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application guides

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preconfigured desks

preconfigured desks

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standard preconfigured desk basics

All desks include a worksurface, grommets, modesty panel and supports (pedestals, closed spaces for wire management or gables).

- Standard Desks with Double Pedestals must be used alone. Desks with Single Pedestal can be used alone but they can also be used in conjunction with a bridge, return or Peninsula Worksurface
 - Desks are designed with a 1/4" gap that allows mounting accessories and wiring
 - Desks are shipped knocked down
 - Standard Preconfigured Desk dimensions are nominal, widths or depths are reduced by a 0.5 % factor

standard preconfigured desk anatomy



Elliptical Grommets

standard preconfigured desk basics (continued)

Worksurfaces

- Three thicknesses available:
- D: 1" thick low pressure laminate (LPL)
- M: high pressure laminate (HPL) with a 1 1/8" thick baseboard for a total surface thickness of 1 3/16"
- X: high pressure laminate (HPL) with a 1 1/2" thick baseboard for a total surface thickness of 1 9/16"
- Two shapes are available: Rectangular and Convex
- Grain direction is specified on page 39



Pedestals

• Two configurations are available:





- 2 Pedestals (1 Box/Box/File (1 and 1 File/File)
- 1 Pedestal (1 Box/Box/File)
- Have a central locking system and full-extension drawers that can accommodate both letterand legal-size paper
- Box drawers include pencil tray and divider. File drawers include one file bar
- Pedestals can be interchanged on-site
- Six pull styles available; see page 45

- Required for structural stability
- Always come full-height and finished in Laminate only
- Cannot be specified separately

Drawer depth and modesty recess are not the same for each desk:

Desk depth		Rectangular Desk Modesty Recess	
24"	16"	* 0"	n/a
30"	16"	* 5"	* 8"
36"	20"	8"	11"

* The modesty bracket allows adding an extra inch of recess to the 24" and 30" deep standard desks

executive preconfigured desk basics

All desks include a worksurface, grommets, modesty panel and supports (pedestals, closed spaces for wire management or gables).

- Executive Desks with Double Pedestals must be used alone. Desks with Single Pedestal must always be used in conjunction with a bridge or return for stability
 - Desks are designed with a 1/4" gap that allows mounting accessories and wiring
 - Desks are shipped knocked down
- Executive Preconfigured Desk dimensions are nominal, see actual dimensions on page 35

executive preconfigured desk anatomy



executive preconfigured desk basics (continued)

Ø

Worksurfaces

- Two thicknesses available:
- M: high pressure laminate (HPL) with a 1 1/8" thick baseboard for a total surface thickness of 1 3/16"
- X: high pressure laminate (HPL) with a 1 1/2" thick baseboard for a total surface thickness of 1 9/16" $\,$
- Only Rectangular shape is available
- Grain direction is specified on page 39



- Desks come with factory-made grommet cut outs on the worksurface and pedestal inner sides
- Provide openings for electrical wiring and communication cables
- Left over wires can be stored in a special compartment behind the drawers
- They can be changed with Rectangular Grommets (BLGC) which can be specified separately

la .



- Come with Box/Box/File Drawer Configurations only
- Have a central locking system and full-extension drawers that can accommodate both letter- and legal-size paper
- Box drawers include pencil tray and divider. File drawers include one 12" hanging file bar
- Cannot be interchanged on-site. Only the right pedestal comes with a lock
- The bottom of each pedestal is opened for floor feed application
- Six pull styles available; see page 45





2 Pedestals (1 Box/Box/File of each side)

1 Pedestal (1 Box/Box/File and 1 Closed Space Storage ("U" Configuration))

- Modesty Panel

 Avalaible in Solid style only
- Always comes full-height

preconfigured desk applications



The following desks must only be used alone:



• The following standard desks can be used alone or in conjunction with a return, bridge or Peninsula Worksurface:







Conjunction with a Return or Peninsula Worksurface

The following executive desk must be used in conjunction with a return or bridge:





Conjunction with a Rectangular Bridge

The Executive Desk with Single Pedestal and closed space storage would be unstable if used alone

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modesty panels for executive desks

Modesty Panels create seated privacy for various workstation configurations.

Modesty panels are included with all executive desks and cannot be specified separately

Modesty Panels for Rectangular Executive Desks

- All modesty panels are offered full-height
- Flush or recessed depending on depth



Solid Straight Full-Height

clearance compatiblity chart



❹

For clearance available between two pedestals, please see the following chart

	NOMINAL DEPTH 30" – FLUSH OR 2 3/4" RECESSED MODESTY PANEL					
NOMINAL	B_XRL			B_YRL		
WIDTH	W	D	Х	W	D	х
60"	59.7"	30.5"	29"	n/a	n/a	n/a
66"	65.7"	30.5"	35"	n/a	n/a	n/a
72"	71.6"	30.5"	41"	71.6"	30.5"	41"
78"	77.6"	30.5"	47"	77.6"	30.5"	47"
84"	83.6"	30.5"	53"	83.6"	30.5"	53"

	NOMINAL DEPTH 36" – 8 3/4" RECESSED MODESTY PANEL					
NOMINAL	B_XRL	* W		B_YRL		
WIDTH	W	D	Х	W	D	Х
60"	59.7"	36.5"	29"	n/a	n/a	n/a
66"	65.7"	36.5"	35"	n/a	n/a	n/a
72"	71.6"	36.5"	41"	71.6"	36.5"	41"
78"	77.6"	36.5"	47"	77.6"	36.5"	47"
84"	83.6"	36.5"	53"	83.6"	36.5"	53"

expansion casegoods price & application guide - September 28, 2020

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preconfigured desk finishes

Desks and related parts are available in a variety of finish colors. Finish codes must be included in the order.

- All Laminate components are protected with a solid plastic edge
 - Flintwood finishes are not available in this section



Elliptical Grommets

Available in Source Laminate colors

Standard Desks

Worksurface grommets match with worksurface finish whenever a corresponding match is available in Source Laminate colors. Otherwise, worksurface grommets match with case, gable and modesty panel finish. The modesty grommet matches with modesty panel finish

Executive Desks

Worksurface grommets match with worksurface finish whenever a corresponding match is available in Source Laminate colors. Otherwise worksurface grommets match with case finish. The pedestal grommets match with case finish

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preconfigured desk finishes (continued)



preconfigured desk lock chart



Only one pedestal 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







preconfigured desk grain direction/user edge

Grain direction is an important factor when planning adjacent desks. The direction of grain pattern varies depending on the type of desk specified.

worksurfaces

- · Worksurface user edge is indicated with a shaded line
- Grain/patterns are not "centered"
- Applicable for Source or Foundation Laminate Wood Prints





B_DRF, B_SRB, B_XRL or B_YRL

B_DCF or B_SCB

desks

- Door grain direction will always be vertical
- · Drawer front grain direction will vary depending on finish selected

Cathedral Grain Pattern:

Source Laminate \bullet 3A – 3B – 3C – 3D – 3E – 3L – 3M – 3X – XQ – XR

Foundation Laminate $\bullet \ 2A-2B-2C-2D-2E-2L-2M-2X-RQ-YR$

For colors listed above, the Cathedral Grain Pattern for drawer fronts will be horizontal

Straight Grain Pattern:

Source Laminate $\label{eq:source_source} \begin{array}{l} \text{Source Laminate} \\ \bullet \ 3F - 3J - 3K - 3N - 3P - XJ - XK \end{array}$

Foundation Laminate • 2F – 2J – 2K – 2N – 2P – JG – RN

For colors listed above, the Straight Grain Pattern for drawer fronts will be vertical





returns & credenzas

returns & credenzas

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RETURN & CREDENZA GRAIN DIRECTION/USER EDGE

return basics

Returns include a worksurface, grommets, a support (storage unit) and a modesty panel. The images below illustrate return styles available that must be used in conjunction with another desk.

- Cannot be used alone, they must be connected to the straight user edge and on the full gable side of a desk or credenza with single storage unit
 - Returns are designed with a 1/4" gap that allows mounting accessories and wiring
 - Returns are shipped knocked down
 - Return dimensions are nominal, widths or depths are reduced by a 0.5 % factor

return anatomy



return basics (continued)

Worksurfaces

- Three thicknesses available:
- D: 1" thick low pressure laminate (LPL)
- M: high pressure laminate (HPL) with a 1 1/8" thick baseboard for a total surface thickness of 1 3/16"
- X: high pressure laminate (HPL) with a 1 1/2" thick baseboard for a total surface thickness of 1 9/16" $\,$
- Spacer attachments (included with worksurfaces) allow to attach firmly the worksurface with pedestal top
- Grain directions is specified on page 55

Eliptical Grommes en construction cables Provide openings for electrical wiring and communication cables Drovide openings for electrical wiring and communication cables They can be specified separately Provide openings for electrical wiring and communication cables Drovide opening for electr

Pedestals

• Four storage types are available:



1 Box/Box/File Pedestal

1 File/File Pedestal





1 Combo Pedestal 1 Lateral File

- Have a central locking system and full-extension drawers that can accommodate both letter- and legal-size paper
- Box drawers include pencil tray and divider. File drawers include file bars; see individual product pages
- Six pull styles available; see page 45

credenza basics

Credenzas come in a variety of configurations and sizes to complement any workstation or meeting requirements.

- Credenzas can be used alone or combined with a bridge, return or Peninsula Worksurface
- Hutches, Wall Panel (B_WPA), Wall Panel with Open Shelves (B_WPL) or Wall Panel for Overhead Cabinet (B_WPO) can be installed on top. Some restrictions apply; see Mounted Storage section for details
- Only credenzas with open section are shipped knocked down
- Credenza dimensions are nominal, widths are reduced by a 0.5 % factor

credenza anatomy Worksurface **Gable Spacer Attachment Modesty Panel Grommet** One grommet included Spacer Attachment Worksurface Grommet 29" from floor to top of finished Number varies depending on worksurface credenza model: see individual product page **Modesty Bracket** Leveler 1" adjustment range Gable 1" thick **Modesty Panel** • All credenzas are available with a full-height modesty panel • Wall Access Modesty Panel can be specified for Credenzas with Single Storage only (B_ZHB, B_ZHF, B_ZHC, B_ZHL) · Credenzas with Double Pedestal can be specified with no modesty to facilitate wall access • Full-Height and Wall Access Modesty Panels are 1" thick

credenza basics (continued)

Elliptical Grommets

- · Credenzas come with factory-made grommet cut outs on the modesty panel and worksurface
- Allow wire management between the top of the credenza and the wall outlets
- They can be changed with Rectangular Grommets (BLGC) which can be specified separately

Worksurfaces

- Available in the same styles/thicknesses (D, M, X) as worksurface
- Spacer attachments allow to attach firmly the worksurface with storage top
- Grain direction is specified on page 55

• Has a central locking system: - Box/Box/File Pedestals - File/File Pedestals - File Drawers of Combo Pedestal opening of a second drawer size paper • Hinges allow doors to open up to 120° or 24 height adjustment 60", 66", 72", 78", 84" w

Supports

Three configurations are available:





1 Storage and 1 Gable

Credenza with Doors and Lateral File (B_ZAL) can be specified left or right for 60" to 72" widths

Only Single pedestal configuration can be specified left or right

Double pedestal configuration can be interchanged on-site

2 Pedestals



- Desk Mounted with Wire Clips Configuration (D) must be specified for this application
- 1/4" gap between the divider and the back allows installation of the power bar





Storage

- Only the Lateral File has a central locking system that disables the
- Full-extension drawers can accommodate both letter- and legal-
- Holes at 1 1/4" intervals inside of door sections allow for shelf

return & credenza filing drawer capacities

Lateral file drawer storage capacities are shown below.

The dimensions listed below are inside drawer





* The Letter or A4 paper size is allowed but require optional Hanging File Bar (RSLB)

return applications

- Must be connected to the straight user edge and on the full gable side of a Preconfigured Desk, Desk or Credenza
 - Wall Panels and Wall Panels for Overhead Cabinet cannot be installed on a return
 - Must always be linked to one of the following products:
 - Preconfigured Desks (B_SRB, B_SCB and B_YRL)
 - Credenzas with Single Pedestal (B_ZHB, B_ZHF, B_ZHC, and B_ZHL)
 - Desks with Full Gables (B_VF, B_RR, B_RF, B_BDF, B_PAF, and B_RDF)



Conjunction with a Standard Desk (Preconfigured Desks) Returns must always be linked to a full gable and straight user edge worksurface

Conjunction with a Peninsula Desk

with Half Modesty (Desks)



Conjunction with a Executive Desk (Preconfigured Desks)



Conjunction with a Credenza



Conjunction with another Return

Conjunction with a Corner, Extended

Corner or Extended Peninsula Desk (Desks) Worksurface depths are not the same

credenza applications



• All Credenzas can be used alone

- Credenzas with single storage unit can be used in conjonction with:
 - All Returns
 - Desks with Half Gables, except Corner, Extended Corner and Extended Peninsula Desks
 - Peninsula Worksurfaces and Rectangular Bridges







Conjunction with a Return





Conjunction with a Peninsula Worksurface



Conjunction with a Desk and Half Gable



Conjunction with a Rectangular Bridge

return product offering

• Depths are actual dimensions for returns. This page provides actual widths in all cases

• For a list of available dimension combinations, refer to pricing tables in the price guide or to the specification software



credenza product offering

• Depths are actual dimensions for credenzas. This page provides actual widths in all cases

• For a list of available dimension combinations, refer to pricing tables in the price guide or to the specification software



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return & credenza lock chart



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





return & credenza lock chart (continued)



return & credenza finishes



• All Laminate components are protected with a solid plastic edge

• Flintwood finishes are not available in this section

Worksurfaces

- 1" thickness (D) available in Source Laminate colors
- 1 3/16" thickness (M) available in Foundation Laminate colors
- 1 9/16" thickness (X) available in Foundation Laminate colors (Storm White, Very White, Crisp Grey, Soft Gris or Wood Prints colors only)

Worksurface Edge Trims

• Available in Straight Trim (6)



Finished in Black

- When pull finish is selected in Foundation, Soft Touch (2) or Standard t|o|s (4) pulls are only available in limited Foundation colors. Refer to the specification software for details.
- \bullet Two restrictions apply for these credenzas (B_ZHB, B_ZHF, B_ZHC, and B_ZHL) only:
- When hardware finish is selected in Foundation, Soft Touch (2) or Standard t|o|s (4) pulls are only available in the following colors:

Latte (C) - Storm White (Q)
 Ebony (E) - Espresso (P)
 Granite (J)

– For other Foundation colors, Mica hardware finish, Soft Touch (2) or Standard t|0|s (4) pulls are available in Black only



Also available:

RO)

Elliptical Grommets



Available in Source Laminate

colors

Assembly Linking Plate Plate

return & credenza grain direction/user edge

Attention to grain/pattern direction is important when planning returns or credenzas. The following examples demonstrate this.

worksurfaces

- · Worksurface user edge is indicated with a shaded line
- Grain/patterns are not "centered"
- Applicable for Source or Foundation Laminate Wood Prints





B_LBC, B_LFC, B_LCC or B_LLC



B_ZFF, B_ZFB, B_ZHB, B_ZHF, B_ZHC, B_ZHL, B_ZAD, B_ ZAC, B_ZAL, B_ZAB or B_ZAF

returns or credenzas

• Door grain direction will always be vertical

or B_LLL

• Drawer front grain direction will vary depending on finish selected

Cathedral Grain Pattern:

Source Laminate $\bullet \ 3A-3B-3C-3D-3E-3L-3M-3X-XQ-XR$

Foundation Laminate $\bullet \ 2A-2B-2C-2D-2E-2L-2M-2X-RQ-YR$

For colors listed above, the Cathedral Grain Pattern for drawer fronts will be horizontal

Straight Grain Pattern:

Source Laminate $\label{eq:source_source} \begin{array}{l} \text{Source Laminate} \\ \bullet \ 3F - 3J - 3K - 3N - 3P - XJ - XK \end{array}$

Foundation Laminate • 2F – 2J – 2K – 2N – 2P – JG – RN

For colors listed above, the Straight Grain Pattern for drawer fronts will be vertical





desks

desks

DESK BASICS
GABLES & EQUIVALENT SUPPORTS
MODESTY PANEL BASICS
RECTANGULAR WORKSURFACE APPLICATIONS
DESK FINISHES
DESK GRAIN DIRECTION/USER EDGE

desk basics

Expansion Casegoods desks can be used individually or with other desks to create a variety of workstation configurations.

- All desks include a worksurface; grommets, supports (gables/frame legs/legs) and modesty panel are also usually included
- The half gable side of a desk must always be connected to another desk for stability
- Desk assemblies span up 84" in width without multiple supports
- Desks are designed with a 1/4" gap that allows mounting of accessories and wiring
- Desks are shipped knocked down
- Desks are compatible with all Teknion underworksurface storage products, but the storage for secondary desk products are dedicated to the Multi-Level Workstations only
- Hutches, Wall Panel (B_WPA), Wall Panel with Open Shelves (B_WPL) or Wall Panel for Overhead Cabinet (B_WPO) can be installed on top. Some restrictions apply; see Mounted Storage section for details
- Desk dimensions are nominal; actual widths or depths are reduced by a 0.5 % factor

desk anatomy



desk basics (continued)

Worksurfaces Shapes

Available in a variety of shapes including: Convex, Rectangular, Corner, Extended Corner, D-Shaped and P-Shaped

Worksurfaces

- Three thicknesses available:
- D: 1" thick low pressure laminate (LPL)
- M: high pressure laminate (HPL) with a 1 1/8" thick baseboard for a total surface thickness of 1 3/16"
- X: high pressure laminate (HPL) with a 1 1/2" thick baseboard for a total surface thickness of 1 9/16" $\,$
- Grain direction is specified on page 69



Worksurface Keyboard Supports-

- Some desks include an adjustable worksurface keyboard support designed for intensive computer use: see individual product pages
- Come with a built-in compressed gas support for mouse and keyboard
- Height adjustment is activated by a release paddle located on the right underside of the surface
- The tilt is adjusted using a knob located on the left underside of the surface





desk basics (continued)



· Only Convex or Rectangular Desks with Recessed Modesty Panel (B_RR and B_VF) can be specified full- or half-height recessed

Half Modesty Panels for Peninsula Desks

- Included with a Peninsula Desk and is required for structural stability and provides seated privacy
- Available in Laminate only

Modesty Panels

visitor applications

· Cannot be replaced by an optional Peninsula or Suspended Modesty Panel



desk basics (continued)

Rectangular Bridges (B_RB or B_RBL)

- Can be used with:
- Standard Preconfigured Desks with Single Pedestal (B_SRB and B_SCB only)
- Executive Desk (B_YRL)
- Credenzas with Single Storage Unit
- Desks with Full Gables (B_VF, B_RR, B_RF, B_BDF, B_PAF and B_RDF only)
- Table/Freestanding Desks (B_MDWO, B_MDWB and B_MDWF only)
- Grain direction is available along depth (cross grain) or along width
- An optional solid modesty panel (BAMLB), full-, half-height or wall-access can be specified separately

Bridge Modesty Panels (BAMLB)

- Can be specified specified flush full- or half-height, or wall-access
- Cannot support any storage
- Must always be connected on straight user edge of the worksurface between two products with full gables



Connected between a Standard Preconfigured Desk and a Desk



Connected between a Credenza and Desk



Connected between two Desks



Connected between an Executive Desk and a Credenza



Connected between a Peninsula Desk with Half Modesty and a Desk



A Rectangular Desk with Half Gables is mandatory for this application

Desk Returns (B_RNC, B_RNL)

- Can be used with:
- Standard Preconfigured Desks with Single Pedestal (B_SRB and B_SCB only)
- Executive Desk (B_YRL)
- Credenzas with Single Storage Unit
- Desks with Full Gables (B_VF, B_RR, B_RF, B_BDF, B_PAF and B_RDF only)
- Modesty panels can be specified specified flush full-height or wall-access
- Cannot support any storage
- Must always be connected to a full gable on the straight user edge of the worksurface. See Return Applications on page 48
- The wall access modesty panel comes 6" wider than the worksurface


gables & equivalent supports

Desks are available with full or half gables, or equivalent supports. Half gables provide additional kneespace clearance at desk junction.

- Two half gables can sufficiently support two semi-supported desks butted up against one another. Flush plates are included to maintain stability and level the surface
 - Extended Corner and Corner Unit Desks **cannot** be used alone; they must be combined with one or more desks with half gable to form a complete workstation

one half gable



two half gables



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gables & equivalent supports (continued)



- Single desks with two full gables are freestanding and can either be used alone or combined with other desks
- Any desk that does not have two full gables is semi-supported and must be attached to other desks with full gable or similar support at both ends
- A run of desks cannot exceed 120" without full gable support to maintain stability







Peninsula Desk with Half Modesty

- Provide sufficient support (full gables are not required)
- Act as a full gable
- May not span more than 120" on either side without full gable support



modesty panel basics

Modesty Panels create seated privacy for various configurations. They allow access to electrical outlets as well as power/ data sharing between workstations in cluster applications.

