Finishes
Case Finish: Source Laminate
Shelf and Display Finishes: Foundation, Mica and Accent
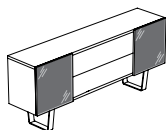**Support Finishes:** Foundation, Mica and Accent
Fascia Finishes: Feutre (Loft) and Back-Painted Glass*
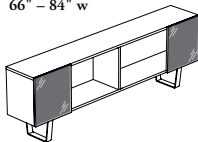* **Glass Fascias** are 5/32" (4 mm) tempered glass
Stitches Finishes: Carbon Coordinate (C), Shale Coordinate (E), Carrara Coordinate (G) or Umber Coordinate (M)
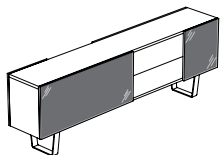
Single-Sided (S)

48" – 60" w

66" – 84" w

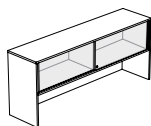**Shared – Open on Left (L) or Right (R)** (Shown)

Elevated Slim Cabinet – Open (JNMSO)

- Only available with Metal Angled (A) profile supports
- Available in height of 22" to match with 51" datum height
- Widths include 48" – 84" (6" increments)
- Depth is 11" only
- Single-Sided configuration comes one (48" – 60" widths) or two open compartments (66" – 84" widths) and a faked front on both ends
- Shared configuration splits cabinets to provide an open compartment with faked front on both sides
- Single-Sided configuration can be specified with erasable/magnetic glass, felt tackboard or solid fascia option on faked fronts and on back panel and faked fronts on both sides of Shared configuration
- Only shared configuration can be specified left or right. Handedness is determined by the location of the open compartment when facing unit

desktop cabinet basics

The following outlines the features of Expansion Cityline Desktop Cabinets.

- Sliding doors are lockable
- Accessory Fascias can be specified on back panels of Shared Desktops Cabinets
- Cabinet dimensions allow one full row of letter-size binders
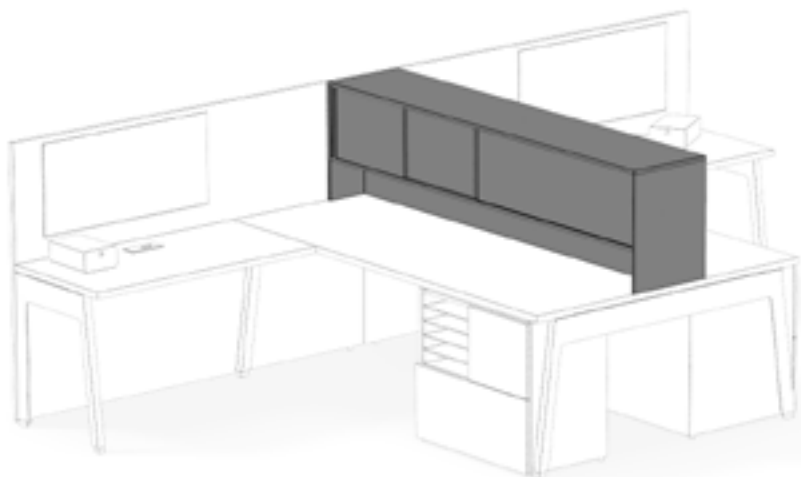
Finishes
Case and Divider Finish: Source Laminate
Door Finishes: Frost (FT)*, Back-Painted Glass* or Source Laminate**
* **Glass Doors** are 1/4" (6 mm) tempered glass
** **Solid Doors** are 11/16" thick
Pull Finishes: Foundation, Mica and Accent
Fascia Finishes: Fabric, Felt (Loft), Back-Painted Glass*** and Source Laminate**
** **Solid Fascias** are 11/16" thick
*** **Glass Fascias** are 5/32" (4 mm) tempered glass
Stitches Finishes: Carbon Coordinate (C), Shale Coordinate (E), Carrara Coordinate (G) or Umber Coordinate (M)
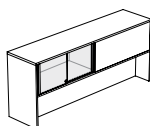
Desktop Cabinets (JNMD_)

- Are available in Single-Sided or Shared configuration
- Single-Sided configuration is non-handed and can be specified Open or with Sliding Doors
- Shared configuration splits cabinets to provide storage on both sides and can be specified Open or with Sliding Doors
- Shared configuration can be specified with erasable/magnetic glass, felt or fabric tackboard or solid fascia option on back panels of compartments
- Heights include:
  – 22" high for a 51" high datum
  – 27" high for a 57" high datum
- Widths include 30" – 84" (6" increments)
- Can be specified left or right. Handedness is determined by the location of doors/opening when facing unit
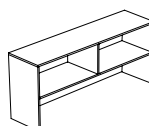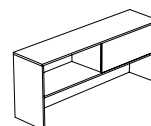
Single-Sided (S)

**Shared – Doors on
Left (L) (Shown) or Right (R)**

Single-Sided (S)

**Shared – Open on
Left (L) (Shown) or Right (R)**

Desktop Cabinet – Sliding Doors (JNMDS)
- Single-sided cabinet comes with two compartments and each compartment have a Solid or Glass Sliding Door
- Shared cabinet comes with one compartment with two Solid or Glass Sliding Doors on both sides
- Each door comes with a sliding door pull

Desktop Cabinet – Open (JNMDO)
- Single-sided cabinet comes with two open compartments
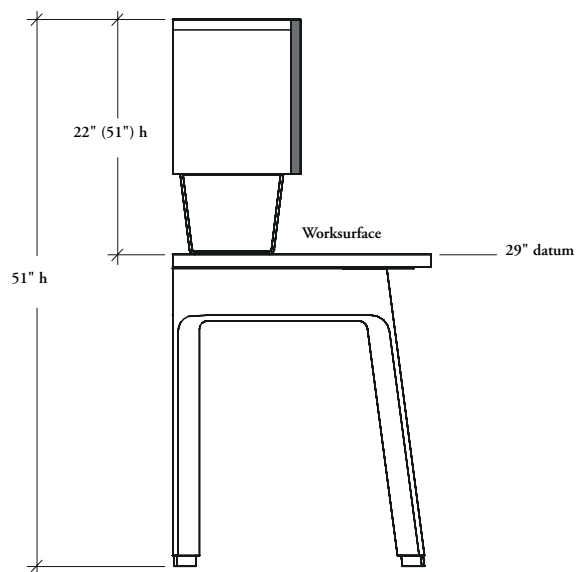- Shared cabinet comes with one open compartment on both sides

elevated cabinet with sliding doors, elevated slim cabinets & desktop cabinets basics (continued)

elevated cabinet with sliding doors or elevated slim cabinets datum heights & alignments

• Match with screen or storage of 51" datum height only

• Restrictions apply when a mounted storage is used in combination with a screen. For more details, refer to Workstation Screens section

• Elevated Cabinets mounted on 18" deep worksurfaces must be placed against a wall for stability if nothing else is attached toward the front of the workstation
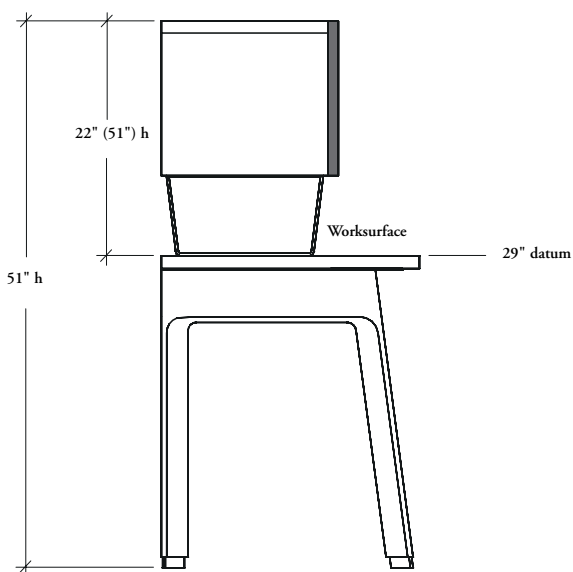
Elevated Cabinet with Sliding Doors