Peninsula and Suspended Modesty Panels must be specified separately from Extended Peninsula Desks with Half Gables, Peninsula Worksurfaces, Rectangular Worksurface and Tables

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Flush Full- or Half-Height, or Wall Access Modesty Panels



Flush



Wall Access (9) 1 1/8" Recessed

Recessed Modesty Panels





14" above floor

Flush

Half-Height (5)

Recessed Full-Height (2)

Recessed Half-Height (6)

- Only Full-Height or Wall Access style is included with all desks with gables and desk returns; they may not be specified separately, except for the bridge worksurfaces
- · Half-Height style is included with specific desks; see individual product pages
- Connected to the rear of a desk
- Elliptical Grommets are provided on flush full-height modesty panels only, except Rectangular Desk - Full Gables (B_RF) can be specified no grommet (7)



Full-Height No Grommet (7)

- Constructed of 1" thick low pressure laminate (LPL)
- Flush Full-Height Modesty Panel can be installed flush-mounted or in the power-plug clearance position. This 1 1/8" recess provides the clearance to connect an Plug-In Power Bar - Desk Mounted with Wire Clips (BLPPD) to the wall outlets



1 1/8" Recessed Power-Plug Clearance

- Included with Desks with Recessed Modesty Panels and Full Gables only (B_VF or B_RR)
- Connected to the rear of a desk
- Can be specified in Full- or Half-Height
- · No grommet on modesty panels
- Constructed of 1" thick low pressure laminate (LPL)



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modesty panel basics (continued)

Peninsula Modesty Panels (BAMPL, BAMPM)





Full-Height (F) Laminate only (BAMPLF)

- Half-Height (H) Laminate (BAMPLH)
- - Half-Height (H) Metal (BAMPM)
- Suspended Modesty Panels (BASML, BASMG, BASMM, BASME)



Half-Height (H)

1" thick Laminate or Flintwood

(BASML)



Half-Height (H) Standard or Back-Painted Glass (BASMG)



Half-Height (H) Felt (BASME)



Half-Height (H) 1" thick Metal (BASMM)

- Can be specified separately and used only with specific desks; see individual product pages
- Width specified depends of three elements; support selected (dual-legs, mono-leg or base), modesty height (half or full) and desk width; see page 167 for details
- 1" thick laminate panels are available in full- or half-height; 1" thick metal panels are available in half-height only

- Can be specified separately and within the standard desk section, it can be used only with:
- Rectangular Worksurfaces (B_RWL or B_RWC)
- All Tables
- All modesty panel styles can be specified in half-height only
- Can be installed 6" recessed or at the user's convenience
- Can be specified in Laminate, Flintwood, Glass, Metal or Felt
- Width of modesty panel specified depends on supports selected; see page 168 for the applications

rectangular worksurface applications

supporting applications - 28" high freestanding storage and other supports

Rectangular Worksurface (B_RWL or B_RWC) in Collaborative Applications

- Must be connected in the junction of two desks (shown) or can also be used as a return on a single desk or credenza with a full gable
- Blade Legs, Angular Legs, Semi-Supported Gable with Spacers, Semi-Supported Legs, Frame Legs, and Storage are **not** included with worksurface; they must be specified separately
- 60" maximum unsupported span is required when connected as a return on a junction of two desks with half gables



Supported by a Freestanding Storage Configurations

- Can be used to support one end of a desk or worksurface
- Not compatible with metal cabinet
- Must be installed with Spacer Attachments to maintain stability
- When specified, Spacer Attachments and hardware are included with the worksurface



hardware are not included with

the worksurface

the worksurface

included with the

worksurface

rectangular worksurface applications (continued)

hanging applications - freestanding storage higher than 28"



freestanding applications

Freestanding Configurations

• The appropriate support combination will allow using the Rectangular Worksurface as a freestanding product



Hang-On Supports and Semi-Supported Leg/ Gable





Semi-Supported Leg/ Gable and Angular/ Blade Legs



Semi-Supported Legs/Gables





Angular Legs

desk finishes

Desks and related parts are available in a wide variety of finish colors. Finish codes must be included in the order.



All products are finished in Black, except Hang-On Brackets are also available in Coordinate Colors

desk grain direction/user edge

Grain direction is an important factor when planning adjacent desks. The direction of grain patterns varies depending on the type of desk specified.

•

Worksurface user edge is indicated with a shaded line



gable and modesty panel grain direction





multi-level workstations

multi-level workstations

FIXED-HEIGHT APPLICATIONS:

UNDERSTANDING MULTI-LEVEL WORKSTATIONS
HIGH SECONDARY DESK BASICS
RUN-OFF & HIGH SECONDARY DESK BASICS
OVERLAPPING BRIDGE & HIGH SECONDARY DESK BASICS
LOW SECONDARY DESK BASICS
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MULTI-LEVEL WORKSTATION FINISHES

multi-level workstations (continued)

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multi-level workstations (continued)

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understanding multi-level workstations – fixed-height

The following should be considered when planning with Expansion Casegoods Fixed-Height Multi-Level Workstations.

planning with secondary desks

- All Secondary Desks must always be installed against a building wall
- The addition of Overhead Cabinet for Wall Panels, Mounted Towers and Storage for Secondary Desk is ruled under the conditions of the maximum unsupported span rule that can be found on page 92 of this section
- A Wall Panel is mandatory for mounting a Run-Off Worksurface, a Run-Off with Glass Top or an Overlapping Bridge for Low Secondary Desk
- A Wall Panel cannot be used for mounting a Run-Off Worksurface or Overlapping Bridge with End Support for Low Secondary Desk
- · Edge-clamped and bolt-thru accessories cannot be mounted on glass products

Multi-Level Workstations with Run-Off – High Secondary Desk



understanding multi-level workstations – fixed-height (continued)



understanding multi-level workstations – fixed-height (continued)

U-Shaped Multi-Level Workstations with Overlapping Bridge - High Secondary Desk



U-Shaped Multi-Level Workstations with Overlapping Bridge - Low Secondary Desk



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understanding multi-level workstations – fixed-height (continued)

Standalone Multi-Level Workstations with Table/Freestanding Desks – High Secondary Desk



Standalone Multi-Level Workstations with Table/Freestanding Desks - Low Secondary Desk



high secondary desk basics - fixed-height

Expansion Casegoods high secondary desk can be used individually or with run-off or overlapping bridge to create diverse workstation configurations.

- Grain direction is available along the width only
- All solid products are available in thicknesses (D, M, X)
- Cannot be used with Height-Adjustable Worksurfaces
- High Secondary Desk dimensions listed are nominal, widths or depths are reduced by a 0.5 % factor

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	\square

High Secondary Desk (B_MSDH)

- The products listed below must only be installed on High Secondary Desk. It provides a support for:
- Run-Off Worksurface (B_MPH)
- Run-Off with Glass Top (BGMTH)
- Overlapping Bridge (B_MBH)
- Must always be installed against a building wall
- When 1" (D) or 1 3/16" (M) thickness is specified, the gables are 1" thick
- When 1 9/16" (X) thickness is specified, the gables are 1 1/2" thick
- Can support Wall Panels (B_WPA, B_WPL or B_WPM), Wall Panels for Overhead Cabinets (B_WPO) or Mounted Towers for High Secondary Desk
- Unloaded and unattached Secondary Desks must **not** be filled with Stretch Pedestals or lateral files for secondary desks for more than half its width



- Six Storage for Secondary Desks can be specified separately and installed under a High Secondary Desk
- Bookcases (BSSO) and Multi-Functional Storage (BSSM) can act as a passive storage



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- **Rectangular Grommets**
- Provide openings for electrical wiring and communication cables
- Worksurfaces can be specified without (N) or with rectangular grommets. Four position styles are available:
- Both Ends (B)
- Centered (C)
- Left (L)
- Right (R)
- They can be changed with Elliptical Grommets (BLGE) which can be specified separately

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run-off & high secondary desk basics - fixed-height



- Enables L- or T-Shaped Configurations
- One end must be mounted on a High Secondary Desk
- · Only an optional Suspended Modesty Panel or Power Tray can be used under these worksurfaces and can be specified separately. For application of a modesty panel, refer to page 168
- Cannot support any storage or Wall Panels
- The grommet position varies depending the worksurface specified, refer on page 138 for more details



Top reduced the gap by 1 11/16".



Run-Off with Glass Top – High Secondary Desk

- Two support styles are available and are included with
- rectangular grommets. Two position styles are available:
- · Offset grommet locations are handed configurations
- A 28" high freestanding storage cannot be installed under
- Not all optical computer mouse are compatible on glass worksurface, Desk Pad (YPDP) is recommended (see

Rectangular Grommets

- · Provide openings for electrical wiring and communication cables
- · Left or right option are optimized for MAST or Swerv Monitor Arm application, see on page 138 for detail
- · They can be changed with Elliptical Grommets (BLGE) which can be specified separately

overlap. bridge & high secondary desk basics - fixed-height

Also available:



Overlapping Bridge – High Secondary Desk (B_MBH)

- Enables U-Shaped Configurations
- Must be supported by a High Secondary Desk on one end and connected to a desk to create a U-shaped configuration
- Must be linked with:
- Primary Desk for U-Shape Configuration (B_MDG)
- Primary Peninsula Desk for U-Shape Configuration (B_MDS)
- Preconfigured Desks, Credenzas, Table/ Freestanding Desks (B_MDWO, B_MDWB and B_MDWF) or Standard Desks
- Non-handed and reversible on-site

- Worksurface can be specified without (N) or with a centered rectangular grommet (C)
- Only an optional Suspended Modesty Panel or Power Tray can be used under the bridge and can be specified separately. For application of a modesty panel, refer to page 168
- Cannot support any storage or wall panels



low secondary desk basics - fixed-height

Expansion Casegoods low secondary desk can be used individually or with run-off or overlapping bridges to create diverse workstation configurations.



- Grain direction is available along the width only
- All solid products are available in thicknesses (D, M, X)
- Cannot be used with Height-Adjustable Worksurfaces
- Low Secondary Desk dimensions listed are nominal, widths or depths are reduced by a 0.5 % factor

Low Secondary Desk (B_MSDL)

- The products listed below must only be installed on Low Secondary Desk. It provides a support for:
- Run-Off Worksurface (B_MPL)
- Run-Off with Glass Top (BGMTL)
- Overlapping Bridge (B_MBL)
- Run-Off Worksurface with End Support (B_MPG)
- Overlapping Bridge with End Support (B_MBG)
- Must always be installed against a building wall
- When 1" (D) or 1 3/16" (M) thickness is specified, the gables are 1" thick
- When 1 9/16" (X) thickness is specified, the gables are 1 1/2" thick
- Can support Wall Panels (B_WPA, B_WPL or B_WPM), Wall Panels for Overhead Cabinets (B_WPO) or Mounted Towers for Low Secondary Desk



• They can be changed with Elliptical Grommets (BLGE) which can be specified separately

- Three Storage for Secondary Desks can be specified separately and installed under a Low Secondary Desk
- Bookcase (BSSO) can act as a passive storage



(BSSL)

- Bookcase (BSSO)
- Recycling/ Lateral File Ŵaste Cabinet (BSSRW)

run-off & low secondary desk basics - fixed-height

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- Enables L- or T-Shaped Configurations
- One end must be mounted on a Low Secondary Desk
- A Wall Panel is mandatory to support Run-Off Worksurface (B_MPL) or Run-Off with Glass Top (BGMTL) for Low Secondary Desks
- Cannot support any storage or wall panels
- Cannot suspend any accessories or storage
- A Power Tray can be used under these worksurfaces and can be specified separately
- The grommet position varies depending the worksurface specified, refer on page 138 for more details



Run-Off with Glass Top – Low Secondary Desk (BGMTL)

- Two support styles are available and are included with Run-Off:
- Bevel Base (B)
- Dual Square Post Legs (S)
- Worksurfaces can be specified without (N) or with rectangular grommets. Three position styles are available:
- Centered (C)
- End of Worksurface (E)
- Offset (O)
- Offset grommet locations are handed configurations
- Half solid modesty panel is included and **cannot** be specified separately. No grommet is provided on the modesty panel
- Available in 3/8" (10 mm) tempered glass
- Not all optical computer mouse are compatible on glass worksurface, Desk Pad (YPDP) is recommended (see Complements products)
- A 28" high freestanding storage cannot be installed under a glass top product



Position of modesty panel can interfere with under-worksurface power and data specified on the Wall Panel. Use specification software appropriately

run-off & low secondary desk basics – fixed-height (continued)

Run-Off Worksurface – Low Secondary Desk (B_MPL) and Run-Off Worksurface with End Support – Low Secondary Desk (B_MPG)

• The other end is supported by one of the five support styles below (not included):



• Worksurfaces can be specified without (N) or with rectangular grommets. Four position styles are available:

- Centered (C)
- End of Worksurface (E)
- Left (L)
- Right (R)
- Half solid modesty panel is included and **cannot** be specified separately. When grommet option (C) is specified for Run-Off Worksurface (B_MPL) or grommet option (C, L, R) is specified for Run-Off Worksurface with End Support (B_MPG), the modesty panel comes also with a central grommet
- 24" deep Run-Off Worksurface with End Support (B_MPG) or the Central Square Post Leg (Q) are **not** available when the Under Run-Off Worksurface Center (UC) cut-out option is required



overlap. bridge & low secondary desk basics - fixed-height

Also available:

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Overlapping Bridge – Low Secondary Desk (B_MBL) or Overlapping Bridge with End Support – Low Secondary Desk (B_MBG)

• Enables U-Shaped Configurations

- Must be supported by a Low Secondary Desk on one end and connected to a desk to create a U-shaped configuration
- A Wall Panel is mandatory to support Overlapping Bridge for Low Secondary Desks (B_MBL)
- Must be linked with:
- Primary Desk for U-Shape Configuration (B_MDG)
- Primary Peninsula Desk for U-Shape Configuration (B_MDS)
- Preconfigured Desks, Credenzas, Table/ Freestanding Desks (B_MDWO, B_MDWB and B_MDWF) or Standard Desks

- Non-handed and reversible on-site
- Worksurfaces can be specified without (N) or with rectangular grommets. Two position styles are available:
- Centered (C)
- End of Worksurface (E)
- Half Solid Modesty Panel is included and cannot be specified separately. When grommet option (C) is specified for worksurface, the modesty panel comes also with a central grommet
- · Cannot support any storage or wall panels
- A Power Tray can be used under the bridge and can be specified separately



- Each cut out comes with a Power Bar and Cover
- The Under Run-Off Worksurface Center (UC) cut-out option is available only on the 30" or 36" deep Overlapping Bridge with End Support (B_MBG)
- When a None Power and Data style (NN) is specified, a Cable Pass-Through Ring is provided





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application guides

table/freestanding desk basics - fixed-height

Expansion Casegoods multi-level workstations offer two desk styles; Table and Freestanding Desks.

- •
- Grain direction is available along the width only
- All solid products are available in thicknesses (D, M, X), except Freestanding Desk Bevel Bases (B_MDWB) is available in thicknesses (M or X) only
- Table/Freestanding Desk dimensions listed are nominal, widths are reduced by a 0.5 % factor



Grommets (BLGE) which can be specified separately

table/freestanding desk basics - fixed-height (continued)



- These desks are freestanding
- Height is 29" from floor to top of finished worksurface
- A 28" high freestanding storage cannot be installed under these products
- Cannot support any storage or wall panels
- Cannot suspend any accessories and storage
- A Power Tray can be used under these desks and can be specified separately

Also available:



Freestanding Desk - Bevel Bases (B_MDWB)

- Comes with two fixed-height Bevel Bases and Solid End Panels
- Worksurfaces can be specified without (N) or with rectangular grommets. Three position styles are available:
- Both Ends (B)
- Left (L)
- Right (R)

Rectangular and square grommets are also available.

Four position styles are available:

- Both Ends (H) Rectangular (L) and Square (R)
- Both Ends (I) Square (L) and Rectangular (R)
- Left (M) Rectangular and Square
- Right (S) Rectangular and Square
- A Solid Suspended Modesty Panel is included. No grommet is provided on the modesty panel, a clearance of 3/8" has been planned between the worksurface and the base of the modesty panel to route the cables



Table Desk with Glass Top (BGMTT)

- Comes with four Square Post Legs
- Worksurfaces can be specified without (N) or with rectangular grommets. Three position styles are available:
- Both Ends (B)
- Left (L)
- Right (R)
- Only an optional Suspended Modesty Panel can be specified separately. For modesty panel application, refer to page 168
- Available in 3/8" (10 mm) tempered glass
- Not all optical computer mouse are compatible on glass worksurface, Desk Pad (YPDP) is recommended (see Complements products)



application guides

primary desk for U-shape config. basics - fixed-height

Expansion Casegoods multi-level workstations offer two U-Shape desk styles; Primary Desk and Primary Peninsula Desk.

- Grain direction is available along the width only
- All solid products are available in thicknesses (D, M, X)
- Primary Desk for U-Shape Configuration dimensions listed are nominal, widths are reduced by a 0.5 % factor

- These desks are semi-freestanding and must be connected to a Overlapping Bridge for U-shape applications. They **cannot** be used alone
- Must be connected with:
- Overlapping Bridge High Secondary Desk (B_MBH)
- Overlapping Bridge Low Secondary Desk (B_MBL)
- Overlapping Bridge with End Support -Low Secondary Desk (B_MBG)
- When 1" (D) or 1 3/16" (M) thickness is specified, the gables are 1" thick
- When 1 9/16" (X) thickness is specified, the gables are 1 1/2" thick
- All 21" or 28" high non-metal Freestanding Storage can be specified separately and installed under desk
- Standard position of reinforcing bar will limit the use of pedestal or Multi-Functional Drawer to one unit, refer to page 171 for more details
- An optional Suspended Modesty Panel or Power Tray can be used under these desks and can be specified separately. For modesty panel application, refer to page 168
- · Cannot support any storage or wall panels



Primary Desk for U-Shape Configuration (B_MDG)

- Comes with two Semi-Supported Legs
- Worksurface can be specified without (N) or with rectangular grommets on Both Ends (B)



Primary Peninsula Desk for U-Shape Configuration (B_MDS)

- Comes with one Semi-Supported Leg
- Worksurface can be specified without (N) or with rectangular grommets on End of Worksurface (E)
- The other end is supported by one of these support styles below (**not** included):



Open Solid Infill End Panel



Frame Leg (W)



A) Post Leg (Q) rts are



29" from floor to top of finished worksurface

60", 66", 72", 78", 84", 90" w

24", 30", 36" d

run-off worksurface support applications - fixed-height

Run-Off Worksurfaces can be used with a variety of support styles.



- Supports the end of a worksurface to maintain stability
- The supports listed below can only be specified under Run-Off Worksurfaces but are **not** included and must be ordered separately

supporting applications - 28" high freestanding storage and other supports

Supported by a Freestanding Storage

- Can only be installed under a Run-Off Worksurface for High Secondary Desk (B_MPH)
- The metal Freestanding Storage cannot be used as a support
- Must be installed with Spacer Attachments to maintain stability
- When storage style is specified, only the Spacer Attachments and hardware are included with worksurface



Back-Supported Configurations Cabinet width must equal depth of worksurface under which it is installed

Central Square Post Leg (BWSQ)

Can be used under all Run-Off Worksurface styles



Blade Leg (BWSLB)

- Can be used under all Run-Off Worksurface styles
- It is **not** available with 24" deep worksurface





Semi-Supported Leg – Solid (BWGL)

- Must equal depth of run-off worksurface under which it is installed
- Specified thicknesses of Semi-Supported Leg and Run-Off Worksurface must be the same
- **Cannot** be replace by a Semi-Supported Gable with Spacer (BWGG)

Frame Legs (BWWO, BWWFL, or BWWFG)

- Must equal depth of run-off worksurface under which it is installed
- Three Frame Leg support styles are available:







Glass Infill End Panel



Fixed-Height Bevel Base – Solid End Panel (BWWB)

- Must equal depth of run-off worksurface under which it is installed
- It is **not** available with 24" deep worksurface

multi-level workstation applications - fixed-height

The maximum unsupported span rule is the key of planning Multi-Level Workstations efficiently.