Elevated Slim Cabinet – Open (JNMSO)

desktop cabinets datum heights & alignments

• Are available in two Teknion standard datum heights, 51" and 57" high

• Restrictions apply when a mounted storage is used in combination with a screen. For more details, refer to Workstation Screens section

• Desktop Cabinets mounted on 18" deep worksurfaces must be placed against a wall for stability if nothing else is attached toward the front of the workstation

application guide
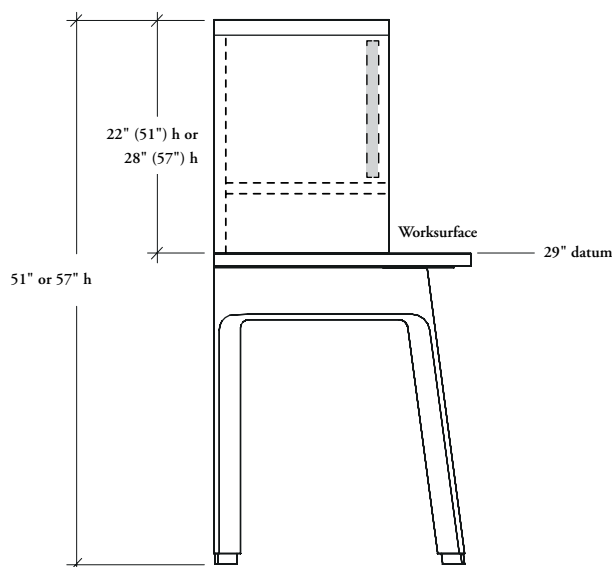
planning with elevated desk shelf, elevated cabinets with sliding doors, elevated slim & desktop cabinets

The following should be considered when planning with Expansion Cityline Elevated Desk Shelf, Elevated Cabinet with Sliding Doors, Elevated Slim or Desktop Cabinets.

Can be installed on- or off-module

without Structural Beam

with Structural Beam
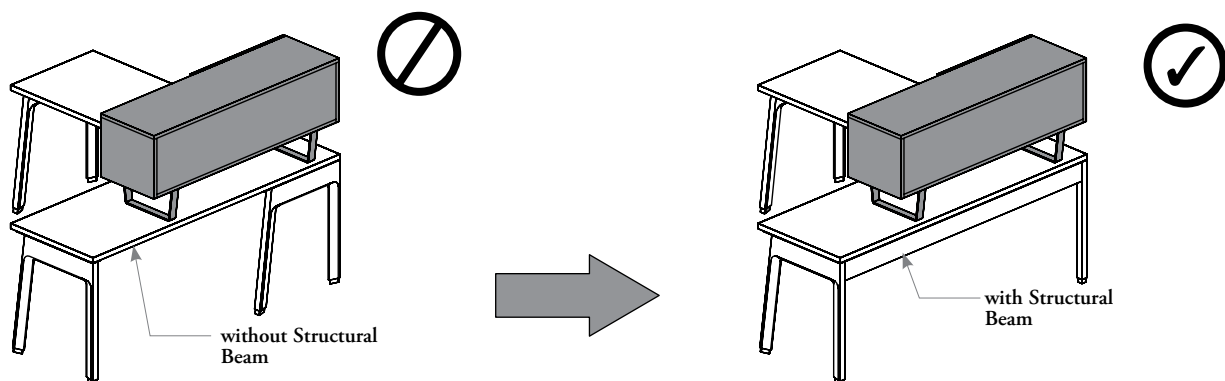
Off-modularity is allowed only when installed on a worksurface supported by a structural beam. On-modularity is always allow but the use of additional Worksurface Reinforcement Channel is recommended

6" Clearance

Flush
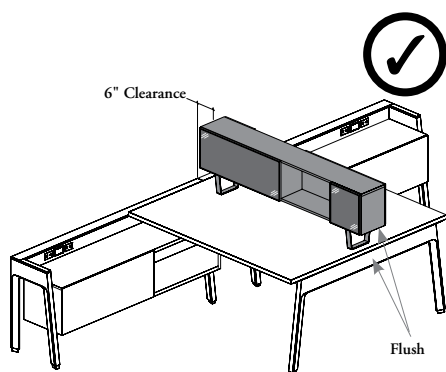
Can be placed on-module on an exposed beam worksurface but the shelf or the cabinet must be specified 6" narrower than the worksurface on which it is mounted
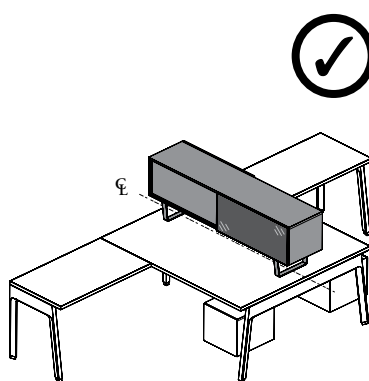
When a shelf or a shared cabinet is mounted on a double-sided worksurface, the mounted storage must be centered in depth
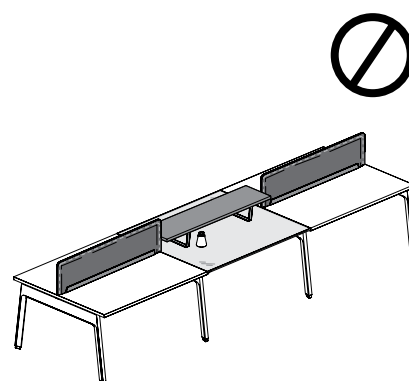
Elevated Desk Shelf, Elevated Cabinets with Sliding Doors, Elevated Slim and Desktop Cabinets **cannot** be installed on a Writable Glass Worksurface
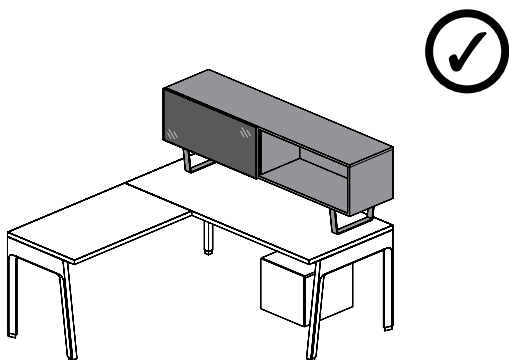

A shelf or a single-sided cabinet can be installed flush with rear edge of single-sided worksurface
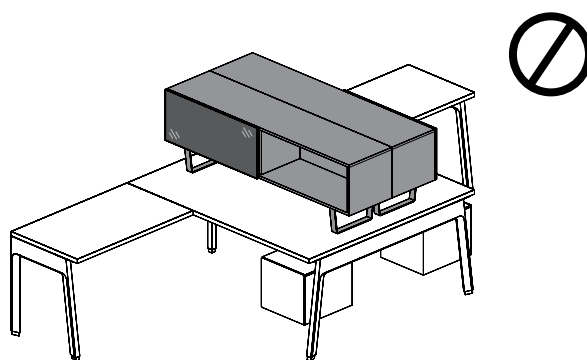
Two single-sided cabinets **cannot** be installed back-to-back on double-sided worksurfaces. Use the shared configuration for this application
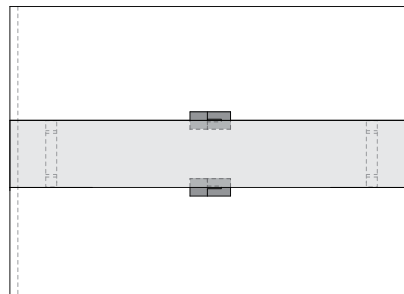
planning with elevated desk shelf, elevated cabinet with sliding doors, elevated slim & desktop cabinets (continued)

with access door or grommet – off-modularity
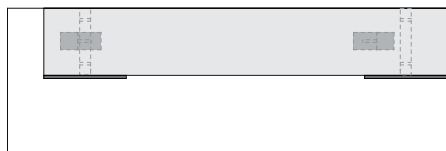
Warning, an off-module Elevated Cabinet could interfere with an Access Door or grommets. Use specification software appropriately
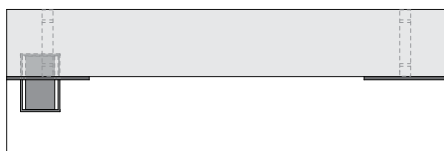
with expansion grommet mounted mast arm