The applications shown below are applicable with High or Low Secondary Desk workstations

maximum unsupported span allowed - loaded rule



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With Wall Panel for Overhead Cabinet and Overhead Cabinet Application



With Mounted Towers Application

- Maximum unsupported span allowed is 66"
- If the Secondary Desk is wider than 66", a Storage for Secondary Desk is necessary to reduce its unsupported span to a maximum of 66"
- On these applications shown above, the Run-Off Worksurface or Run-Off with Glass Top can be placed off-module on the Secondary Desk
- L-, T- or U-Shape Configurations are allowed

maximum unsupported span allowed - not loaded rule



- If the Secondary Desk is wider than 84", a Storage for Secondary Desk is necessary to reduce its unsupported span to a maximum of 84"
- On these applications shown above, the Run-Off Worksurface or Run-Off with Glass Top must be placed at one extremity of the Secondary Desk. If not, the loaded rule applies
- Only L- or U-Shape Configurations are allowed

recesses for run-off worksurfaces or run-off with glass top

• Only applicable for Run-Off Worksurfaces, Run-Off with Glass Top and Overlapping Bridge for High Secondary Desk

• Two recess styles are allowed:



Recessed from Rear End of the High Secondary Desk

· Secondary Desk is considered loaded when used

Wall Panel for Overhead Cabinet (B_WPO)
Wall Panel with Open Shelves (B_WPL)
Wall Panel for Metal Accessory Shelves (B_WPM)

with:

- Mounted Towers

- Four positions are allowed:
- Flush: does not allow mounting a wall panel
- 1" recessed: flush with wall panel
- 2" recessed: 1" gap between wall panel and end worksurface edge allows routing wires
- 6" recessed: provides direct access to the grommet on secondary desk and lengthens the usable footprint of the workstation

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multi-level workstation finishes - fixed-height

Multi-Level Workstations and related parts are available in a wide variety of finish colors. Finish codes must be included in the order.

- All Laminate components are protected with a solid plastic edge
 - For an overview of which products are offered in Flintwood finishes, refer to the Expansion Casegoods product map on Teknion's website



multi-level workstation finishes - fixed-height (continued)

R9

Hardware

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V1 Estate Cherry

R8 Urban Walnut

Choice Maple



Gables / End Panel for Bevel Base / Worksurfaces / End Support for Run-Off, Half-Height Modesty Panel or Secondary Desks

Worksurface Thickness	Worksurface/ End Panel for Bevel Base Finish	Edge Trim Finish	Gable/End Support/ End Panel for Bevel Base Thickness	Gable/ End Support Finish	End Panel for Bevel Base/ Modesty Panel Finish
D 1"	Source Lam.	All	1"	Source Lam.	Source Lam.
M 1 3/16"	Foundation Lam.*	All	1"	Source Lam.	Source Lam.
	or Flintwood (No Cathedral)	N/A	1"	Flintwood (No Cathedral)	Flintwood (No Cathedral)
X 1 9/16"	Foundation Lam. (Storm White, Very White, Crisp Grey, Soft Gris or W. Prints)	Storm White, Very White, Crisp Grey, Soft Gris or W. Prin	1 1/2" ts	Source Lam. (Storm White, Very White, Crisp Grey, Soft Gris or W. Prints)	Source Lam. (Storm White, Very White Crisp Grey, Soft Gris or W. Prints)
	or Flintwood (No Cathedral)	N/A	1 1/2"	Flintwood (No Cathedral)	Flintwood (No Cathedral)

* The Foundation Laminate Patterns are not available with Freestanding Desk – Bevel Bases (B_MDWB) only.

understanding multi-level works. - height-adjustable

Height-adjustability can be configured in multiple ways based on workstyle and storage needs. Worksurfaces must be specified based on product on which it will be installed. Three types of product can receive height-adjustable worksurfaces: Kneespace Module, Secondary Desks and Mid-Height Credenzas.

planning with mid-height kneespace modules

- · All Mid-Height Kneespace Modules must be anchored to a wall that has load bearing capabilities, refer to the installation guide for details
- A Wall Panel is **not** mandatory for mounting a Height-Adjustable Worksurface
- Enables users to work facing the wall in a sit/stand position

Multi-Level Workstations with Height-Adjustable Rectangular Worksurface - Mid-Height and Mid-Height Kneespace Module for Height-Adjustability



Multi-Level Workstations with Fixe Run-Off and Height-Ajustable Rectangular Worksurface - Mid-Height and Kneespace Module for Height-Adjustability and Fixed Run-Off



combination of a:

- Mid-Height Kneespace Module for Height-Adjustability (BHKHA)
- Height-Adjustable Rectangular Worksurface - Mid-Height (BH_WB)



This configuration can be created with a

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understanding multi-level works. – height-adjustable (continued)

Multi-Level Workstations with Height-Adjustable L-Shape Tapered Peninsula – Mid-Height and Kneespace Module for Height-Adjustabilty



This configuration can be created with a combination of a:

- Mid-Height Kneespace Module for Height-Adjustability (BHKHA)
 Height-Adjustable L-Shape Tapered
- Peninsula Bevel Post Leg Mid-Height (BH_LT)



Multi-Level Workstations with Extended Tapered Peninsula – Mid-Height and Kneespace Module for Height-Adjustabilty



Multi-Level Workstations with Height-Adjustable Meeting Peninsula – Mid-Height and Kneespace Module for Height-Adjustabilty





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This configuration can be created with a combination of a:

- Mid-Height Kneespace Module for Height-Adjustability (BHKHA)
- Height-Adjustable Extended Tapered Peninsula – Bevel Post Leg – Mid-Height (BH_EP)



This configuration can be created with a combination of a:

- Mid-Height Kneespace Module for Height-Adjustability (BHKHA)
- Height-Adjustable Meeting Peninsula Bevel Post Leg – Mid-Height (BH_MT)



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understanding multi-level works. – height-adjustable (continued)

planning with mid-height credenza for height-adjustability

- Must be installed against a building wall
- A Wall Panel is not mandatory for mounting a Height-Adjustable Worksurface
- Mid-Height Credenza provides all-in-one unit with selection of pre-configured functionalities and fully dissimulating height-adjustable mechanism, ideal for compact office

Multi-Level Workstations with Height-Adjustable Run-Off – Mid-Height and Mid-Height Credenza for Height-Adjustable Run-Off



This configuration can be created with a combination of a:

- Mid-Height Credenza for Height-Adjustable Run-Off – Open and Drawers (BSMLHR)
- Height-Adjustable Run-Off Bevel Base
 Mid-Height (BH_RB)



=

Multi-Level Workstations with Height-Adjustable Run-Off – Mid-Height and Mid-Height Credenza for Height-Adjustable Peninsula


understanding multi-level works. – height-adjustable (continued)

planning with secondary desk for height-adjustability

- All Secondary Desks for Height-Adjustable Worksurfaces must be installed against a building wall
- The addition of Overhead Cabinet for Wall Panels, Mounted Towers and Storage for Secondary Desk has an impact on the maximum unsupported span allowed. Refer to page 137 for more details
- A Storage for Secondary Desk (BSSO, BSSM, BSSCM or BSSRW (if applicable)) is mandatory to hide Height-Adjustable Mechanism
- A Wall Panel is not mandatory for mounting a Height-Adjustable Worksurface
- Edge-clamped accessories cannot be positioned above the High Secondary Desk
- Available in two heights, secondary desk allows combination of multiple storage units and working space as needed, ideal solution for maximum versatility

Standalone Multi-Level Workstations with Height-Adjustable Desk – High Secondary Desk



This configuration can be created with a combination of a:

High Secondary Desk (B_MSDH)
 Height-Adjustable Desk – Bevel Bases (B_ADWB)



Standalone Multi-Level Workstations with Height-Adjustable Desk – Low Secondary Desk



This configuration can be created with a combination of a:

- Low Secondary Desk (B_MSDL)

– Height-Adjustable Desk – Bevel Bases (B_ADWB)



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understanding multi-level works. – height-adjustable (continued)

Multi-level Workstations with Height-Adjustable Run-Off - High Secondary Desk



Multi-Level Workstations with Height-Adjustable L-Shape Desk for U-Shape Workstation - Low Secondary Desk



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understanding multi-level works. – height-adjustable (continued)

Multi-Level Workstations with Height-Adjustable L-Shape Tapered Peninsula - Low Secondary Desk





- Low Secondary Desk for Height-Adjustable
 L-Shape Worksurface (B_ASLPL)
 Height-Adjustable L-Shape Tapered
- Peninsula Low Secondary Desk Bevel Post Leg (B_ALLT)
- Bookcase for Secondary Desk Low Secondary Desk (BSSOL)



Multi-Level Workstations with Height-Adjustable Extended Tapered Peninsula – High Secondary Desk



This configuration can be created with a combination of a:

- High Secondary Desk for Height-Adjustable Peninsula (B_ASPH)
- Height-Adjustable Extended Tapered Peninsula – High Secondary Desk – Bevel Post Leg (B_AEHP)
- Cover for Height-Adjustable Mechanism High Secondary Desk (BSSCMH)



desks & worksurfaces components - height-adjustable

1 Worksurface

Height-Adjustable Bevel Post Leg is included with all Height-Adjustable Peninsula styles. The leg is composed of two metal skins that hide Height-Adjustable Mechanism. Clear leg space and give access all around the worksurface for collaboration

- 3 Levelers are included with base and height-adjustable mechanism and have an adjustment range of 3"
- 4 Switch can be located anywhere along the worksurface

Electric Control Box

- Is concealed in the center Power Tray
- 87" to 102" power cord length
- · Plugs directly on the building wall outlet

6 The Height-Adjustable Mechanism uses a Collision Detection feature. In spite of this feature being in place, there may still be a risk of pinching. Close supervision is necessary when this furniture is used by individual with limited physical, sensory or mental abilities, or with a lack of experience

height-adjustable worksurface - mid-height



desks & worksurfaces components - height-adjustable (continued)

1 Worksurface



3 Levelers are included with base and height-adjustable mechanism and have an adjustment range of 3"



Electric Control Box

- Is concealed in the center Power Tray
- · Plugs directly on the building wall outlet

Weight Capacity

- · Solid Top with Mechanism:
- Run-Off: 200 lbs* 200 lbs* - Freestanding Desk: - Peninsula, Tapered Peninsula, Extended Tapered Peninsula, L-Shape Worksurfaces and L-Shape Desks: 300 lbs* • Run-Off with Glass Top with
- Mechanism: 100 lbs
- * Note: Load must not exceed 100 lbs on a single motor. All additions on Height-Adjustable Worksurfaces must be considered (ie: Computer, Keyboard Support, Display, Monitor Arm, Privacy Screen, Modesty Panel, Casual Drawer and other accessories...)

height-adjustable desk











- Manage wires below the worksurface
- A Plug-In Power-Bar No Mounting Hardware (BLPPN) can be specified separately and can be installed in the supplied Power Bar Bracket



Reinforcing Bar

Height-Adjustable Mechanism with Cover is included with Height-Adjustable Worksurfaces. The cover also allows electricity management

U-Channel with Levelers comes with worksurfaces and allows to fix the Height-Adjustable Mechanism to the Secondary Desk

10 Power Tray and Wire Clips

- · Manage wires below the worksurface
- A Plug-In Power Bar Height-Adjustable Mounted (BLPPH) can be specified separately for Solid Height-Adjustable Worksurfaces
- A Plug-In Power Bar No Mounting Hardware (BLPPN) can be specified separately for Height-Adjustable Run-Offs with Glass Top

desks & worksurfaces components – height-adjustable (continued)

Switch for Height-Adjustable Mechanism

- Supports sit-to-stand height-adjustment
- Can be placed on-site left or right
- Cannot be located over a High Secondary Desk because it will interfere
- 0.1 Watt resting power draw
- Three underworksurface switches can be specified:



Display with Up/Down Memory (D)

- Basic up/down function
- Display
- Three programmable memory settings
- Error code read-out
- Finish:
- Ebony Coordinate



• Basic up/down function

• Contoured shape for ease of use

Platinum (F), Crisp Grey (G) or

· Soft touch material

Finishes:

Anthracite (H)

Display Toggle with Memory (M, N or O)

- Large display
- · Four programmable memory settings
- GPS: Teknion's Sit/Stand Guidens and Reminders Aid
- Soft touch material
- Can be reprogrammed using Teknion Switch
 Configuration software
- Error code read-out with QR code
- Finishes:

Platinum (M), Crisp Grey (N) or Anthracite (O)

NOTE

Display switches include the ability to change units from metric/imperial and the display height to reflect the actual height once installed.

Switch Positions Underworksurface

Switch Style	Laminate Edge	Glass Edge
Display with Up/Down Memory (D)		
Toggle Up/Down (F, G or H)		
Display Toggle with Memory (M, N or O)	Ø	

application guides

desks & work. height-adjustment range - height-adjustable

The following should be considered when planning with all height-adjustable worksurfaces.

- Can be easily adjusted to fit the individual and support multiple work styles
- Enable working in both seated and standing postures, supporting neutral postures, movement and comfort preferences throughout the work day
- All dimensions are nominal

Extended Range Application (E)

mid-height kneespace module or mid-height credenza for height-adjustability



low secondary desk



Low Secondary Desk

- For 1 3/16" (M) or 1 9/16" (X) Worksurface Thickness
- Only applicable with height-adjustable desk and worksurfaces for Low Secondary Desk

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High Secondary Desk

- For 1 3/16" (M) or 1 9/16" (X) Worksurface Thickness
- Only applicable with height-adjustable worksurfaces for High Secondary Desk

application guides

desks & work. height-adjustment range – height-adjustable (continued)

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Standard Range Application (S)

high secondary desk



High Secondary Desk

• Can only be specified with:

– Height-Adjustable Run-Off with Glass Top – Bevel Bases (BGATHB)

low secondary desk



• Can only be specified with:

 Height-Adjustable Run-Off with Glass Top – Bevel Bases (BGATLB)

desks & work. height-adjustment range – height-adjustable (continued)

Expansion Casegoods offers a variety of Mid-Height Worksurfaces that can be used with Mid-Height Kneespace Modules and Mid-Height Credenza for Height-Adjustability.

- No matter worksurface used, the gap between the bottom of the worksurface and the top of the module remains the same
- Depending the worksurface styles, one or two Height-Adjustable Mechanisms will be mounted on a Kneespace Module and/or Mid-Height Credenza for Height-Adjustability

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- Solid tops are available in thicknesses (M or X)
- Cannot support any storage or wall panels
- Cannot suspend any accessories or storage

example with mid-height kneespace module for height-adjustability

example with mid-height credenza for height-adjustability





Gap between Mid-Height Kneespace Module for Height-Adjustability underneath height-adjustable worksurface

Surface at 26"	Surface at 48"
(Min.)	(Max.)
3.81"	25.81"

desks & work. height-adjustment range – height-adjustable (continued)

example with height-adjustable run-off & low secondary desk



⁶ The recessed frame of Run-Off with Glass Top reduced the gap by 1/16".

example with height-adjustable L-shape desk for U-shape workstation & high secondary desk



worksurface clearance with overhead cabinets or shelves – height-adjustable

Height-Adjustable Worksurfaces requires special dimensional considerations. The following outlines the planning recommendations and restrictions.

- Teknion does **not** recommend the use of any overhead cabinet or shelves above the Height-Adjustable Worksurfaces. Damages or personal injuries may occur if accessories are positioned beneath the cabinet
 - The clearance between the bottom of the overhead cabinet and the top of the worksurface at its highest position is provided below for guidance only
 - A Wall Panel for Overhead Cabinet is **not** available on Mid-Height Kneespace Modules or Mid-Height Credenzas for Height-Adjustability



Clearance between the top of the height-adjustable
worksurface and underside of the standard overhead cabinet

Worksurface Style	Height-Adjustable Worksurface		
Height Application	1 3/16" (M – 48")	1 9/16" (X – 48")	10 mm (Glass – 43")
66"	2 3/4"	2 3/8"	7 5/8"
72"	9"	8 1/2"	13 5/8"

Clearance between the top of the height-adjustable
worksurface and underside of the cubic overhead cabinet

Worksurface Style	Height-Adjustable Worksurface		
Height Application	1 3/16" (M – 48")	1 9/16" (X – 48")	10 mm (Glass – 43")
66"	1 3/8"	1"	6 3/8"
72"	5 3/4"	5 3/8"	10 5/8"

freestanding desk basics - height-adjustable

- Grain direction is available along the width only
 - Available in thicknesses (M or X)
 - Height-Adjustable Desk dimensions listed are nominal, widths are reduced by a 0.5 % factor



Height-Adjustable Desk – Bevel Bases (B_ADWB)

- This desk is freestanding and comes with two height-adjustable Bevel Bases and Solid End Panels
- Comes with a switch to control height-adjustable worksurface. Three styles are available:
- Display with Up/Down Memory (D)
- Toggle Up/Down (F, G, or H)
- Display Toggle with Memory (M, N or O)
- A 28" high freestanding storage cannot be installed under this products
- Cannot support any storage or Wall Panel
- · Cannot suspend any accessories or storage



Rectangular and/or Square Grommets

- Provide openings for electrical wiring and communication cables
- Worksurfaces can be specified without (N) or with rectangular grommets. Three
 position styles are available:
 - Both Ends (B)
 - Left (L)
 - Right (R)

Rectangular and square grommets are also available. Four position styles are available:

- Both Ends (H) Rectangular (L) and Square (R)
- Both Ends (I) Square (L) and Rectangular (R)
- Left (M) Rectangular and Square
- Right (S) Rectangular and Square
- When the Square Grommet is specified, the worksurface only comes with a cut-out and without grommet. The Power Cube must be specified to complete the installation
- Left or right option Rectangular Grommet are optimized for MAST or Swerv Monitor Arm application, see on page 138 for detail
- Only Rectangular Grommets can be changed with Elliptical Grommets (BLGE) which can be specified separately

understanding mid-height kneespace modules height-adjustable

• Two styles can be specified:

- Mid-Height Kneespace Module for Height-Adjustability (BHKHA)
- Mid-Height Kneespace Module for Height-Adjustability and Fixed Run-Off (BHKFH)
- Can only support Wall Panels (B_WPA, B_WPL or B_WPM)
- Must always be installed and anchored to a against a building wall



Mid-Height Kneespace Module for Height-Adjustability (BHKHA)

Only products illustred below can be installed on this module:

Height-Adjustable Rectangular Worksurfaces - Mid-Height (BH_WB or BH_CB)



Height-Adjustable L-Shape Run-Off – Mid-Height (BH_LB)



Meeting Peninsula -Mid-Height (BH_MT)



Height-Adjustable

L-Shape Peninsula -

Mid-Height

(BH_L)



Mid-Height Kneespace Module for Height-Adjustability and Fixed Run-Off (BHKFH) Only products illustred below can be installed on this module:

Height-Adjustable Rectangular Worksurfaces – Mid-Height (BH_WB or BH_CB)

Fixed Run-Off for Mid-Height Kneespace Module (BM_R)



(BH_EP)



Height-Adjustable L-Shape Tapered Peninsula (BH_LT)

understanding mid-height credenza – height-adjustable

- Four styles can be specified:
- Mid-Height Credenza for Height-Adjustable Run-Off Open and Drawers (BSMLHR)
- Mid-Height Credenza for Height-Adjustable Peninsula Open and Drawers (BSMLHP)
- Mid-Height Credenza for Height-Adjustable Run-Off Open Combo (BSMCHR)
- Mid-Height Credenza for Height-Adjustable Peninsula Open Combo (BSMCHP)
- Can only support Wall Panels (B_WPA, B_WPL or B_WPM)
- When applicable, 29", 35", 46" or 52" deep Height-Adjustable Worksurfaces can be specified
- Two worksurface positions are available:
- Left (L)
- Right (R)
- · For more details on Mid-Height Credenza for Height-Adjustability, refer to Storage for Multi-Level Workstations section



Mid-Height Credenza for Height-Adjustable Run-Off - Open and Drawers (BSMLHR) Only product illustred below can be installed on this Mid-Height Credenza:

Mid-Height Credenza for Height-Adjustable Peninsula - Open and Drawers (BSMLHP)



Height-Adjustable Run-Off - Mid-Height (BH_RB)





Height-Adjustable Tapered Peninsula -Mid-Height (BH_PT)

Height-Adjustable Peninsula - Mid-Height (BH PP)

Only product illustred below can be installed on this Mid-Height Credenza:

Mid-Height Credenza for Height-Adjustable Run-Off - Open Combo (BSMCHR)

Only products illustred below can be installed on this Mid-Height Credenza:







Mid-Height Credenza for Height-Adjustable Peninsula - Open Combo (BSMCHP) Only products illustred below can be installed on this Mid-Height Credenza:



Height-Adjustable Run-Off - Mid-Height (BH_RB)

Height-Adjustable Tapered Peninsula -Mid-Height (BH_PT)





(BH_EP)

mid-height kneespace module basics - height-adjustable

Expansion Casegoods Mid-Height Kneespace Modules can only be used with Height-Adjustable Worksurfaces - Mid-Height to create diverse workstation configurations.