A Mast Monitor Arm **cannot** be used

with acces door or grommet – on-modularity

Elevated Cabinets can be installed on-module in most applications. Three configurations are known where the cabinet support interferes with an Access Door or grommet:

A single-sided elevated cabinet **cannot** be installed on-module on a single-sided worksurface when its Access Door is specified in end position
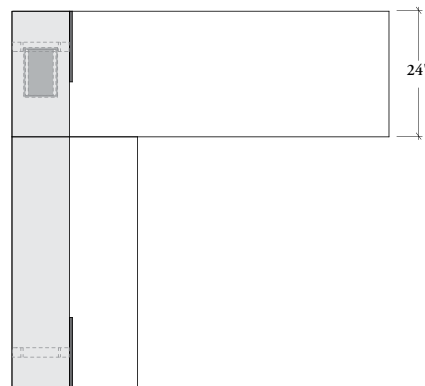
24"

A single-sided elevated cabinet **cannot** be installed on-module on a set of perpendicular worksurfaces when an Access Door is specified in end position on the 24" deep main worksurface

16"
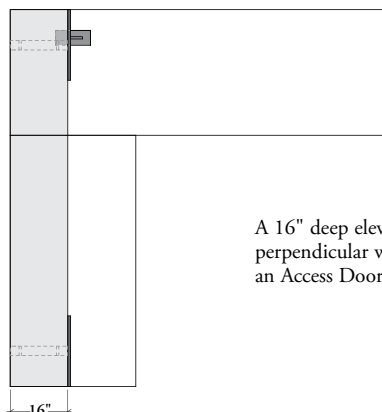
A 16" deep elevated desk shelf **cannot** be installed on-module on a set of perpendicular worksurfaces when the main worksurface is specified with an Access Door in left or right position, or with grommets at both ends

lateral desktop cabinet basics

**The following outlines the features of Expansion Cityline Lateral Desktop Cabinets.**
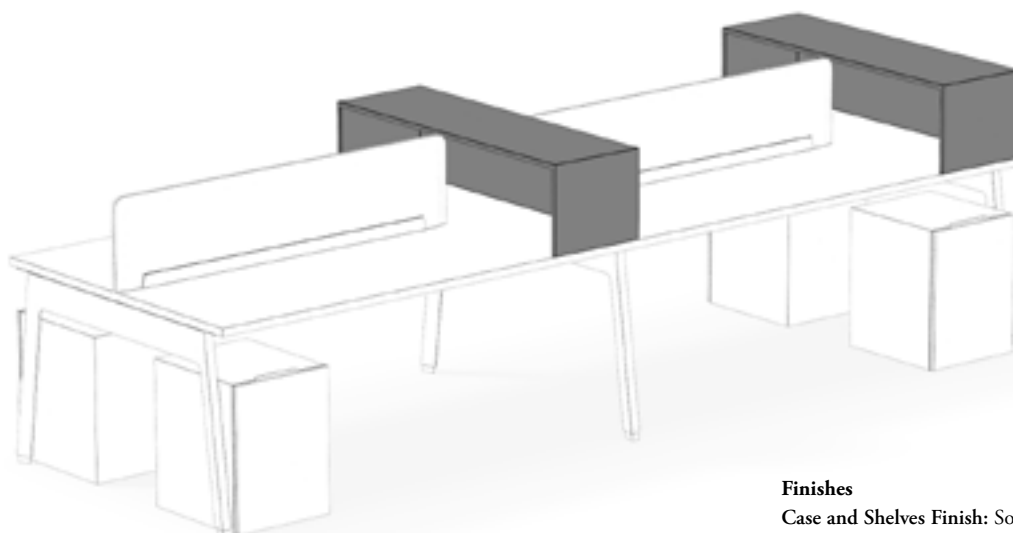
Finishes
Case and Shelves Finish: Source Laminate

Lateral Desktop Cabinet – Open (JNMLO)

• Heights include:

  – 13" high for a 42" high datum
  – 22" high for a 51" high datum
  – 28" high for a 57" high datum

• Depths include 15" or 18"