- The installation of the Mid-Height Kneespace Module relies on the structural wall it is affixed to, to be built according to local code requirements. The warranty on the Mid-Height Kneespace Module applies only to the product itself, and not to the durability of the wall. Installation on building/structural walls that do not meet local code requirements will affect the safety and durability of the product
- All the Mid-Height Kneespaces Modules must always be anchored to the wall. Depending on the wall condition or the geographic region, especially for seismic zones, an engineer of record could have to evaluate the wall capabilities to support this product
- Can be used with Expansion Casegoods Height-Adjustable Worksurfaces Mid-Height only
- Mid-Height Kneespace Module dimensions listed are nominal, widths and depths are reduced by a 0.5 % factor
- · Provides full knee clearance in worksurface facing the wall
- · Mid-Height Kneespace Module can be used alone and do not require to be attached to lateral storage unit
- · Only mid-height storage can be used in front of the module
- · Includes removable front panel to access the wall behind and to allow cable management
- Height: 21"
- Depth: 9"
- Include levelers with a 1" adjustment range





Mid-Height Kneespace Module for Height-Adjustability (BHKHĂ)

- Widths: 42" to 90" (6" increments)
- · Can be used with:
- Height-Adjustable Rectangular Worksurfaces Mid-Height (BH_WB or BH_CB)
- Height-Adjustable Peninsula Bevel Post Leg Mid-Height (BH_MT, or BH_EP)
- L-Shaped Worksurfaces Mid-Height (BH_LB, BH_L or BH_LT)
- · On-module application only



Mid-Height Kneespace Module for Height-Adjustability and Fixed Run-Off (BHKFH)

- Widths: 66" to 90" (6" increments)
- Run-Off Depths: 24" to 36" (6" increments)
- Run-Off Configuration:
- Left (L)
- Right (R) (Shown)
- Can be used with:
- Height-Adjustable Rectangular Worksurfaces Mid-Height (BH WB or BH CB)
- Fixed Run-Off for Mid-Height Kneespace Module (BH_R)

planning with mid-height kneespace modules – heightadjustable

The following should be considered when planning with Expansion Casegoods Mid-Height Kneespace Modules for Height-Adjustability.

components & cable routing

FRONT VIEW BACK VIEW Mid-Height Worksurface with mechanism is not included with Mid-Height **Kneespace Module** Wall bracket to attach Mid-Height Kneepace Module to a building wall Removable front panel for access to electrical A Cable Pass-Through Ring is also included to pass cables through different compartment of the module Cut-outs on top and bottom for Height-Adjustable and available in Platinum Back is semi-open to Grey colors provide full access to wall Mechanism outlets and communication ports

user kneespace

21" Worksurface Width



24" Worksurface Width



27" Worksurface Width



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mid-height kneespace module removable front panel widths – height-adjustable

The following illustrates Expansion Casegoods Mid-Height Kneespace Module removable front panel nominal widths.

mid-height kneespace module for height-adjustability



mid-height kneespace module removable front panel widths – height-adjustable (continued) mid-height kneespace module for height-adjustability and fixed run-off

72" Width

24"

24"

24"

24"

30'

36"

78" Width

Both sides of the panel below the Fixed-Run-Off - Mid-Height are aligned with worksutface width

- · Come with two compartments
- Include two removable front panels (one panel for each compartments)



- · Come with three compartments
- Include two removable front panels (one panel for compartment under Fixed-Run-Off – Mid-Height and one panel for two other compartments)

24'

27"

46'

54

46'

24"

27"

- · Come with three compartments
- Include three removable front panels (one panel for each compartments)







27"

height-adjustable rectangular worksurfaces & run-off – mid-height basics – height-adjustable

Three Powerbar styles can be specified: Integrated Powerbar (I), Integrated Powerbar with IEC Outlet (P) or None (N)
All Switch Styles (Display with Up/Down Memory (D), Toggle Up/Down (F, G, H) or Display Toggle with Memory (M, N, O) can be specified

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height-adjustable rectangular worksurfaces and run-off - mid-height



Height-Adjustable Rectangular Worksurface – Mid-Height (BH_WB) or Cross Grain Height-Adjustable Rectangular Worksurface – Mid-Height (BH_CB)

- Come with two Height-Adjustable Mechanisms
- Depths: 21" to 27" (3" increments)
- \bullet Widths: 40" to 70" (BH_WB) or 40" to 58" (BH_CB) ~(6"~increments)
- Two Corner Detail Styles are available:



- Four grommet options are available: Centered (C) Rectangular, Centered (D) Rectangular (L) and Square (R) and Centered (E) Square (L) and Rectangular (R) and No Grommet (N)
- Can be used with:
- Mid-Height Kneespace Modules for Height-Adjustability (BHKHA or BHKFH)



Height-Adjustable Run-Off – Bevel Base – Mid-Height (BH_RB)

- · Comes with one Height-Adjustable Bevel Base and two Height-Adjustable Mechanisms
- Depths: 29" or 35"
- Widths: 57" to 87" (6" increments)
- Configuration:
- Left Handed (L) (Shown)
- Right Handed (R)
- Three grommet options are available: Offset (O) Rectangular, Offset (P) Rectangular and Square and No Grommet (N)
- Can be used with:
- Mid-Height Credenzas for Height-Adjustable Run-Off (BSMLHR or BSMCHR)
- An optional Suspended Modesty Panel can be specified separately. For application of a modesty panel, refer to page 168

height adjustable peninsula – mid-height basics – height-adjustable

- igoplus Comes with one Height-Adjustable Bevel Post Leg and two Height-Adjustable Mechanisms
 - Three Powerbar styles can be specified: Integrated Powerbar (I), Integrated Powerbar with IEC Outlet (P) or None (N)
 - All Switch Styles (Display with Up/Down Memory (D), Toggle Up/Down (F, G, H) or Display Toggle with Memory (M, N, O) can be specified
 - Can be specified Left (Shown) or Right handed
 - An optional Suspended Modesty Panel can be specified separately. For application of a modesty panel, refer to page 168

height-adjustable peninsula worksurfaces - mid-height



Height-Adjustable Tapered Peninsula – Bevel Post Leg – Mid-Height (BH_PT)

- Depth: 35"
- Widths 69" to 87" (6" increments)
- Three grommet options are available: Offset (O) Rectangular, Offset (P) – Rectangular and Square and No Grommet (N)
- Can be used with:
- Mid-Height Credenzas for Height-Adjustable Peninsula (BSMLHP or BSMCHP)



Height-Adjustable Meeting Peninsula – Bevel Post Leg – Mid-Height (BH_MT)

- Depths: 40" or 46"
- Widths: 69" to 87" (6" increments)
- Two grommet options are available: End of Worksurface Rectangular and Square, and No Grommet (N)
- Can be used with:
- Mid-Height Kneespace Module for Height-Adjustability (BHKHA) in on-module application only



Height-Adjustable Extended Tapered Peninsula – Bevel Post Leg – Mid-Height (BH_EP)

- Depths A: 29" or 35" and Depths B: 46", 52" or 58"
- Widths: 69" to 87" (6" increments)
- Three grommet options are available: Offset (O) Rectangular, Offset (P) – Rectangular and Square and No Grommet (N)
- Can be used with:
- Mid-Height Kneespace Module for Height-Adjustability (BHKHA) in on-module application only
- Mid-Height Credenzas for Height-Adjustable Peninsula (BSMLHP or BSMCHP)



Height-Adjustable Peninsula – Bevel Post Leg – Mid-Height (BH_PP)

- Depth: 35"
- Widths: 69" to 87" (6" increments)
- Two Corner Detail Styles are available:



- Three grommet options are available: Offset (O) Rectangular, Offset (P) Rectangular and Square and No Grommet (N)
- Can be used with:
 - Mid-Height Credenzas for Height-Adjustable Peninsula (BSMLHP or BSMCHP)

height-adjustable L-shape worksurfaces – mid-height basics – height-adjustable

- •
- Three Powerbar styles can be specified: Integrated Powerbar (I), Integrated Powerbar with IEC Outlet (P) or None (N)
 All Switch Styles (Display with Up/Down Memory (D), Toggle Up/Down (F, G, H) or Display Toggle with Memory (M, N, O) can be specified
- Can be specified Left (Shown) or Right handed
- An optional Suspended Modesty Panel can be specified separately. For application of a modesty panel, refer to page 168

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height-adjustable L-shape worksurfaces - mid-height



Height-Adjustable L-Shape Run-Off – Bevel Base – Mid-Height (BH_LB)

- Come with one Bevel Base and two Height-Adjustable Mechanisms
- Depths A: 29" or 35" and Depths B: 17", 21", 24" or 27"
- Widths A: 57" to 87" (6" increments) and Widths B: 58" to 88" (6" increments)
- Four grommet options are available: Centered (C) Rectangular on Desk and Return, Rectangular on Desk and Return (O), Rectangular on Desk and Return/ Square on Desk (P), and No Grommet (N)
- Can be used with:
- Mid-Height Kneespace Module for Height-Adjustability (BHKHA) in on-module application only



Height-Adjustable L-Shape Peninsula – Bevel Post Leg – Mid-Height (BH_L)

- Come with one Bevel Post Leg and two Height-Adjustable Mechanisms
- Depths A: 29" or 35" and Depths B: 17", 21", 24" or 27"
- Widths A: 69" to 87" (6" increments) and Widths B: 58" to 88" (6" increments)
- Two Corner Detail Styles are available:



- Three grommet options are available: Rectangular on Desk and Return (O), Rectangular on Desk and Return/Square on Desk (P), and No Grommet (N)
- Can be used with:
 - Mid-Height Kneespace Module for Height-Adjustability (BHKHA) in on-module application only



Height-Adjustable L-Shape Tapered Peninsula – Bevel Post Leg – Mid-Height (BH_LT)

- Come with one Bevel Post Leg and two Height-Adjustable Mechanisms
- Depths A: 29" or 35" and Depths B: 17", 21", 24" or 27"
- Widths A: 69" to 87" (6" increments) and Widths B: 58" to 88" (6" increments)
- Three grommet options are available: Rectangular on Desk and Return (O), Rectangular on Desk and Return/Square on Desk (P), and No Grommet (N)
- Can be used with:
- Mid-Height Kneespace Module for Height-Adjustability (BHKHA) in on-module application only

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planning with height-adjustable work. – mid-height – height-adjustable

Powerbars for Height-Adjustable Worksurface - Mid-Height cannot be daisy chained

powerbar

- The following options are available for integrated power below the worksurface. Each can be specified as an option on all Height-Adjustable Worksurfaces Mid-Height
- Three powerbar styles are available:
- Integrated Powerbar (I)
- Integrated Powerbar with IEC Outlet (P)
- None (N)



Integrated Powerbar (I)

- Mounts inside the Power Tray
- Four outlets and one internal cord that continues power through to the Control Box
- Available in all worksurface widths





Integrated Powerbar with IEC Outlet (P)

- Mounts inside the Power Tray
- Three outlets, one IEC outlet and one internal cord that continues power through to the Control Box
- IEC Outlet allows installation of the Power Cube with IEC Connector option that reduces the cable management underneath a worksurface and also removes the cable management outside the table
- Available in all worksurface widths





None (N) When None Powerbar (N) is specified, a cover will be in place



height-adjustable worksurface applications – mid-height – height-adjustable

mandatory clearance for height-adjustable worksurface – mid-height mounted on mid-height kneespace modules for height-adjustability

A minimum 1" clearance must be respected to the initial dimension all around the worksurface to allow up and down movement of the mechanism without damaging the adjacent products

- - - - = Footprint

Clearance around Height-Adjustable Rectangular Worksurface – Mid-Height

Clearance around Fixed Run-Off for Mid-Height Kneespace Module and Height-Adjustable Rectangular Worksurface – Mid-Height



* Three positions are available for the Fixed Run-Off for Mid-Height Kneespace Module. Refer to page 124 for more details

Clearance around Height-Adjustable Meeting Peninsula – Mid-Height



Clearance around L-Shape Worksurface - Mid-Height



height adjustable worksurface applications – mid-height – height-adjustable (continued)

mandatory clearance for height-adjustable worksurface – mid-height mounted on mid-height credenza for height-adjustability

- A minimum 1" clearance must be respected to the initial dimension all around the worksurface to allow up and down movement of the mechanism without damaging the adjacent products
- Other restrictions are applied when Height-Adjustable Worksurtfaces Mid-Height are mounted on a Mid-Height Credenza for Height-Adjustability, refer on page 291 for more details



right next to a Height-Adjustable Worksurface – Mid-Height because the shelf may come into conflict

fixed run-off for mid-height kneespace module basics – height-adjustable

fixed run-off for mid-height kneespace module

- An optional Suspended Modesty Panel can be specified separately. For application of a modesty panel, refer to page 169
- All dimensions are actual





Fixed Run-Off for Mid-Height Kneespace Module (BM_R)

- Depths: 24" to 36" (6" increments)
- Widths: 57" to 81" (6" increments)
- Configuration:
 - Left Handed (L) (Shown)
 - Right Handed (R)
- None-Handed (N) (reversible on-site)
- Two Corner Detail Styles are available:



- When 24" depth by 57" width configuration is selected, the Radius corner details style (R) are not available
- Four grommet options are available: End of Worksurface (E) Rectangular, Offset (O) Rectangular, Offset (P) Rectangular and Square, and None (N)
- Comes with two worksurface supports with back opening to provide a cable pass-through in Kneespace Module

Semi-Supported

Leg (Ê)

- Can be used with:
- Mid-Height Kneespace Module for Height-Adjustability and Fixed Run-Off (BHKFH)
 Height-Adjustable Rectangular Worksurfaces Mid-Height (BH_WB or BH_CB)
- The other end is supported by one of the five support styles below (not included):



Support with

• When Radius corner details style is specified, the Bevel Base (B), Semi-Supported Leg (E) and Frame Legs (W) are not available

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Bevel Bases (B)

supporting applications – fixed run-off for mid-height kneespace module – height-adjustable

Fixed Run-Off Worksurface for Mid-Height Kneespace Module can be used with a variety of support styles.



- Supports the end of a worksurface to maintain stability
- Only the supports listed below can be specified under Fixed Run-Off Worksurface for Mid-Height Kneespace Module but are **not** included and must be ordered separately
- Supports are available in 29" from floor to top of finished worksurface.











Glass Infill End Panel

Fixed-Height Bevel Base - Solid End Panel (BWWB)

- Must equal depth worksurface under which it is installed
- It is not available with 24" deep worksurface

Semi-Supported Leg - Solid (BWGL)

- Must equal depth of worksurface under which it is installed
- Specified thicknesses of Semi-Supported Leg and Run-Off Worksurface must be the same
- Cannot be replace by a Semi-Supported Gable with Spacer (BWGG)

Blade Leg (BWSLB)

• It is not available with 24" deep worksurface

Fixed-Height Bevel Post Leg - (BWBL)

- Can only be used under a Fixed Run-Off for Mid-Height Module
- It is not available with 57" wide worksurface

Frame Legs (BWWO, BWWFL, or BWWFG)

- · Must equal depth of worksurface under which it is installed
- Three Frame Leg support styles are available:



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fixed run-off for mid-height kneespace module applications – height-adjustable

- The installation of the Mid-Height Kneespace Module relies on the structural wall it is affixed to, to be built according to local code requirements. The warranty on the Mid-Height Kneespace Module applies only to the product itself, and not to the durability of the wall. Installation on building/structural walls that do not meet local code requirements will affect the safety and durability of the product
 - The position of the Fixed Run-Off for Mid-Height Kneespace Module, influence the overall workstation footprint
 - Three positions are available:

Aligned to adjacent Height-Adjustable Rectangular Worksurface – Mid-height



The created gap at the end of worksurface can be used to pass wire to Mid-Height Kneespace Module by passing through support

Against a Wall Panel



The end of the worksurface is flush with front of the Wall Panel



The end of the worksurface is aligned on rear edge of the 29" freestinding storage and with back of the Mid-Height Kneespace Module for Height-Adjustability

high secondary desk basics - height-adjustable

- Three styles can be specified:
- High Secondary Desk for Height-Adjustable Run-Off and L-Shape Desk (B_ASRH)
- High Secondary Desk for Height-Adjustable Peninsula (B_ASPH)
- High Secondary Desk for Height-Adjustable L-Shape Worksurface (B_ASLPH)
- When 1 3/16" (M) thickness is specified, the gables are 1" thick
- When 1 9/16" (X) thickness is specified, the gables are 1 1/2" thick
- Can support Wall Panels, Wall Panels for Overhead Cabinets or Mounted Towers for High Secondary Desk
- · Must be installed against a building wall
- An U-Channel comes with Height-Adjustable Worksurfaces or Desks and allows to fix the Height-Adjustable Mechanism to the Secondary Desk
- Worksurfaces can be specified without (N) or with rectangular grommets. Two position styles are available:
- Left (L)
- Right (R)
- Left or right option Rectangular Grommet are optimized for MAST or Swerv Monitor Arm application, see on page 138 for details
- These storage or Cover Mechanism (BSSCMH) are mandatory under high secondary desk to hide height-adjustable mechanism. Only Bookcases (BSSOH) and Multi-Functional Storage (BSSMH) can act as a passive storage
- Stretch Pedestal (BSSPH), Lateral File (BSSLH), Storage Cabinet (BSSDH) cannot be installed in front of height-adjustable mechanism



BSSCMH

BSSRWH



High Secondary Desk for Height-Adjustable Run-Off and L-Shape Desk (B_ASRH) Only products illustred below can be installed on this secondary desk:









Height-Adjustable Run-Off (B_ARHB)

High Secondary Desk for Height-Adjustable Peninsula (B_ASPH)

Height-Adjustable

Peninsula

(B_APHP)

Height-Adjustable Run-Off with Glass Top (BGATHB)

BSSOH

BSSMH

U-Shape Workstation (B_AUHB)





Height-Adjustable

Tapered Peninsula

(B_ATHP)



Height-Adjustable Extended **Tapered** Peninsula (B_AEHP)



High Secondary Desk for Height-Adjustable L-Shape Worksurface (B_ASLPH) Only products illustred below can be installed on this secondary desk:







Height-Adjustable L-Shape Tapered Peninsula (B_ALHT)

low secondary desk basics - height-adjustable

- Three styles can be specified:
- Low Secondary Desk for Height-Adjustable Run-Off and L-Shape Desk (B_ASRL)
- Low Secondary Desk for Height-Adjustable Peninsula (B_ASPL)
- Low Secondary Desk for Height-Adjustable L-Shape Worksurface (B_ASLPL)
- When 1 3/16" (M) thickness is specified, the gables are 1" thick
- \bullet When 1 9/16" (X) thickness is specified, the gables are 1 1/2" thick
- Can support Wall Panels, Wall Panels for Overhead Cabinets or Mounted Towers for Low Secondary Desk
- An U-Channel comes with Height-Adjustable Worksurfaces or Desks and allows to fix the Height-Adjustable Mechanism to the Secondary Desk
- Worksurfaces can be specified without (N) or with rectangular grommets. Two position styles are available:
- Left (L)
- Right (R)
- Left or right option Rectangular Grommet are optimized for MAST or Swerv Monitor Arm application, see on page 138 for details
- These storage or Cover Mechanism (BSSCML) are mandatory under low secondary desk to hide height-adjustable mechanism. Only Bookcases (BSSOL) can act as a passive storage



• Lateral File (BSSLL) cannot be installed in front of height-adjustable mechanism





Low Secondary Desk for Height-Adjustable Run-Off and L-Shape Desk (B_ASRL) Only products illustred below can be installed on this secondary desk:



Height-Adjustable

Run-Off

(B_ARLB)

Low Secondary Desk for Height-Adjustable Peninsula (B_ASPL) Only products illustred below can be installed on this secondary desk:



Height-Adjustable Run-Off with Glass Top (BGATLB)



Height-Adjustable L-Shape Desk for U-Shape Workstation (B_AULB)



Height-Adjustable

Peninsula

 (B_APLP)

Low Secondary Desk for Height-Adjustable L-Shape Worksurface (B_ASLPL) Only products illustred below can be installed on this secondary desk:



Height-Adjustable

Tapered Peninsula

(B_ATLP)



Height-Adjustable Extended Tapered Peninsula (B_AELP)



Height-Adjustable L-Shape Run-Off (B_ALLB)



Height-Adjustable

L-Shape Peninsula

(B_ALLP)



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run-off & L-shape desk basics - high/low sec. desk - height-adjustable

- One end must be mounted on a High (B_ASRH) or Low Secondary Desk (B_ASRL)
 - An optional Suspended Modesty Panel can be specified separately. For application of a modesty panel, refer to page 168
 - Cannot support any storage or wall panels
 - Cannot suspend any accessories or storage
 - All Switch Styles (Display with Up/Down Memory (D), Toggle Up/Down (F, G, H) or Display Toggle with Memory (M, N, O) can be specified
 - Can be specified Left (Shown) or Right handed

Height-Adjustable Run-Off – High Secondary Desk – Bevel Base (B_ARHB) or Height-Adjustable Run-Off – Low Secondary Desk – Bevel Base (B_ARLB)

- · Allows L- or T-shaped workstations
- Come with one Height-Adjustable Bevel Base and one Height-Adjustable Mechanism
- Worksurfaces can be specified without (N) or with rectangular grommets. Two position styles are available:
- Centered (C) Rectangular
- Offset (O) Rectangular

Rectangular and square grommets are also available. Two position styles are available:

- Centered (D) Rectangular and Square
- Offset (P) Rectangular and Square
- Solid tops are available in thicknesses (M or X)

Height-Adjustable Run-Off with Glass Top – High Secondary Desk – Bevel Base (BGATHB) or Height-Adjustable Run-Off with Glass Top – Low Secondary Desk – Bevel Base (BGATLB)