• Widths include 24", 30", 48" or 60"

• When specified, adjustable shelves come with holes at 1 1/4" intervals on the inner walls of side panels for shelf adjustment

• Only the 57" datum height allows storing two rows of standard letter-size binders

• The number of compartments and shelves varies dependently with cabinet height and width. See below for details

42" Datum Height

24" or 30" w   48" or 60" w
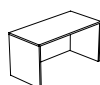
One Open
Compartment
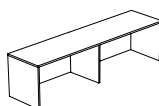
Two Open
Compartments

51" Datum Height

24" or 30" w   48" or 60" w
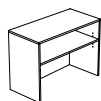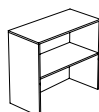
Two Open
Compartments with
one Adjustable Shelf
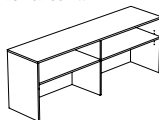
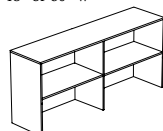Four Open
Compartments with
two Adjustable Shelves

57" Datum Height

24" or 30" w   48" or 60" w

Two Open
Compartments with
one Fixed Shelf
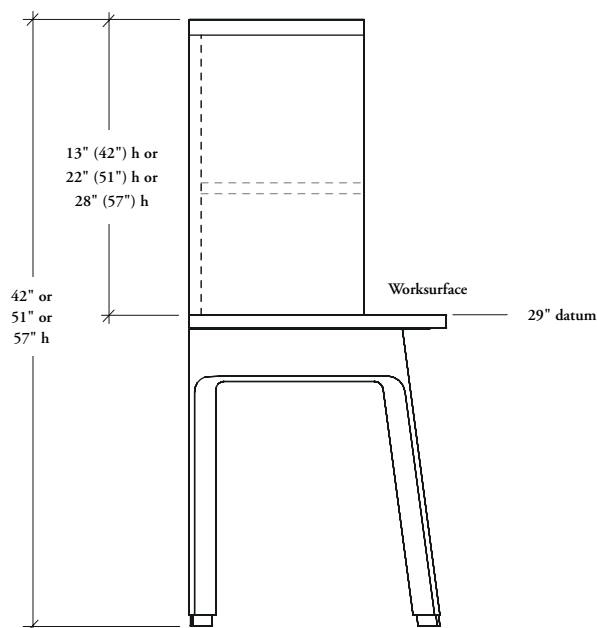
Four Open
Compartments with
two Fixed Shelves

datum heights & alignments

• Are available in three Teknion standard datum heights, 42", 51" and 57" high

• Restrictions apply when a mounted storage is used in combination with a screen. For more details, refer to Workstation Screens section
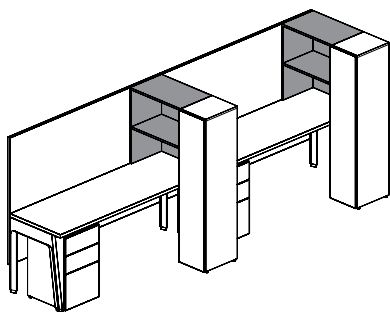
13" (42") h or
22" (51") h or
28" (57") h

42" or
51" or
57" h

Worksurface

29" datum

planning with lateral desktop cabinet

The following should be considered when planning with Expansion Cityline Lateral Desktop Cabinets.

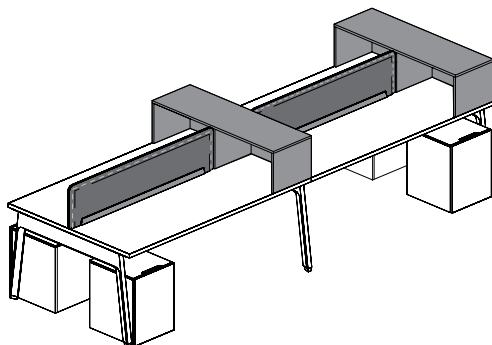Unlike other mounted storage, the Lateral Desktop Cabinet can be installed on unstructured worksurfaces

used on a single-sided workstation

Lateral Desktop Cabinet with 24" or 30" deep single-sided worksurface

• Used laterally on the end of a 24" or 30" deep worksurface. The cabinet width matches with worksurface depth