- · Allows L- or T-shaped workstations
- Come with one Height-Adjustable Bevel Base and one Height-Adjustable Mechanism
- Worksurfaces can be specified without (N) or with rectangular grommets. Two position styles are available:
 Centered (C)
- Offset (O)
- Available in 3/8" (10 mm) tempered glass
- Not all optical computer mouse are compatible on glass worksurface, Desk Pad (YPDP) is recommended (see Complements products)

Height-Adjustable L-Shape Desk for U-Shape Workstation – High Secondary Desk – Bevel Bases (B_AUHB) or Height-Adjustable L-Shape Desk for U-Shape Workstation – Low Secondary Desk – Bevel Bases (B_AULB)

- This L-Shape Desk allows U-shaped workstations
- Comes with Height-Adjustable Desk with Bevel Bases and Return with one Height-Adjustable Mechanism
- Worksurfaces can be specified with rectangular grommets. Two position styles are available:
- Rectangular on Return (N)
- Rectangular on Desk and Return (O)

Rectangular and square grommets are also available. Three position styles are available:

- Rectangular and Square on Return (A)
- Rectangular on Desk and Return/Square on Desk (P)
- Rectangular on Desk and Return/Square on Return (Q)
- Solid tops are available in thicknesses (M or X)



peninsula basics - high/low sec. desk - height-adjustable

- Solid tops are available in thicknesses (M or X)
- Only Bevel Post Leg support style is available and is included with Height-Adjustable Peninsula, Tapered Peninsula and Extended Tapered Peninsula
- One end must be mounted on a High (B_ASPH) or Low Secondary Desk (B_ASPL)
- An optional Suspended Modesty Panel can be specified separately. For application of a modesty panel, refer to page 168
- Cannot support any storage or wall panels
- Cannot suspend any accessories or storage
- Comes with one Height-Adjustable Bevel Post Leg and two Height-Adjustable Mechanisms
- All Switch Styles (Display with Up/Down Memory (D), Toggle Up/Down (F, G, H) or Display Toggle with Memory (M, N, O) can be specified
- Can be specified Left (Shown) or Right handed



Height-Adjustable Peninsula – High Secondary Desk – Bevel Post Leg (B_APHP) or Height-Adjustable Peninsula – Low Secondary Desk – Bevel Post Leg (B_APLP)

- Allows L- or T-shaped workstations
- Two Corner Detail styles are available:



Height-Adjustable Tapered Peninsula – High Secondary Desk – Bevel Post Leg (B_ATHP) or Height-Adjustable Tapered Peninsula – High Secondary Desk – Bevel Post Leg (B_ATLP) • Allows L- or T-shaped workstations

Radius (R) Straight (S)

• Worksurfaces can be specified without (N) or with rectangular grommets. One position style is available:

- Offset (O) - Rectangular

Rectangular and square grommets are also available. Two position styles are available:

- End of Worksurface (E) Rectangular and Square (Low Configurations only (B_APLP and B_ATLP))
- Offset (P) Rectangular and Square



Height-Adjustable Extended Tapered Peninsula – High Secondary Desk – Bevel Post Leg (B_AEHP) or Height-Adjustable Extended Tapered Peninsula – Low Secondary Desk – Bevel Post Leg (B_AELP)

• Worksurfaces can be specified without (N) or with rectangular grommets. One position style is available:

– Offset (O) – Rectangular

- Rectangular and square grommets are also available. One position style is available:
- Offset (P) Rectangular and Square

peninsula basics – high or low secondary desk – height-adjustable (continued)

example with height-adjustable tapered peninsula & low secondary desk



example with height-adjustable extended tapered peninsula & high secondary desk



L-shape work. basics - high/low sec. desk - height-adjustable

- Solid tops are available in thicknesses (M or X)
 - Can be specified Left (Shown) or Right handed
 - One end must be mounted on a High (B_ASLPH) or Low Secondary Desk (B_ASLPL)
- An optional Suspended Modesty Panel can be specified separately. For application of a modesty panel, refer to page 168
- Cannot support any storage or wall panels
- Cannot suspend any accessories or storage
- All Switch Styles (Display with Up/Down Memory (D), Toggle Up/Down (F, G, H) or Display Toggle with Memory (M, N, O) can be specified

Height-Adjustable L-Shape Run-Off - High Secondary Desk – Bevel Base (B_ALHB) or Height-Adjustable L-Shape Run-Off – Low Secondary Desk - Bevel Base (B_ALLB)

- Come with Height-Adjustable Run-Off with Bevel Base and one Height-Adjustable Mechanism and Return with one Height-Adjustable Mechanism
- · Worksurfaces can be specified without (N) or with rectangular grommets. Two position styles are available:
- Centered (C) Rectangular
- Offset (O) Rectangular
- Rectangular and square grommets are also available. One position style is available:
- Offset (P) Rectangular and Square

Height-Adjustable L-Shape Peninsula – High Secondary Desk – Bevel Post Leg (B_ALHP) or Height-Adjustable L-Shape Run-Off – Low Secondary Desk – Bevel Post Leg (B_ALLP)

- · Come with Height-Adjustable Peninsula with Bevel Post Leg and one Height-Adjustable Mechanism and Return with one Height-Adjustable Mechanism
- Two Corner Detail styles are available:



- Worksurfaces can be specified without (N) or with rectangular grommets. One position style is available:
- Offset (O) Rectangular

Rectangular and square grommets are also available. One position style is available:

- Offset (P) - Rectangular and Square

Height-Adjustable L-Shape Tapered Peninsula – High Secondary Desk – Bevel Post Leg (B_ALHT) or Height-Adjustable L-Shape Tapered Peninsula - Low Secondary Desk - Bevel Post Leg (B_ALLT)

- Come with Height-Adjustable Tapered Peninsula with Bevel Post Leg and one Height-Adjustable Mechanism and Return with one Height-Adjustable Mechanism
- Worksurfaces can be specified without (N) or with rectangular grommets. One position style is available:
- Offset (O) Rectangular
- Rectangular and square grommets are also available. One position style is available:
- Offset (P) Rectangular and Square





L-shape work. basics – high/low sec. desk – height-adjustable (continued)

example with height-adjustable L-shape worksurface & low secondary desk



A storage for Secondary Desk (BSSO, BSSM, BSSRW) or a mechanism cover (BSSCM) is mandatory in front of height-adjustable mechanism



 It is not recommanded to install a 17" deep B return of a L-Shape Worksurface above of a 24" deep Secondary Desk



• It is not recommanded that a return of a L-Shape Worksurface exceeds above of a secondary desk in combination with a Lateral File for Secondary Desk (BSSL)

work. & secondary desk applications – height-adjustable

Expansion Casegoods high or low secondary desk must be used with Height-Adjustable Worksurface to create diverse workstation configurations.

- Grain direction is available along the width only
- All solid products are available in thicknesses (M or X)
- Cannot be used with Fixed-Height Run-Off Worksurfaces and Overlapping Bridges
- All dimensions are nominal, widths or depths are reduced by a 0.5 % factor



Cut-out Position for Secondary Leg Mechanism on Secondary Desk

The cut-out on secondary desk is determined with the Height-Adjustable Worksurface Depth and the Worksurface Position (always specified from left)

Example:

• 30" deep worksurface positionned at 18" from left



work. & secondary desk applications - height-adjustable (continued)

mandatory clearance for solid height-adjustable worksurface

A minimum 1" clearance must be respected to the initial dimension all around the worksurface to allow up and down movement of the mechanism without damaging the adjacent products



Minimum clearance allowed between Height-Adjustable Extended Tapered Peninsula, a Mounted Tower or a Light Shelf, a Freestanding Tower and a Wall Panel

Minimum clearance allowed between Height-Adjustable L-Shape Worksurface, a Mounted Tower, a Freestanding Tower and a Wall Panel



٦ 1" gap is not included in the design and must be considered when planning the



Minimum clearance allowed between Height-Adjustable Tapered Peninsula, a Mounted Tower on both sides and a Wall Panel

Recessed from Rear End of the Secondary Desk for Solid Height-Adjustable Worksurface

- Without wall panel: 3" recessed allows up/down movement without damaging the building wall
- With Wall Panel or Wall Panel with Accessory Rail: Minimum 1" recessed allows up/down movement without damaging the Wall Panel or Accessory Rail



Minimum clearance allowed between Height-Adjustable L-shape Desk, a Mounted Tower, a Freestanding Tower and a Wall Panel



• A Power Bar and Cover included with Wall Panel cannot be aligned with the end of a Solid Height-Adjustable Worksurface because the worksurface interfered with electric plugs. Refer to page 222 for details

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1" min
work. & secondary desk applications – height-adjustable (continued)

mandatory clearance for height-adjustable run-off with glass top

A minimum 1" clearance must be respected to the initial dimension all around the worksurface to allow up and down movement of the mechanism without damaging the adjacent products



Minimum clearance allowed between Height-Adjustable Run-Off with Glass Top, a Mounted Tower and a Wall Panel

Wall Panel with Accessory Rail 1" min

Minimum clearance allowed between Height-Adjustable Run-Off with Glass Top, a Light Shelf and a Wall Panel with Accessory Rail



Minimum clearance allowed between Height-Adjustable Run-Off with Glass Top and a Freestanding Storage

Recessed from Rear End of the Secondary Desk for Height-Adjustable Run-Off with Glass Top

• Two positions are allowed:

- Without wall panel: 1" recessed allows up/down movement without damaging the building wall
- With Wall Panel or Wall Panel with Accessory Rail: Minimum 1" recessed allows up/down movement without damaging the Wall Panel or Accessory Rail





1" Recessed without Wall Panel

1" Recessed with Wall Panel with Accessory Rail/ Mounted Board

• A Power Bar and Cover included with Wall Panel cannot be aligned with the end of a Height-Adjustable Run-Off with Glass Top because the worksurface interfered with electric plugs. Refer to page 222 for details





work. & secondary desk applications – height-adjustable (continued)

Height-Adjustable Worksurfaces requires special considerations when used with a Secondary Desk. The following outlines the planning recommendations and restrictions.



solid height-adjustable worksurfaces and desk offset positions

3" recessed from rear end of the Secondary for Solid Height-Adjustable Worksurface

Solid worksurfaces for Height-Adjustable Run-Off, Peninsula, Tapered Peninsula or Desk for U-Shape Workstation allows a 1" gap on the visitor side



work. & secondary desk applications – height-adjustable (continued)

solid height-adjustable worksurfaces offset positions (continued)



Solid height-adjustable worksurfaces for 46" deep Height-Adjustable Tapered Peninsula, Height-Adjustable Extended Tapered Peninsula or all styles L-Shape Worksurfaces allows a 1" gap on the visitor side



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work. & secondary desk applications – height-adjustable (continued)

The maximum unsupported span rule is the key of planning efficiently Height-Adjustable Multi-Level Workstations with Secondary Desk.

- The applications shown below are applicable with High or Low Secondary Desk for Height-Adjustable Worksurfaces.
- Enables L- or T-Shaped Configurations, but a maximum span must be respected
- Unsupported span rules illustred below are applicable with all Height-Adjustable Worksurfaces

maximum unsupported span allowed - loaded rule







With Mounted Towers Application

- Secondary Desk is considered loaded when used with:
- Wall Panel for Overhead Cabinet (B WPO)
- Wall Panel with Open Shelves (B_WPL)
- Wall Panel for Metal Accessory Shelves (B WPM)
- Mounted Towers

- Maximum unsupported span allowed is 66"
- If the Secondary Desk is wider than 66", a Storage for Secondary Desk is necessary to reduce its unsupported span to a maximum of 66" between Height-Adjustable Mechanism and gable
- Cover for Height-Adjustable Mechanism is **not** structural and therefore **cannot** be used to reduce the unsupported span

maximum unsupported span allowed - not loaded rule



With or Without Wall Panel and Height-Adjustable Worksurface Application

• Maximum span allowed is 78"

78" max.



- If the Secondary Desk is wider than 78", a Storage for Secondary Desk is necessary to reduce its unsupported span to a maximum of 78" between Height-Adjustable Mechanism and gable
- Cover for Height-Adjustable Mechanism is **not** structural and therefore **cannot** be used to reduce the unsupported span

- Grommet style should be determined at time of specification. The surface will come with pre-drilled holes to ease the installation
 - The grommet position may slighly vary depending the worksurface type (solid or glass and with or without secondary desk)
 - · For solid worksurface only, the Rectangular or Elliptical Grommet can be specified separately for on-site retrofit
 - Not all grommet option/desk combinations are available; see individual product pages

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grommet positions for fixed-height worksurfaces

Table Desk - Open Frame Legs (B_MDWO), Table Desk with End Panels - Frame Legs (B_MDWF) and Primary Desk for U-Shape Configuration (B_MDG)





Both Ends - Rectangular (B)

No Grommet (N)

Table Desk with Glass Top (BGMTT)



Left - Rectangular & Square (M)

No Grommet (N)

Right - Rectangular (R)

Right - Rectangular & Square (S)



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grommet positions for fixed-height worksurfaces (continued)

Primary Peninsula Desk for U-Shape Configuration (B_MDS)



Rectangular (E)

No Grommet (N)

Run-Off Worksurface - High Secondary Desk (B_MPH)









Run-Off with Glass Top – High Secondary Desk (BGMTH)





Centered - Rectangular (C)

No Grommet (N)



Overlapping Bridge - High Secondary Desk (B_MBH)



grommet positions for fixed-height worksurfaces (continued)

Run-Off Worksurface – Low Secondary Desk (B_MPL) and Run-Off Worksurface with End Support – Low Secondary Desk (B_MPG)









Centered – Rectangular (C)



Right - Rectangular (R)

Run-Off with Glass Top - Low Secondary Desk (BGMTL)



Overlapping Bridge – Low Secondary Desk (B_MBL) and Overlapping Bridge with End Support – Low Secondary Desk (B_MBG)



Square Grommets

- When the Square Grommet is specified, the worksurface only comes with a cut-out and without grommet. The Power Cube must be specified to complete the installation. For detail on Power Cube, refer on page 369
- Power, Data or USB access above alternative for Height-Adjustable Solid Top, compare to wall panel with power and data





MAST and Swerv Monitor Arms

- Are designed for various levels of technology support (see Complements products)
- The monitor arms can be installed on fixed-height or height-adjustable worksurfaces with solid top only
- The Rectangular Grommet on worksurfaces can be replaced by a MAST Monitor Arm for Expansion Grommet (mounting option 5) or by a Swerv Monitor Arm for Diamond Grommet (mounting option 4)
- Left (shown below) and right rectangular grommet positions are optimized for monitor arms and prevent interference of mounting hardware with High Secondary Desks
- MAST Stanchions are limited to Single-Height only
- A maximum of two monitors can be mounted on all Height-Adjustable products and must remain above the worksurface at all time

Power Cube (Shown) and Swerv Monitor Arms

• Complements Power Cube and Swerve Monitor Arm with desk edge clamp option can be installed on height-adjustable worksurface (Wall Panel side), without Accessory Rail on the Wall Panel

• When planning with High Secondary Desk, edge-clamped monitor arm and power cube cannot be mounted above the secondary desk



Clamp-On with Accessory Rail



Clamp-On Markerboard, Fabric or Felt Screen

grommet positions for height-adjustable worksurfaces - mid-height

Height-Adjustable Rectangular Worksurfaces - Mid-Height (BH_WB and BH_CB) on Mid-Height Kneespace Module for Height-Adjustability



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Kneespace Module E O Rectangular Worksurface

Centered - Rectangular (C)

Centered – Rectangular (L) and Square (R) (D)



Kneespace Module **G** Rectangular Worksurface

No Grommet (N)

Centered - Square (L) and Rectangular (R) (E)

Height-Adjustable Meeting Peninsula - Bevel Post Leg - Mid-Height (BH_MT) on Mid-Height Kneespace Module for Height-Adjustability



End of Worksurface -Rectangular and Square (E) No Grommet (N)

Height-Adjustable Extended Tapered Peninsula - Bevel Post Leg - Mid-Height (BH_EP) on Mid-Height Kneespace Module for Height-Adjustability









Fixed Run-Off for Mid-Height Kneespace Module (BM_R) on Mid-Height Kneespace Module for Height-Adjustability and Fixed Run-Off



Rectangular (E)



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Offset - Rectangular (O)



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grommet positions for height-adjustable worksurfaces - mid-height (continued)

Height-Adjustable L-Shape Run-Off – Bevel Base – Mid-Height (BH_LB) on Mid-Height Kneespace Module for Height-Adjustability



Height-Adjustable L-Shape Peninsula – Bevel Post Leg – Mid-Height (BH_L) and Height-Adjustable L-Shape Tapered Peninsula – Bevel Post Leg – Mid-Height (BH_LT) on Mid-Height Kneespace Module for Height-Adjustability









Offset – Rectangular on Desk and Return/Square on Return (P)

grommet positions for height-adjustable worksurfaces - mid-height (continued)

Height-Adjustable Run-Off - Bevel Base - Mid-Height (BH_RB) on Mid-Height Credenza for Height-Adjustability





No Grommet (N)

Offset - Rectangular (O)



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Peninsula

Offset – Rectangular and Square (P)

Height-Adjustable Peninsula - Bevel Post Leg - Mid-Height (BH_PP) on Mid-Height Credenza for Height-Adjustability





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Offset - Rectangular and Square (P)

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Height-Adjustable Tapered Peninsula – Bevel Post Leg – Mid-Height (BH_PT) on Mid-Height Credenza for Height-Adjustability







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Tapered Peninsula

Square (P)

Height-Adjustable Extended Tapered Peninsula - Bevel Post Leg - Mid-Height (BH_EP) on Mid-Height Credenza for Height-Adjustability



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grommet positions for height-adjustable worksurfaces

Height-Adjustable Desk - Bevel Bases (B_ADWB)



Height-Adjustable Run-Off - High Secondary Desk - Bevel Base (B_ARHB) and Height-Adjustable Run-Off with Glass Top - High Secondary Desk - Bevel Base (BGATHB)





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Offset - Rectangular (O)

Offset - Rectangular & Square (P)



*Not applicable with BGATHB

grommet positions for height-adjustable worksurfaces (continued)



Height-Adjustable Run-Off – Low Secondary Desk – Bevel Base (B_ARLB) and Height-Adjustable Run-Off with Glass Top – Low Secondary Desk – Bevel Base (BGATLB)

ndary Desk









Centered – Rectangular & Square (D) (for Left or Right Handed Work.) *Not applicable with BGATLB



Offset – Rectangular & Square (P) *Not applicable with BGATLB



No Grommet (N)

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grommet positions for height-adjustable worksurfaces (continued)

Height-Adjustable Peninusla – Low Secondary Desk — Bevel Post Leg (B_APLP) and Height-Adjustable Tapered Peninsula – Low Secondary Desk — Bevel Post Leg (B_ATLP)



Height-Adjustable Extended Tapered Peninsula – Low Secondary Desk – Bevel Post Leg (B_AELP)







Offset - Rectangular & Square (P)

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grommet positions for height-adjustable worksurfaces (continued)

Height-Adjustable L-Shape Run-Off - High Secondary Desk - Bevel Base (B_ALHB)



Height-Adjustable L-Shape Peninsula – High Secondary Desk – Bevel Post Leg (B_ALHP) and Height-Adjustable L-Shape Tapered Peninsula – High Secondary Desk – Bevel Post Leg (B_ALHT)



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grommet positions for height-adjustable worksurfaces (continued)

Height-Adjustable L-Shape Run-Off – Low Secondary Desk – Bevel Base (B_ALLB)



Height-Adjustable L-Shape Peninsula – Low Secondary Desk – Bevel Post Leg (B_ALLP) and Height-Adjustable L-Shape Tapered Peninsula – Low Secondary Desk – Bevel Post Leg (B_ALLT)







Offset - Rectangular & Square (P)

grommet positions for height-adjustable worksurfaces (continued)

Height-Adjustable L-Shape Desk for U-Shape Workstation – High Secondary Desk – Bevel Bases (B_AUHB) and Height-Adjustable L-Shape Desk for U-Shape Workstation – Low Secondary Desk – Bevel Bases (B_AULB)



Rectangular on Desk & Return/Square on Desk (P)



multi-level workstations finishes – height-adjustable

Multi-Level Workstations and related parts are available in a wide variety of finish colors. Finish codes must be included in the order.



multi-level workstations finishes – height-adjustable (continued)

- All Laminate components are protected with a solid plastic edge
 - For an overview of which products are offered in Flintwood finishes, refer to the Expansion Casegoods product map on Teknion's website



Worksurface Thickness	Worksurface/ End Panel for Bevel Base Finish	Edge Trim Finish	Gable/ End Panel for Bevel Base Thickness	End Panel for Bevel Base/ Finish
M 1 3/16"	Foundation Lam.*	All	1"	Source Lam.
	or Flintwood (No Cathedral)	N/A	1"	Flintwood (No Cathedral)
X 1 9/16"	Foundation Lam. (Storm White, Very White, Crisp Grey, Soft Gris or W. Prints)	StormWhite, Very White, Crisp Soft Gris or W. P	1 1/2" 9 Grey, rints	Source Lam. (Storm White, Very White Crisp Grey, Soft Gris or W. Prints)
	or Flintwood	N/A	1 1/2"	Flintwood

* The Foundation Laminate abstracts are not available with Height-Adjustable Desk – Bevel Bases (B_ADWB) and Height-Adjustable L-Shape Desks for U-Shape Workstation - Bevel Bases (B_AUHB and B_AULB)

(No Cathedral)

(No Cathedral)

multi-level workstations grain direction/user edge

laminate surface grain/pattern direction

- Grain direction is an important factor when planning workstation, if a different grain direction is required, please contact your Teknion Customer Service Representative
- The pattern/grain direction of Laminate are not "centered"
- Shading indicates user edge





multi-level workstations grain direction/user edge (continued)

flintwood surface grain/pattern direction (fixed-height configuration only)



- Grain direction on Supports is always vertical
- There is no matching grain across Support (A), Modesty Panel (B), Worksurface (C) and Return (D)

Flintwood = _____ = Grain Direction = _____





desk accessories

desk accessories

DESK ACCESSORY BASICS158	
PLANNING WITH MODESTY PANELS	
MULTI-FUNCTIONAL DRAWER APPLICATIONS	
PLANNING WITH WORKSURFACE EDGE SCREENS	

desk accessory basics

Desk accessories are used in conjunction with desks and storage to meet many work requirements.

- All accessories must be specified separately
- For an overview of which products are offered in Flintwood finishes, refer to the Expansion Casegoods product map on Teknion's website

• Can be placed anywhere along the top of a low

Seat Cushions (BASC)



- Run-Off Worksurface High Secondary Desk (B_MPH)
- Run-Off Worksurface Low Secondary Desk (B_MPL)
- Run-Off Worksurface with End Support - Low Secondary Desk (B_MPG)
- Is not designed with a 1/4" gap that allows mounting of accessories and wiring
- · Cannot replace a Semi-Supported Gable with Spacers (BWGG)
- Cannot be used to build a freestanding desk
- Coordinate Colors and will match the gable finish
- · Are available in Source Laminate or Flintwood (No Cathedral) colors
- 1 9/16" thickness (X) available in Source Laminate colors (Storm White, Very White, Crisp Grey, Soft Gris or Wood Prints colors only)

Multi-Functional Drawers (BADMF)

- · Provide convenient small lockable (if specified) storage space for a workstation
- Have no pull; slides have an integrated touch-latch for the opening
- Drawers have full extension slides
- Drawer Front and Pencil Tray are finished in Clear Anodized and Case Finish is available in Arctic color only



Semi-Supported Gable with Spacers - Solid (BWGG)

- Can only support the end of a Rectangular Worksurface (B_RWL or B_RWC) to maintain stability
- Cannot be used to support a glass top
- Must be specified the same depth than the worksurface
- Require the worksurface to be specified with this option. It cannot replace a Semi-Supported Leg (BWGL)
- · Cannot be used to build a freestanding desk

- Is designed with a 1/4" gap that allows keeping the uniformity of spacing along the workstation
- Only available in 1" thick
- Elliptical Attachment Spacers are available in Foundation or Mica colors
- · Are available in Source Laminate colors

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Rectangular or Elliptical Grommets

- Can be specified separately on worksurfaces or tables
- Can also be specified as an option on worksurfaces or tables. The surface will come with pre-drilled holes for easy installation on-site
- They are interchangeable between them



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Rectangular Grommets (BLGC)

- Are available in Clear Anodized Coordinate (AC), Soft Gris (B), Storm White (Q), Very White (V), Anthracite (X), Crisp Grey (6) or Platinum (7) cover finishes
- Rectangular Grommet Ring is finished in Ebony only
- Rectangular Grommet Applications:



Elliptical Grommets (BLGE)

- Are available in the same styles/thicknesses (D, M, X) than the worksurfaces
- Are available in Foundation, Mica or Source Laminate colors
- When 1 9/16" (X) thickness is selected, only Source Laminate (Storm White, Very White, Crisp Grey, Soft Gris or Wood Prints) finishes are available



Desk accessories are used in conjunction with desks and storage to meet many work requirements.

- - All accessories must be specified separately
 - For an overview of which products are offered in Flintwood finishes, refer to the Expansion Casegoods product map on Teknion's website



Table Screen – Fabric (BCTPF)

- Two-sided with same fabric
- Tackbable
- Available in Teknion's Standard Panel Fabric

Table Screens

- Can be installed on most worksurfaces but must be installed on a straight edge
- Cannot be installed on worksurface edge of the glass top products or heightadjustable products
- With the use of clamps, table screens can be installed into the 1/4" gap between the worksurface and supports
- Personnal Organizers excluding the Divisional Sorters (PAX90/91) and Telephone Shelves (PAX 97/98) can be suspended from the top of the Table Screen
- Two table screens cannot be installed in a 90° configuration



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desk accessory basics (continued)



Fixed-Height Bevel Base - Solid End Panel (BWWB)

- Support the end of a worksurface to maintain stability
- Cannot be used to support a glass top
- Specify the worksurface Thickness and Depth options accordingly with the woksurface under which the Bevel Base will be installed
- Is not avalable with 24" deep worksurface
- Solid End Panel is available in the same styles/thicknesses (D, M, X) than the worksurfaces and is available in Source Laminate or Flintwood (No Cathedral) colors
- 1 9/16" thickness (X) available in Source Laminate colors (Storm White, Very White, Crisp Grey, Soft Gris or Wood Prints colors only)

- When 1" (D) or 1 3/16" (M) thickness is specified, the gable is 1" thick
- When 1 9/16" (X) thickness is specified, the gable is 1 1/2" thick
- Metal Bevel Base is available in Foundation, Mica or Coordinate Colors
- · Levelers will match the Metal Bevel Base color





Worksurface Edge Screens – Solid (BASWL) • Are available in Source Laminate colors • 11/16" thick

- A casual screen that is mounted to the back of Rectangular Worksurfaces
- · Available in laminate or glass
- Mounting hardware available in Foundation or Mica colors



Worksurface Edge Screens – Glass (BASWG) • Available in 1/4" (6 mm) Frosted tempered glass (FT) finish

• Frosted (FT) is a single-sided etched tempered glass which is facing inward of desk

- Cannot be installed under a glass top products
- Available in Foundation or Mica colors, except Central Square Post Leg which can also be specified Clear Anodized
- Only Back Leg and Front Leg Blade Leg can be specified Foundation, Accent or Mica
- · Leveler comes in Black, except for Blade Leg, the leveler is Silver and the Fixed-Height Bevel Post Leg, the levelers match the Metal Base color
- Blade Leg (BWSLB) allows routing of cable inside the leg. Fore more details, refer to the Meeting Tables section
- Fixed-Height Bevel Post Leg (BWBL) can be used with Fixed Run-Off for Mid-Height Kneespace Module (BM_R) only. For more details, refer on page 123

```
Front Leg
```

Back Leg



Legs and Bases

Six support styles are available:



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Lateral Worksurface Organizer (BALWO)

- · Provides compartmentalized accessories above a worksurface. The Sliding Tray can be moved and removed inside organizer
- · Can be used on end of a solid multi-level worksurfaces only. See illustrations below for positions
- Can be used on D, M or X thick worksurface. Organizer height matches 1 3/16" (M) thick worksurface
- The number of the Sliding Tray included varies depending the depth specified:
- 1 Sliding Tray, if 17" or 21" depth
 2 Sliding Trays, if 23" to 36" depths
 3 Sliding Trays, if 41" or 46" depth
- The following dimensions (17", 21" or 46" d) are nominal, depths are reduced by a 0.5 % factor. The other dimensions are actual

Organizer and Sliding Tray are available in Foundation, Accent or Mica colors Liner is available in Loft finish

• The depth to specified depends on worksurface depth selected and must be on module (same dimension):



H-Adjustable Rectangular Worksurface - Mid-Height

Not applicable with Grommet Options (C, D and E)

* Can be installed on the width side of the Height-Adjustable Rectangular Worksurfaces – Mid-Height (BH_WB and BH_CB), in the two dimensions mentionned above



Run-Off Worksurfaces, H-Adjustable Run-Off or H-Adjustable Run-Off – Mid-Height

30 24"



H-Adjustable Peninsula or H-Adjustable Peninsula -Mid-Height

46" d



H-Adjustable Tapered Peninsula or H-Adjustable Tapered Peninsula – Mid-Height



H-Adjustable L-Shape

Worksurfaces -

Mid-Height



H-Adjustable Meeting Peninsula – Mid-Height



H-Adjustable L-Shape for U-Shape Desks Workstation

Fixed Run-Off -H-Adjustable Extended Mid-Height Tapered Peninsula Not applicable Not applicable with with Grommet Grommet Option (P) Options (E and P)

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Personal Screen - Felt (BAPSE)

- Provides additional privacy and can be used with specific desks and tables. For more details, refer to the specification software
- Mounted to the end back edge of a worksurface
- Location of the screen on the surface visitor edge of worksurfaces allows hide the small accessories (phone, wires, glass, etc.) on worksurfaces
- Can be used on solid worksurfaces only
- The interior of the Personal Screen comes in metal and allows magnetic memo

Exterior is available in Loft finishes

Interior is available in Foundation, Accent or Mica colors

Peninsula Modesty Panels (BAMPL, BAMPM) Peninsula style can be specified Laminate and Metal



Suspended Modesty Panels (BASML, BASMG, BASMM, BASME)

- Suspended style can be specified Solid, Glass, Metal and Felt
- Only the suspended modesty panels are available from 11" to 84" wide (in 1" increments), except Glass Suspended Modesty Panel (BASMG) is available from 30" to 84" wide (in 1" increments)

- Can be specified separately and used only with specific desks; see individual product pages
- Width of modesty panel specified depends on supports selected

Solid Modesty Panels

- Solid Peninsula Modesty Panels are available in Source Laminate colors
- Solid Suspended Modesty Panels are available in Source Laminate or Flintwood (No Cathedral) colors

Glass Modesty Panels

Available in 1/4" (6 mm) Standard glass finish: Frosted (FT) or in Back-Painted tempered glass

Metal Modesty Panels

Available in Foundation or Mica colors

Felt Modesty Panels

Available in Loft finishes

Hardware

Available in Foundation or Mica colors, except Modesty Panel – Felt, the hardware is finished in Black



- Cannot be installed under a glass top products or Height-Adjustable products
- The shelf is available in Source Laminate colors
- The wrist support and retaining rods are finished in Black

planning with modesty panels

Peninsula and Suspended Modesty Panels create seated privacy below the worksurface.

Must be specified separately

Peninsula Modesty Panels (BAMPL, BAMPM)

- All Peninsula Desks without integrated half modesty panels
- Cannot be installed under a glass top products
- Can be specified on the following desks: B_PDH, B_ BWW, B_EPH, B_RPW and B_RPC
- Width specified depends of three elements; support selected (dual-legs, mono-leg or base), modesty height (half or full) and desk width
- No grommet on modesty panel
- 1" thick laminate panels available in full- or half-height; metal panels available in half-height only



Full-Height (F) Laminate only (BAMPLF)



Half-Height (H) Laminate (BAMPLH)



application guides

planning with modesty panels (continued)

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- Suspended Modesty Panels (BASML, BASMG, BASMM, BASME)Can be specified in 1" thick Solid panels, Glass, Metal or Felt panel
- No grommet on modesty panel
- Can be specified on Standard Solid Top D, M, X (S) or Glass Top (G) listed below:

Desks section

- Rectangular Worksurfaces (B_RWL and B_RWC)
- Table (B_RTD)

Multi-Level Workstations section

- Table Desks with Frame Legs (B_MDWO and B_MDWF)
- Height-Adjustable Tapered Peninsula Bevel Post Leg Mid-Height (BH_PT)
- Height-Adjustable Extended Tapered Peninsula Bevel Post Leg Mid-Height (BH_EP)
- Height-Adjustable L-Shape Run-Off Bevel Base Mid-Height (BH_LB)
- Height-Adjustable L-Shape Peninsula Bevel Post Leg Mid-Height (BH_L)
- Height-Adjustable L-Shape Tapered Peninsula Bevel Post Leg Mid-Height (BH_LT)
- Height-Adjustable Run-Off Bevel Base Mid-Height (BH_RB)
- Height-Adjustable Peninsula Bevel Post Leg Mid-Height (BH_PP)
- Fixed Run-Off Mid-Height Kneespace Module (BM_R)
- Table Desk with Glass Top (BGMTT)
- Primary Desks for U-Shape Configuration (B_MDG and B_MDS)
- Run-Off Worksurface, Run-Off or Overlapping Bridge without integrated half modesty panel (B_MPH, BGMTH and B_MBH)
- Height-Adjustable Desk Bevel Bases (B_ADWB)
- Height-Adjustable Run-Off Low or High Secondary Desk (B_ARHB, BGATHB, B_ARLB and BGATLB)
- Height-Adjustable Peninsula Low or High Secondary Desk (B_APHP and B_APLP)
- Height-Adjustable Tapered Peninsula Low or High Secondary Desk (B_ATHP and B_ATLP)
- Height-Adjustable Extended Tapered Peninsula Low or High Secondary Desk (B_AEHP and B_AELP)
- Height-Adjustable L-Shape Run-Off Low or High Secondary Desk (B_ALHB and B_ALLB)
- Height-Adjustable L-Shaped Peninsula Low or High Secondary Desk (B_ALHP and B_ALLP)
- Height-Adjustable L-Shape Tapered Peninsula Low or High Secondary Desk (B_ALHT and B_ALLT)
- Height-Adjustable L-Shape Desk for U-Shape Workstation Low or High Secondary Desk (B_AUHB and B_AULB)
- Cannot be installed on 46" deep Height-Adjustable Tapered Peninsula Low or High Secondary Desk (B_ATHP and B_ATLP) only
- Cannot be installed on 40" or 46" deep Height-Adjustable Meeting Peninsula Bevel Post Leg – Mid-Height (BH_MT)



Half-Height (H) Solid (BASML)



Half-Height (H) Glass (BASMG)



Half-Height (H) Metal (BASMM)



Half-Height (H) Felt (BASME)

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planning with modesty panels (continued)

suspended modesty panel specifications

The appropriate width of a Suspended Modesty Panel is determined by substracting the corresponding value of a support style for each end of the worksurface from nominal width of the worksurface. Use the specification software for a better fit

Support Style	Style Description	Modesty panel width compared to worksurface width
	9" Mid-Height Kneespace Module for Height-Adjustability (BHKHA) –	
	(BH_EP, BH_LB, BH_L, BH_LT)	-14"
	9" Mid-Height Kneespace Module for HA. and Fixed Run-Off (BHKFH) – (BM_R)	-11"
	20" d Mid-Height Credenza for HAdjust. (BSMLHR, BSMLHP,	
	BSMCHR, BSMCHP) – (BH_RB, BH_PP, BH_PT, BH_EP)	-19"
	24" d Mid-Height Credenza for HAdjust. (BSMLHR, BSMLHP,	
	BSMCHR, BSMCHP) – (BH_RB, BH_PP, BH_PT, BH_EP)	-23"
	20" d. High Sec. Desk (B_MSD) – (B_MPH, BGMTH, B_MBH)	- 22"
	24" d. High Sec. Desk (B_MSD) – (B_MPH, BGMTH, B_MBH)	- 26"
	20" d. High Sec. Desk without Wall Panel (B_ASR) - (BGATHB only)	- 21"
	24" d. High Sec. Desk without Wall Panel (B_ASR) – (BGATHB only)	- 25"
	20" d. High Sec. Desk (B_ASR, B_ASP, B_ASLP) -	
	(B_ARHB, B_APHP, B_ATHP, B_AEHP, B_ALHB, B_ALHP, B_ALHT, B_AUHB)	- 19"
	24" d. High Sec. Desk (B_ASR, B_ASP, B_ASLP) -	
	(B_ARHB, B_APHP, B_ATHP, B_AEHP, B_ALHB, B_ALHP, B_ALHT, B_AUHB)	- 23"
	20" or 24" d. Low Sec. Desk (B_MSD, B_ASR) -	
	(B_MPL, BGMTL, B_MPG, B_ARLB, BGATLB, B_AULB)	0"
	20" or 24" d. Low Sec. Desk (B_ASP, B_ASLP) -	
	(B_APLP, B_ATLP, B_AELP, B_ALLB, B_ALLP, B_ALLT)	- 12"
Α	Angular Legs	- 7"
	Bevel Base - Solid End Panel (M/X) **	- 5"
В	Bevel Base – Glass End Panel	- 4"
E	Semi-Supported Leg	- 3"
F	Flush Plates	+ 6"
G	Semi-Supported Gable with Spacers	- 3"
Н	Hang-On	- 1"
	Height-Adjustable L-Shape Desk for U-Shape Worksation (Depth A)	– 29" or – 35"
K	Blade Legs	- 12"
L	Bevel Post Leg	- 14"
	Pedestal	- 16"
	Dual Square Post Legs	- 6"
S	Lateral File,	* - 19", - 25",
	Combo Pedestal or	-31", -37"
	28" high Storage Cabinet	- 51 , - 57
Q	Square Post Leg	- 16"
W	Framed Leg	- 6"





With Frame Leg and 20" deep Secondary Desk (Worksurface width minus 6" for the Framed Leg (W) and minus 22" for 24" deep High Secondary

* 1" wider than storage nominal dimension

** When using products with two Bevel Bases, use a total of minus 9" for 1 3/16" (M) configurations and minus 10" for 1 9/16" (X) configurations



Height-Adjustable Desk with **Bevel Bases**



Height-Adjustable Worksurface on Low Secondary Desk

Desk (B_MSD)

All modesty panel styles can be specified in 6" or 10" half-height. Only 6" can be installed pass-over a Low Secondary Desk for Height-Adjustable Worksurfaces
planning with modesty panels (continued)

recessed suspended modesty panel positions



multi-functional drawer applications

Provide convenient small lockable (if specified) storage space for a workstation.

Cannot be installed under all glass top, all height-adjustable products, Secondary Desk for Height-Adjustable Run-Off and L-Shape Desk, Secondary Desk for Height-Adjustable Peninsula and Secondary Desk for Height-Adjustable L-Shape Worksurface

w OIKSUIIACO	-						
product	 Preconfigured Desks Returns Credenzas Standard Desks Main Worksurf. for Reception Desks Return for Reception Desks 	 Low Secondary Desk B_ASP or B_ASLP) Run-Off Worksurfac Run-Off Worksurfac Table or Freestandin Workstations) Overlapping Bridges Overlapping Bridge Primary Peninsula D 	ees* es with End Support* g Desks (Multi-Level * with End Support*	• High Secondary Desks (B_MSD)			
application graphic							
allowed position	Anywhere along worksurface	Left or Right (One per desk)		Left or Right (One per desk)			
allows double- stacking		Yes, but could block to the power bar on Panel or on the End	the Wall	Yes, but could blo of the Multi-Fund door if its position from the drawer	ctional Storage		
product	 Standard Freestanding Storage Freestanding Towers (BCFSO, BFRL or BFRG) Tower for Low Secondary Desk Mounted (BCLLFW or BCLOO) 	 Freestanding Towers (BFCL (OF (Shown), FF) or BFCX (OF, FF)) Towers for Low Secondary Desk Mounted (BCLL(OF, FF) or BCLX (OF, FF)) 	• Towers for Low Secondary Desk Mounted (BRLL (Shown), BRLG or BRLO)	• Towers for High (BRHL (Shown), BRHG or BRHO)	Secondary Desk Mounted (BCHL (Shown), BCHG or BCHOO)		
application graphic	will interfere with the door				OR 72" h		
allowed position	None	Above upper file drawer	In pigeonhole only	In pigeonhole only	In pigeonhole only		
allows double- stacking	N/A	No	No	No	Yes		

* Refer to specification software for compatibility with Run-Off Worksurfaces or Run-Off on Low Secondary Desk

planning with worksurface edge screens

Information on this page should be considered when planning with Worksurface Edge Screens.

- Edge Screens can only be attached to all Returns without Flush Full or Wall Access Modesty Panel, Rectangular Peninsula Worksurfaces (B_RPW or B_RPC), Rectangular Worksurfaces (B_RWL or B_RWC), Rectangular Table (B_RTD), all Freestanding Desks with Frame Legs, all Primary Desks for U-Shape Configuration, Run-Off Worksurfaces for High Secondary Desks (B_MPH, B_MBH)
 - Cannot be installed on worksurface edge of the glass top or all height-adjustable products

- The Worksurface Edge Screen (BASWL, BASWG) can only be mounted on the back side of a worksurface and extends 8" below the worksurface
- Cannot be used in combination with a desk/ worksurface with integrated modesty panel or a Suspended Modesty Panel (BASML, BASMG, BASMM, BASME)
- Can be placed anywhere on the back of the worksurface
- Height matches 42" datum line



screen widths

• Screens can be specified with different widths depending on the intended result



Casual width for partial privacy

Bevel Bases (Maximum width = width minus 3" on each side)

- Must be installed within open width available
- Cannot overlap legs, bases, gables, storage, credenzas, secondary desks or standard desks



mounted storage & accessories

mounted storage & accessories

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HUTCH APPLICATIONS
HUTCH ACCESSORIES
HUTCH ACCESSORY COMPATIBILITY CHART
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HUTCH LOCK CHART
HUTCH FINISHES
HUTCH GRAIN DIRECTION
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mounted storage & accessories (continued)

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WALL CABINET GRAIN DIRECTION

hutch basics

Hutches come in a variety of configurations and sizes to complement any workstation requirement.