• Can also be used in combination with a Freestanding Towers for more storage and lateral intimity

used on a double-sided workstation

Lateral Desktop Cabinet with 48" or 60" deep double-sided worksurface

Can be used in collaborative workstations in combination with an Add-On Screen – Worksurface-Mounted for lateral storage and space division
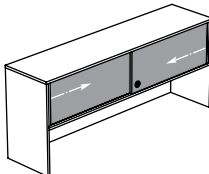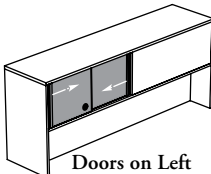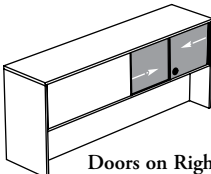
used on a single-sided or double-sided workstation
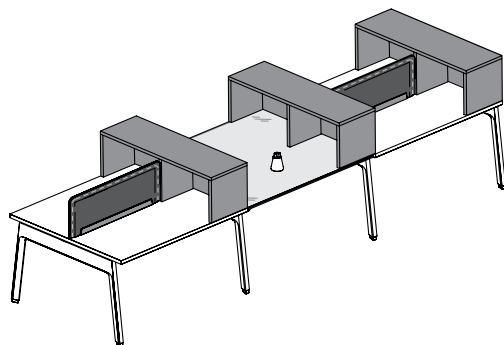
Cannot be used on a Writable Glass Worksurface
Lateral Cabinet **cannot** be installed on any Writable Glass Worksurface

lock chart – mounted 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
- All Elevated Cabinets with Sliding Doors are **not** lockable

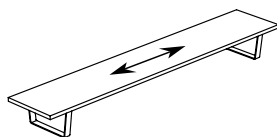|	number of locks
30" – 84" w JNMDS (Single-Sided)	1 x
48" – 84" w Doors on Left Doors on Right JNMDS (Shared)	2 x

Lockable Double Doors   Lockable Single Door

grain direction – mounted storage

The following outlines the grain directions of Expansion Cityline mounted storage units.
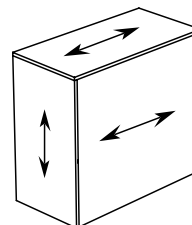
elevated desk shelf
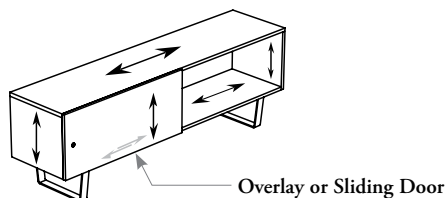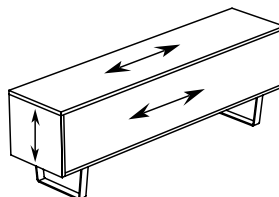
Top

lateral desktop cabinet

Front
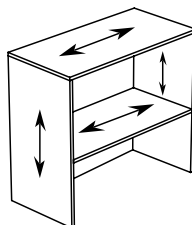
Back

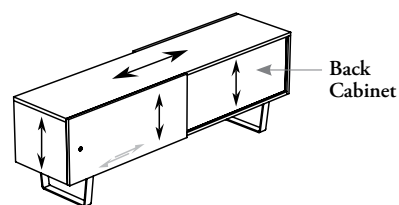## elevated cabinet with sliding doors

Front

Overlay or Sliding Door

Backs
Single-Sided Cabinet

Shared Cabinet

Back Cabinet

elevated slim cabinet

Front & Fascias

Fascia

Back

Back Cabinet

desktop cabinet with sliding doors

Front
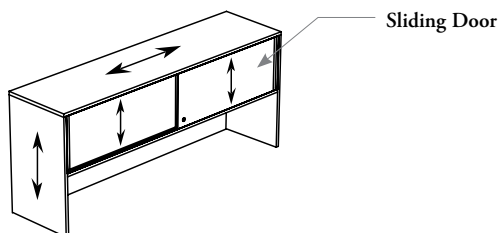
Sliding Door

Backs
Single-Sided Cabinet

Shared Cabinet

Back Cabinet