- Hutch dimensions are nominal and **not** all style/configuration combinations are available
 - Hutches are shipped semi-knocked down
 - An integrated track on the metal shelf allows the use of Book Organizers (TBK6S)
 - The Universal Light (BTU), Mounted Storage Utility Light (BLTY) and the Linear LED Light (BLED) can be mounted to the underside of hutches

hutch anatomy

tower hutch anatomy





hutch basics (continued)

Binder Applications

Laminate and Glass Doors

- No pull on hinged doors they can be handled with the fingertips
- Laminate door fronts are 11/16" thick
- Glass doors are made with 5/32" (4 mm) Standard or Back-Painted tempered glass inserted in an aluminum frame
- Glass and laminate doors are lockable
- Flipper doors are only available in laminate

Doors



hutch applications

- Hutch gables or towers must never rest on the unsupported end of a return or on a bridge
 - Must be specified the same style (D, M, X) as the desk or credenza on which the hutch will be installed
 - Can be mounted above a standard desk, return, bridge or credenza. **Cannot** be mounted on a preconfigured executive desk, freestanding storage or secondary desk
 - Hutches used with a 20" deep standard desk must be mounted against a wall for stability

180 hutches used with executive desks

Entirely supported by a Executive Desk



Cannot be installed on a Executive Desk. The desk must be used for main worksurface and to welcome visitors

hutches mounted on a freestanding storage or a secondary desk



Entirely supported by a secondary desk



Cannot be mounted on a secondary desk; the total height (hutch + secondary desk) will not match the standard datum line (66" or 72" height)

hutches used in conjunction with a desk and return



Supported by the Gable and Storage of the Return

Cannot be specified on the unsupported end of the Return

hutch applications (continued)

hutches mounted on a credenza



Supported by the Gable and Storage of the Credenza

hutches used in conjunction with a bridge



Not supported by a Bridge

Cannot be supported by the Bridge

hutch accessories



Tackboard – Hutch Mounted (BOTB)

- Provide a tackable surface accommodate the visual display of paper-based information
- Available in Teknion's Standard Panel Fabrics

Glass Markerboard – Hutch Mounted (BOTM)

- Are available in two glass markerboard styles:
- Glass only (G): Provides an erasable message board

Magnetic Glass (M):

- Provides an erasable message board and accepts magnets
- Only dry erase markers can be used
- Are available in 5/32" (4 mm) Back-Painted tempered glass
- Mounting Extrusion will match the glass finish

hutch accessories (continued)



Tool Rail (BOTR)

- Designed to support compatible Personal Organizers (PAX), Book Organizers (TBK6S) or Complements FX accessories
- Installed between two hutch side panels
- Can be installed at various heights and be vertically superimposed to increase capacity
- · See the compatibility chart on page 184 to specify the exact width



Rails for adequate support • Available in Foundation, Mica or Accent colors

Tray, Letter/ A4 (PAX92) or Legal (PAX93)

Divisional

Sorter, Letter/

A4 (PAX90) or

Legal (PAX91)



Media Organizer (PAX96)



Large (PAX98)



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hutch accessory compatibility chart

_ [HUTCH	WIDTH											
4	PRODUCT CODE	24"	30"	36"	42"	48"	54"	60"	66"	72"	78"	84"		
		TOOL RA	TOOL RAIL (BOTR), TACKBOARD (BOTB), AND MARKERBOARD (BOTM) WIDTH											
		24"	30"	36"	42"	48"	54"	60"	66"	72"	78"	84"		
		MOUNTH	MOUNTED STORAGE UTILITY LIGHT (BLTY) WIDTH											
	B_HCL B HCG	n/a	24"	24"	24" to 36"	24" to 36"	24" to 48"	24" to 48"	24" to 48"	24" to 48"	24" to 48"	24" to 48"		
	B_HFL B_HO	LINEAR	LINEAR LED LIGHT (BLED) WIDTH											
	B_HCG B_HFL B_HO B_HSL n/a TOOL R n/a n/a MOUNT B_TLL B_DLL B_TGG	24"	24"	24" to 36"	24" to 36"	24" to 48"	24" to 48"	24" to 48"	24" to 48"	24" to 48"	24" to 48"			
ĺ		TOOL RA	AIL (BOTR), таскв	oard (bo	otb), and) MARKER	BOARD (1	вотм) w	IDTH				
	B_DLL	n/a	n/a	n/a	n/a	24"	30"	36"	42"	48"	54"	60"		
		MOUNTED STORAGE UTILITY LIGHT (BLTY) WIDTH												
		n/a	n/a	n/a	n/a	n/a	24"	24"	24" to 36"	24" to 36"	24" to 48"	24" to 48"		
		linear led light (bled) width												
		n/a	n/a	n/a	n/a	n/a	24"	24"	24" to 36"	24" to 36"	24" to 48"	24" to 48"		
ĺ		TOOL RAIL (BOTR), TACKBOARD (BOTB), AND MARKERBOARD (BOTM) WIDTH												
		n/a	n/a	24"	30"	36"	42"	48"	54"	60"	66"	72"		
		MOUNTE	ED STORA	GE UTILIT	TY LIGHT	(blty) w	/IDTH	-	-					
	B_ELL B_SLL B_EGG	n/a	n/a	n/a	24"	24"	24" to 36"	24" to 36"	24" to 48"	24" to 48"	24" to 48"	24" to 48"		
	B_SGG	LINEAR I	LED LIGH	t (bled)	WIDTH	-	-	-	-					
		n/a	n/a	n/a	24"	24"	24" to 36"	24" to 36"	24" to 48"	24" to 48"	24" to 48"	24" to 48"		

hutch – product offering

• All specified dimensions are nominal. This page provides actual dimensions in all cases

• For a list of available dimension combinations, refer to pricing tables in the price guide or to the specification software



hutch lock chart



hutch finishes



hutch grain direction

hutches

- Flipper and Sliding Door grain direction will vary depending on finish selected
- Hinged Door grain direction will always be vertical

Cathedral Grain Pattern:

Source Laminate • 3A - 3B - 3C - 3D - 3E - 3L - 3M - 3X - XQ - XRFoundation Laminate

• 2A – 2B – 2C – 2D – 2E – 2L – 2M – 2X – RQ – YR

For colors listed above, the Cathedral Grain Pattern for doors will be horizontal



Straight Grain Pattern:

Source Laminate • 3F - 3J - 3K - 3N - 3P - XJ - XK

Foundation Laminate • 2F – 2J – 2K – 2N – 2P – JG – RN

For colors listed above, the Straight Grain Pattern for doors will be vertical



standard overhead cabinet basics

Expansion Casegoods offers a variety of overhead cabinets that provide storage alternatives above the workstation.

- - All overheads are shipped assembled
 - An assortment of accessories and organizers (for paper, media, book and pencil) are also available
 - An integrated track on the metal shelf allows the use of Book Organizers (TBK6S)
 - The Top for Overhead Cabinet (B_OT) can be mounted on any standard overhead cabinet, except for the Overhead Cabinet with Flipper Door(s)
 - Standard Overhead Cabinet dimensions are nominal, widths are reduced by a 0.5 % factor and **not** all style/configuration combinations are available

Overhead Cabinets

- Available in two mounting styles:
- Wall-Mounted (Shown)
- Wall Panel Mounted
- Wall-Mounted Overhead Cabinets are supported by supplied mounting hardware (except wall anchors) on the building wall
- Wall Panel Mounted Overhead Cabinets are supported by a wall panel which is anchored to the wall
- If Wall Panel Mounted style is specified, overhead cabinet width must be specified in the same width than the wall panel on which it is installed
- The clearance between the underside of the cabinet and the top of the worksurface is:

Worksurface Style	High Secondary Desk*	Standard Desks, Run-Off, Run-Off Worksurfaces, Primary Desks or Credenzas**						
Height Application		1" (D)	1 3/16" (M)	1 9/16" (X)	10 mm (Glass)			
66"	23 3/4"	21 7/8"	21 3/4"	21 3/8"	21 5/8"			
72"	30"	28 1/8"	28"	27 1/2"	27 5/8"			

* Add 9 1/2" if it is a Low Secondary Desk

- ** Subtract 19" if it is a Height-Adjustable Desk/Worksurfaces at 48" highest position or
- Subtract 14" if it is a Height-Adjustable Run-Off with Glass Top at 43" highest position



Standard Overhead Cabinets

Solid Hinged Doors (BOCL) (BOCG)



(BOFL)



Solid Sliding Doors (BOSL)



Sliding Glass Doors (BOSG) Solid Over and Open (O)

Solid Overlay Sliding Door d Open (O) and Inset Sliding Sliding Door Door (T) (BOCSG) (BOCSS)



Metal Shelf) (S (BOCO) (I

(BOCLO)

Doors

- Solid doors are 11/16" thick
- Hinged Doors are available in:
- Laminate
- Flintwood
- 11/16" thick aluminum frame with a 5/32" (4 mm) Standard or Back-Painted tempered glass
- Sliding Doors and Overlay Sliding Door are available in:
- LaminateFlintwood
- 5/32" (4 mm) Standard or Back-Painted tempered glass (Sliding Doors only)
- 11/16" thick aluminum frame with a 5/32" (4 mm) Standard or Back-Painted tempered glass (Overlay Sliding Doors only)
- Inset Sliding Door for overhead (BOCSST) is available in:
- Laminate
- Flintwood
- The lock option is available on all overhead cabinets, except overlay sliding doors
- Hinged doors and overlay door have no pull and no touch latch. They can be handled with the fingertips
- Hinges allow doors to open up to 110°

Divider and Shelf

- Six following overhead cabinets come with metal divider and shelf:
- Hinged Doors (BOCL, BOCG)
- Solid Flipper Door(s) (BOFL)
- Sliding Doors (BOSL, BOSG)
- Open (BOCO)
- Three following overhead cabinets come with laminate divider and shelf:
- Overlay Sliding Doors (BOCSS, BOCSG)
- Open (BOCLO)

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standard overhead cabinet basics (continued)

Wall Clearance





come with dedicated





cubic overhead cabinet basics

Expansion Casegoods also offers two styles of cubic overhead cabinets that provide storage alternatives above the workstation.

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- All overheads are shipped assembled •
 - An assortment of accessories and organizers (for paper, media, book and pencil) are also available •
- An integrated track on the metal shelf allows the use of Book Organizers (TBK6S)
- Top for Overhead Cabinet (B_OT) cannot be mounted on a Cubic Overhead Cabinet
- Cubic Overhead Cabinet dimensions are nominal, widths are reduced by a 0.5 % factor and not all style/configuration combinations are available

Cubic Overhead Cabinets

- · Available in Wall Panel Mounted style only
- Wall Panel Mounted Overhead Cabinets are supported by a wall panel which is anchored to the wall; refer on page 222
- · Cubic Overhead Cabinet width must be specified in the same width that the wall panel on which it is installed
- The clearance between the underside of the cabinet and the top of the worksurface is:

Worksurface Style		Run-Off or Run-Off Worksurfaces **						
Height Application	Desk *	1" (D)	1 3/16" (M)	1 9/16" (X)	10 mm (Glass)			
66"	22 3/8"	20 5/8"	20 3/8"	20"	20 3/8"			
72"	26 3/4"	24 7/8"	24 3/4"	24 3/8"	24 5/8"			

* Add 9 1/2" if it is a Low Secondary Desk

Subtract 19" if it is a Height-Adjustable Desk/Worksurfaces at 48" highest position or Subtract 14" if it is a Height-Adjustable Run-Off with Glass Top at 43" highest position

Cubic Overhead Cabinets





(BOKG)



Framed • When Clear (CL) or Frosted (FT) glass finish is specified, the door is



Frame Less Look When Back-Painted glass finish is specified, the glass is glued on the frame for a frameless appearance

Glass and Solid Doors

- Solid door front are 11/16" thick
- Hinged Doors are available in:
- Laminate
- Flintwood
- 11/16" thick aluminum frame with a 5/32" (4 mm) Standard or Back-Painted tempered glass
- The lock option is available on all cubic overhead cabinets
- · Hinged doors have no pull and no touch latch. They can be handled with the fingertips
- Hinges allow doors to open up to 110°

cubic overhead cabinet basics (continued)



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overhead cabinet applications

- The overhead cabinets can be mounted above a standard desks, credenzas, low or high secondary desks (B_MDS, B_ASR, B_ASP or B_ASLP)
 - When Wall-Mounted style is specified, the overhead cabinet is attached directly to the building wall

wall-mounted applications

2 (Only applicable with Standard Overhead Cabinets)



Can be installed on- or off-module above a table/freestanding/standard desk (D, M, X), credenza, low or high secondary desk





overhead cabinet applications (continued)

- When Wall Panel Mounted style is specified, the overhead cabinet must be mounted on a Wall Panel for Overhead Cabinet. The wall panel must be attached to the rear of a desk, credenza or secondary desk (B_MSD, B_ASR, B_ASP or B_ASLP) and anchored to the building wall
 - The Wall Panel mounted style cannot be mounted on a preconfigured executive desk

wall panel mounted applications

High or Low Secondary Desks (Cubic or Standard Overhead Cabinets)



Maximum Unsupported Span Allowed

Off-Module

• Off-modularity is possible only with Low or High Secondary

• One end of the overhead must align with one of the desk

Desks

gables



On-Module

Can be installed on-module above low or high secondary desks



Juxtaposed Combination

A tower or storage can be installed beside a wall panel mounted overhead cabinet

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Height-Adjustable Worksurface



On-Module

Can be installed on-module above Height-Adjustable Run-Off, Peninsula, Tapered Peninsula, Extended Tapered Peninsula, L-Shape Worksurface or L-Shape Desk, but take particular attention to the object on the adjustable worksurface that may interfere with overhead cabinet. For details, refer on page 108



Freestanding Desks or Credenzas

(Standard Overhead Cabinets)

On-Module

Can be installed on-module above freestanding desks (D, M, X) or credenzas



overhead cabinet accessories

Top for Standard Overhead Cabinets (B_OT)

- Available in the same styles/thicknesses (D, M, X) as worksurfaces
- Can be installed on all kinds of **Standard** Overhead Cabinets except for cabinet with flipper door(s) (BOFL)
- Specify the width according to the standard overhead cabinet width on which the top is mounted
- Cannot be used with Hutches, Cubic Overhead Cabinets, Wall-Mounted Cabinets and Towers
- Can be specified separately
- Includes a 3/8" thick neoprene spacer kit





Book Organizers (TBK6S)

- When applicable, fits into grooves at the back of overhead cabinets
- Available as an optional accessory
- Available in Foundation, Mica or Accent colors



BOWTW BOWTS

Wall-Mounted Tackboard with Wire Management (BOWTW) and Wall-Mounted Tackboard (BOWTS)

- These tackable surfaces accommodate the visual display of paperbased information
- Attach to the vertical surface between a Standard Desk, Return or Credenza, Secondary Desk and the Standard Overhead Cabinet
- Cannot be used on a hutch or wall panel
- Available in Teknion's Standard Panel Fabric
- For more details on these products, refer to page 220



Lighting (BLTY, BTU, BLED) When applicable, can be mounted beneath all Expansion Casegoods overhead cabinets products

overhead cabinet - product offering

• All specified dimensions are nominal. This page provides actual dimensions in all cases

• For a list of available dimension combinations, refer to pricing tables in the price guide or to the specification software

standard overhead cabinets



overhead cabinet lock chart

All closed storage products can be specified with a lock and key set and can be keyed randomly or alike. A Key Chart must accompany every order

product code			overhead cabinet width								
	and des	cription	24" - 36"	42	." – 54"	60" - 78"		84"			
	BOCL Door Configuration		$\langle \rangle$				•				
		Compartment	1		2	2			3		
	BOCG	Lock	1		2	2			3		
			24"	- 48"			54" -	- 84"			
		Door Configuration		-•				_•			
	BOFL	Compartment		1				2			
		Lock]			l	2				
			30"	- 48"			54" -	- 84"			
net	BOSL	Door Configuration		•							
abir		Compartment]	1			2				
ad c	BOSG	Lock]		1						
erhe			30"	30" - 48"			54" -	- 84"			
standard overhead cabinet	BOCSS_0	Door Configuration	Left Open	OR Open	≤ → Right	Left Open OR Open Right →→					
s		Compartment	I	1		2					
	BOCSG_O	Lock	()		0					
			30"	- 48"			54" -	- 84"			
		Door Configuration	Left	OR 📑	≤ → Right	Left -	— OF		Right ≝⇒		
	BOCSS_T	Compartment				2					
		Lock	-)			0				
			24"	- 48"		54" - 84"					
	BOCO	Door Configuration	Oj	pen		Open Open					
		Compartment	1			2					
	BÓCLO	Lock	(0						
ubinet			36"		54"			72"			
cubic overhead cabinet	BOKL	Door Configuration	$\langle \rangle$								
ic o		Compartment	1			2 2					
cub	BOKG	Lock	1	2			2				
	Lo	ockable Dout	ble Doors Lockable Sir	ngle Door	Not Lockable						

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overhead cabinet finishes

• All Laminate components are protected with a solid plastic edge

• For an overview of which products are offered in Flintwood finishes, refer to the Expansion Casegoods product map on Teknion's website

Glass Doors

• Available in 5/32" (4 mm) Standard or Back-Painted tempered glass

- Standard Glass finishes:
- Clear (CL)
- Frosted (FT) is a single-sided etched tempered glass which is facing inward of desk
- Hinged door frames are available Foundation, Accent or Mica colors, or Clear Anodized (AC)
- Overlay sliding door frames are available Foundation, Accent or Mica colors

Solid Doors

- Standard Overhead Cabinets, are available in Source Laminate, Foundation Laminate or Flintwood (No Cathedral) colors
- Cubic Overhead Cabinets, are available in Source Laminate or Flintwood (No Cathedral) colors
- Sliding doors and overlay sliding doors are available in Source Laminate or Flintwood (No Cathedral)



Top for Overhead Cabinet (B_OT)

- 1" thickness (D) available in Source Laminate colors
- 1 3/16" thickness (M) available in Foundation Laminate colors
- 1 9/16" thickness (X) available in Foundation Laminate colors (Storm White, Very White, Crisp Grey, Soft Gris or Wood Prints colors only)

overhead cabinet finishes (continued)

Sliding Door Pulls Available in Foundation or Mica colors

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Divider and Solid Cases

- Standard (BOCL, BOCG, BOSL, BOSG, BOCSS, BOCSG or BOCLO) and Cubic (BOKL or BOKG) Overhead Cabinets, are available in Source Laminate or Flintwood (No Cathedral) colors
- Only available in Source Laminate colors for Overhead Cabinets (BOFL or BOCO)

Metal Shelf (Not available with Standard Cabinets BOCSS, BOCSG and BOCLO)

- Metal shelf is available in Foundation, Mica, or Coordinate Colors
- · Coordinate colors are solid colors that can be used to match wood prints

Coordinate Color Finishes

Java Walnut

R7

- R8 Urban Walnut M8 Royal Cherry NB Ivory Birch R9 Choice Maple NC Provincial Oak V1 Estate Cherry ND Coastal Elm VD Campus Oak Q4 Espresso Reflect VL Flax Reflect Q6 Stainless VV Pecan Reflect **O**7 Walnut Cathedralgrain W8 Cocoa Brown Reflect Mercurial Walnut Q9

 - W9 Sycamore Reflect
- **Closest Match for Metal Finish** Flintwood Case Finish Code Color Code Color Finish Style FX Flax VL Flax Reflect Coordinate VV FN Natural Pecan Pecan Reflect Coordinate Medium Sycamore V1 Estate Cherry FM Coordinate FC Chianti V1Estate Cherry Coordinate Dark Walnut Coordinate FD R7 Java Walnut Walnut Cathedralgrain Sierra Flint NR Q7* Coordinate Cocoa Brown Flint NT W8 Cocoa Brown Reflect Coordinate VA W9 Sycamore Reflect Coordinate Sycamore VB Black Walnut \mathbf{X}^* Anthracite Mica VZ Blonde Maple R9 Choice Maple Coordinate 5N White Oak VD Campus Oak Coordinate 5P Poppy Seed R8 Urban Walnut Coordinate Harvest Cherry 5Q V1 Estate Cherry Coordinate 5R Earl Grey S Mica Sepia Bronze 5S 4 Silverwash Earth Foundation 5T White Truffle ND Coastal Elm Coordinate 5V Caraway 4 Earth Foundation 5W Drift Oak 3 Sand Foundation American Walnut 5Z Q7 Walnut Cathedralgrain Coordinate
- · See below for metal shelf color match suggestion

* This match suggestion is not close enough to be considered as tone on tone

Pulls on Flipper Door(s)

- Available in Foundation or Mica colors
- Soft Touch (2) or Standard t|0|s (4) pulls are only available in limited Foundation colors. Refer to the specification software for details

overhead cabinet grain direction

overhead cabinets

- Flipper and Sliding Door grain direction will vary depending on finish selected
- Hinged Door grain direction will always be vertical

Cathedral Grain Pattern:

Source Laminate \bullet 3A – 3B – 3C – 3D – 3E – 3L – 3M – 3X – XQ – XR

Foundation Laminate • 2A - 2B - 2C - 2D - 2E - 2L - 2M - 2X - RQ - YR

For colors listed above, the Cathedral Grain Pattern for doors will be horizontal







Straight Grain Pattern:

Source Laminate $\label{eq:source_source} \begin{array}{l} \text{Source Laminate} \\ \bullet \ 3F - 3J - 3K - 3N - 3P - XJ - XK \end{array}$

Foundation Laminate • 2F - 2J - 2K - 2N - 2P - JG - RN

 $\label{eq:Flintwood} \begin{array}{l} {}^{\bullet} FC-FD-FM-FN-FX-NR-NT-VA-VB-VZ-5N-5P-5Q-5R-5S-5T-5V-5W-5Z \end{array}$

For colors listed above, the Straight Grain Pattern for doors will be vertical





understanding mounted towers for secondary desks

The mounted towers offer several storage types and alignment possibilities.

- Mounted Towers can be used in two different applications. Some are dedicated for Low Secondary Desk applications as the others are dedicated for High Secondary Desk applications. Both types are offered either in cubic or full door configuration
- Can be mounted on all Secondary Desks (B_MSD, B_ASR, B_ASP or B_ASLP)
- Cannot be mounted on Mid-Height Storage

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mounted towers for low secondary desk

mounted towers for high secondary desk



understanding mounted towers for secondary desks (continued)

storage depths



- 201
- Low and High Secondary Desks are nominally 20" or 24" deep, so run-off worksurfaces and towers can be layered over secondary desk
- Stacking sets back from the secondary desk, for an increased sense of spaciousness





All 18" depth available in Standard Overhead Cabinets (BOCSS, BOCSG or BOCLO), Cubic Overhead Cabinets, Mounted Towers and Freestanding Towers can achieve a flush front look

mounted tower for secondary desk basics low secondary desk

Mounted Towers for Secondary Desks provide additional storage at seated height.

- Solid or Glass Doors have a touch-latch installed on each door for the opening
- Door swing direction can be specified left or right
- When applicable, a Multi-Functional Drawer (BADMF) can be added. For more details, refer on page 171
- Mounted Tower for Secondary Desk dimensions listed are nominal, widths are reduced by a 0.5 % factor and not all style/ configuration combinations are available

cubic doors and cubic open towers

- When specified, the file drawer comes without a touch-latch and provides full extension slides that can accommodate both letterand legal-size paper
- Door and Drawer front finishes are available in laminate, Flintwood or glass
- A Multi-Functional Drawer can be installed inside of file drawer compartment only
- · Open and closed compartments allow storing letter-size binders



Cubic Tower with Solid Doors -Low Secondary Desk Mounted (BCLL)

- Five cubic tower configurations are available:
- Semi-Opened + Individual Doors (OD)
- Semi-Opened + File Drawer (OF)
- Fully Enclosed + Individual Doors (FD)
- Fully Enclosed + File Drawer (FF)
- Fully Enclosed + Wardrobe (FW)

Cubic Tower with Glass Doors -Low Secondary Desk Mounted (BCLG)

- Three cubic tower configurations are available:
- Semi-Opened + Individual Doors (OD)
- Fully Enclosed + Individual Doors (FD)
- Fully Enclosed + Wardrobe (FW)

Cubic Tower with Solid and Glass Doors -Low Secondary Desk Mounted (BCLX)

- Four cubic tower configurations are available:
- Semi-Opened + Individual Doors (OD)
- Semi-Opened + File Drawer (OF)
- Fully Enclosed + Individual Doors (FD)
- Fully Enclosed + File Drawer (FF) (Shown)

mounted tower for secondary desk basics – low secondary desk (continued)

full door and open towers

- · Provides closed or open storage with pigeonhole at base of unit
- A Multi-Functional Drawer can only be installed into the pigeonhole



Open Tower – Low Secondary Desk Mounted (BRLO)

- Two open tower configurations are available:
- 18" width (Shown) - 36" width
- Must specify open tower to align with full door towers datums

Towers with Full Solid or Glass Door – Low Secondary Desk Mounted (BRLL or BRLG)

- Three tower configurations are available:
- 1 File Drawer + 1 Adjustable Shelf (_F)
- 2 Adjustable Shelves (_S) (Shown)
- 1 Wardrobe (with 2 coat hooks) (_W)
- The interior configuration (_F) is **not** available for towers with full glass door
- Each shelf has a range of adjustment of five positions of 1 1/4"
- When specified, the integrated file drawer comes with a touchlatch and provides full extension slides that can accommodate both letter- and legal-size paper
- Door front finishes are available in laminate, Flintwood or glass

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mounted tower for secondary desk basics – high secondary desk (continued)

cubic doors and cubic open towers

- · Removeable metal shelves come with pigeonhole
- Open and closed compartments allow storing letter-size binders
- Up to two stacked Multi-Functional Drawers can be installed inside the pigeonhole
- The removeable metal shelves can be repositioned in the closed section when a Multi-Functional Drawer is installed
- Door front finishes are available in laminate, Flintwood or glass



Two cubic tower configurations are available:

-Semi-Opened (O) -Fully Enclosed (F) (Shown) are available:



mounted tower for secondary desk basics – high secondary desk (continued)

full door and open towers

- · Provides closed or open storage with pigeonhole at base of unit
- A Multi-Functional Drawer can only be installed into the pigeonhole



• Door front finishes are available in laminate, Flintwood or glass

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inside clearance & datum line for mounted towers

The following outlines the shelf positions of open towers (freestanding or mounted) when combined with different tower configurations.

The Freestanding Towers with Full Door (BFRL or BFRG) is not illustrated as it can be combined with all towers no reference to shelf position. Internal shelves feature the same position adjustment than Freestanding Open Tower (BCFSO) when specified with shelves option

combined with fully enclosed towers - 66" height



inside clearance & datum line for mounted towers (continued)

combined with fully enclosed towers - 72" height



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inside clearance & datum line for mounted towers (continued)

combined with fully enclosed towers - 66" height (continued)



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inside clearance & datum line for mounted towers (continued)

combined with fully enclosed towers - 72" height (continued)



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inside clearance & datum line for mounted towers (continued)

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combined with cubic towers with closed and open sections - 66" height



inside clearance & datum line for mounted towers (continued)

combined with cubic towers with closed and open sections - 72" height



2II

mounted tower for secondary desk applications

Following should be considered when planning with Expansion Casegoods Mounted Towers.

- All restrictions below apply to both Low Secondary Desk and High Secondary Desk mounted
- All mounted towers must be used against a wall for stability
- These restrictions are as applicable to Secondary Desk (B_MSD) as Secondary Desk for Height-Adjustable Worksurfaces (B_ASR, B_ASP or B_ASLP)



A mounted tower **cannot** be installed alone on a secondary desk. It must be connected with another product for more stability. See the illustrations below for the multiple possibilities



When a tower is monted on a **secondary desk** that is wider than 66", a Storage for Secondary Desk must be installed under the secondary desk to reduce its unsupported span to a maximum 66"

Only the products listed below can be linked with a mounted tower for secondary desk:



Can be connected to another mounted tower

Overhead Cabinet



Can be connected to a Standard or Cubic Overhead Cabinet mounted on a Wall Panel for Overhead Cabinet





Can be connected to all Freestanding Tower styles

Tower for Secondary Desk

Can be connected directly to a Wall Panel





mounted tower for secondary desk applications (continued)

The applications shown below are not applicable with mounted tower for secondary desk:



A mounted tower **cannot** be used directly on the ground. It must always be supported



Towers **cannot** be mounted on a **standard desk**. They can only be supported by a Low or High Secondary Desk



The towers must never be stacked



mounted tower - product offering

• All specified dimensions are nominal. This page provides actual dimensions in all cases

• For a list of available dimension combinations, refer to pricing tables in the price guide or to the specification software







adjustable shelves,

1 rectangular door,

1 pigeonhole



mounted tower - product offering (continued)



mounted tower lock chart



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All closed storage products can be specified with a lock and key set and can be keyed randomly or alike. A Key Chart must accompany every order



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mounted tower finishes

• All Laminate components are protected with a solid plastic edge

• For an overview of which products are offered in Flintwood finishes, refer to the Expansion Casegoods product map on Teknion's website



mounted tower grain direction

mounted towers

Door and drawer front grain direction will always be vertical

Cathedral Grain Pattern:

Source Laminate • 3A – 3B – 3C – 3D – 3E – 3L – 3M – 3X – XQ – XR

For colors listed above, the Cathedral Grain Pattern for doors and drawer fronts will be book-matched when fully enclosed



application guides

understanding wall-mounted panels

The following should be considered when planning with Expansion Casegoods wall panels

- All Wall Panels must be used against a building wall
- Cannot be mounted above a Glass Top product

218 wall-mounted tackboard (BOWTW, BOWTS, BOWTE)



wall panel for overhead cabinet (B_WPO)



- This wall panel can support all Standard or Cubic Overhead Cabinets
- Must be connected on a Secondary Desk (Low or High) (B_MDS (Shown), B_ASR, B_ASP or B_ASLP), Standard Desks or Freestanding Desks (D, M, X) or all 29" high Credenzas
- Can be specified with or without power and data, and with or without accessory rail
- Must be anchored to a building wall
- Wire Cover (included)

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understanding wall-mounted panels (continued)

wall panel (B_WPA, B_WPL or B_WPM)



- This wall panel cannot support Overhead Cabinets
- Can hold a variety of accessories
- Must be connected on a Secondary Desk (Low or High) (B_MDS (Shown), B_ASR, B_ASP or B_ASLP), Standard Desks or Freestanding Desks (D, M, X), all 29" high credenza, Mid-Height Credenza, Mid-Height Kneespace Modules, Mid-Height Credenza for Height-Adjustability or Mid-Height Stretch Pedestal, except a Wall Panel for Metal Accessory Shelves (B_WPM) cannot be mounted on desk or credenza
- Can be specified with or without power and data, and with or without accessory rail
- Wall Panel (B_WPA) must lean on a building wall
- Wall panels (B_WPL or B_WPM) must be anchored to a building wall

wall-mounted tackboard basics

Expansion Casegoods offers a variety of wall-mounted panels providing tackable fabric surface on the building wall.

- Wall-Mounted Tackboard are available in two styles: With or Without Wire Management
- Provide a tackable fabric or felt surface to be used under an overhead cabinet
- All Wall-Mounted Tackboard must be attached directly on a building wall
- Can be mounted between a Standard Desk, Freestanding/Table Desks, Return or Credenza and a Standard Overhead Cabinet
- Wall-Mounted Tackboard dimensions are nominal, widths are reduced by a 0.5 % factor



66" height workstation



• Must align with bottom of Overhead Cabinet mounted at 66" (50) 72" height workstation



- Must align with bottom of Overhead Cabinet mounted at 72" (56)
- When a Wall-Mounted Tackboard is used over a secondary desk (B_MSD, B_ASR, B_ASP or B_ASLP), it will not reach down to the worksurface



Must be specified on-module only with the overhead cabinet installed above





Wall-Mounted Tackboard – Fabric (BOWTS) or Wall-Mounted Tackboard – Felt (BOWTE)

- This tackable surface accommodates the visual display of paper-based information
- This product is a low-cost alternative to the Wall-Mounted Tackboard with Wire Management
- No gap between the tackboard and the wall to manage cables
- Fabric is available in Teknion's Standard Panel Fabric
- Felt is available in Loft finishes and six Stitches Finishes are available: Carbon Coordinate (C), Shale Coordinate (E), Carrara Coordinate (G), Umber Coordinate (M) Tangelo Coordinate (T) or Verde Coordinate (V)

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wall panel basics

Expansion Casegoods offers a variety of desk mounted wall panels providing support for overhead cabinets, tackboard and diverse accessories.

- Attach to the rear and under a standard or freestanding/table desk with modesty panel or a secondary desk (B_MDS, B_ASR, B_ASP or B_ASLP), or directly on the back of a 29" high credenza, Mid-Height Credenza, Storage with Integral Worksurface, Mid-Height Kneespace Modules, Mid-Height Credenza for Height-Adjustability or a Mid-Height Stretch Pedestal
 - Additional Tackboard (BBWAT or BBWAE), Glass Markerboard (BBWAM) and Porcelain Makerboard (BBWAP) for Wall Panel can be specified separately
 - Each wall panel can be specified with or without accessory rail and with or without power and data
 - · Some jurisdictions require Resettable Breakers. Check local codes
 - Wall Panel dimensions are nominal, widths are reduced by a 0.5 % factor
 - Wall Panels are offered separately and are available in four styles:



- Solid Shelves are available on-module with wall panel
- · Shelves are included

- Three Metal Shelf positions are available: center, left or right
- Shelves can be installed in standard or upside-down positions
- Shelves are not included

wall panel basics (continued)





Right (UR)

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wall panel applications

The following should be considered when planning with Expansion Casegoods Wall Panels.

- Wall Panels mount onto the worksurface of a Standard Desk, Freestanding/Table Desk, 29" high Credenza, Secondary Desk (B_MDS, B_ASR, B_ASP or B_ASLP), Mid-Height Credenza, Storage with Integral Worksurface, Mid-Height Kneespace Modules, Mid-Height Credenza for Height-Adjustability or Mid-Height Stretch Pedestal which must be installed against a wall
 - Cannot be installed on a Return or Desk Return
- Wall Panel for Overhead Cabinet must always be specified the same width than the overhead
- As Wall Panel for Overhead Cabinet, Wall Panel with Open Shelves and Wall Panel with Metal Accessory Shelves are anchored to the wall, always make sure the wall outlet into which the power bar is connected remains accessible without the use of any tool

desk (D, M, X) and credenza applications

The examples and applications illustrated below are applicable for all wall panel styles (B_WPO, B_WPA or B_WPL)

• desks (D, M, X)





Can be installed

on-module only





A Wall Panel cannot be mounted above multiple desks

A Wall Panel mounts underneath the worksurface of a desk on its modesty panel side



Wall Panel combinations are allowed when using only one wall panel per desk



Rectangular ____ Desk with Full and Half Gable

When power and data is specified for a wall panel, a wall access modesty must be specified on desk to allow cable access

Wall Panel higher than 58" and

wider than 72" must be linked to

another Wall Panel anchored to a wall (B_WPL, B_WPM or B_WPO),

Mounted or Freestanding Storage

Modesty Panels

The wall panel can only be

mounted on the modesty panel

side

Only use one wall panel per desk

Rectangular ____ Desk with Full and Half Gable Gable

Cannot be mounted on the gable



Cannot be mounted on a Return or Desk Return

A Wall Panel mounts onto the rear side of a 29" high credenza



Can be installed on-module only



Make sure the wall outlet remains accessible when planning with a Wall Panel mounted onto a full storage credenza and specified with Power and Data



Can be installed on Storage with Integral Worksurface (BSLFT, BSSCT or BSOBT). Cannot be installed on regular freestanding storage with optional top

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wall panel applications (continued)

high or low secondary desk (all thicknesses) applications

The examples and applications illustrated below are applicable for all wall panel styles (B_WPO, B_WPA, B_WPL or B_WPM)



A Wall Panel mounts onto the rear side of a secondary desk



Can be installed on-module



- Can be linked to a Mounted Tower or a Freestanding Tower
- A Wall Panel is mandatory to support Run-Off Worksurfaces or Run-Off with Glass Top for Low Secondary Desks



- Can be installed off-module
- One end of the overhead must align with one of the desk gables



When mounted on a Low Secondary Desk, 66" height Wall Panel wider than 66" and 72" height Wall Panel must be linked to another Wall Panel anchored to a wall (B_WPO, B_WPL or B_WPM), Mounted or Freestanding Storage



When mounted on a High Secondary Desk, Wall Panel higher than 58" and wider than 72" must be linked to another Wall Panel anchored to a wall (B_WPO, B_WPL or B_WPM), Mounted or Freestanding Storage





Wall Panel combinations are allowed on the same secondary desk

wall panel applications (continued)

mid-height stretch pedestal, mid-height credenza (shown) storage with integral worksurface applications. The examples and applications illustrated below are applicable for all wall panel styles (B_WPA, B_WPL or B_WPM)





A Wall Panel mounts onto the rear side of a Mid-Height Storage



Can be installed on-module



Can be installed off-module

mid-height kneespace modules for height-adjustability applications

The examples and applications illustrated below are applicable for all wall panel styles (B_WPA, B_WPL or B_WPM)

A Wall Panel **cannot** be mounted over a Mid-Height Kneespace Module and a Mid-Height Stretch Pedestal combination. Each must have their own Wall Panel

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wall panel applications (continued)

mid-height credenza for height-adjustability applications

The examples and applications illustrated below are applicable for all wall panel styles (B_WPA, B_WPL or B_WPM)



A Wall Panel mounts onto the rear side of a Mid-Height Credenza for Height-Adjustability



Can be installed on-module



Can be installed off-module



Wall Panel combinations are allowed on the same Mid-Height Credenza for Height-Adjustability

open shelf & metal accessory shelf basics

The following should be considered when planning with Open Shelves and Metal Accessory Shelves.

- Solid Open Shelves are included and used with Wall Panel with Open Shelves (B_WPL) only
 - Shelves can be placed on-module only

open shelves

- Solid Open Shelves are supported by a wall panel which is anchored to the wall
 - Shelves width are the same width than the wall panel on which it is installed
 - These shelves cannot be specified separately



• Three Configurations are available:



- Top Shelf and Accessory Rail (SA)
- Wall Panel comes with one Solid Open Shelf
- Bottom of top shelf and overhead cabinet are aligned
- Power and Data is optional

• The clearance between the underside of the Top Shelf and the top of the worksurface is:

Standard Overhead Cabinet Top Shelf Datum Height (S)

Worksurface High		Standard Desks, Run-Off, Run-Off Worksurfaces,			
Style Secondary		Primary Desks or Credenzas**			
Height	Desk*	1"	1 3/16"	1 9/16"	10 mm
Application		(D)	(M)	(X)	(Glass)
66"	23 3/4"	21 7/8"	21 3/4"	21 3/8"	21 5/8"
72"	30"	28 1/8"	28"	27 1/2"	27 5/8"

Cubic Overhead Cabinet Top Shelf Datum Height (K)

Worksurface	High	Run-Off or			
Style	Secondary	Run-Off Worksurfaces **			
Height	Desk *	1"	1 3/16"	1 9/16"	10 mm
Application		(D)	(M)	(X)	(Glass)
66"	22 3/8"	20 5/8"	20 3/8"	20"	20 3/8"
72"	26 3/4"	24 7/8"	24 3/4"	24 3/8"	24 5/8"

* Add 9 1/2" if it is a Low Secondary Desk

** Subtract 14" if it is a Height-Adjustable Run-Off with Glass Top at 43" highest position or

Subtract 19" if it is a Height-Adjustable Desk/Worksurfaces at 48" highest position

OR

* Add 5 13/16" if it is a Mid-Height-Kneespace Module or Mid-Height Credenza for Height-Adjustability

Solid Open Shelves

- 1" thick
- 13" deep shelf
- Solid shelves are available in:
- Source Laminate
- Flintwood (No Cathedral)





Top Shelf only (SN)

- Wall Panel comes with one Solid Open Shelf
- Bottom of top shelf and overhead cabinet are aligned
- Power and Data is optional

Two Shelves (SS)

- Wall Panel comes with two Solid Open Shelf
- Bottom of top shelf and overhead cabinet are aligned
- No Power and Data

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open shelf & metal accessory shelf basics (continued)

open shelves (continued)

- Teknion does **not** recommend the use of any shelves above the Height-Adjustable Worksurfaces. Damages or personal injuries may occur if accessories are positioned beneath the shelf
- The clearance between the bottom of the top shelf and the top of the worksurface at its highest position is provided below for guidance only



Top Shelf aligned with



Top Shelf aligned with

Cubic Overhead Cabinet

Clearance between	the top of raised at 48	" height the height-
adjustable worksur	face and top shelf	0 0

Worksurface Style	Height-Adjustable Worksurface				
Height Application	1 3/16" (M – 48")	1 9/16" (X – 48")	10 mm (Glass – 43")		
66"	2 3/4"	2 3/8"	7 5/8"		
72"	9"	8 1/2"	13 5/8"		



The bottom shelf on Wall Panel **cannot** be specified over a heightadjustable worksurface because the shelves may come into conflict

Clearance between the top of the height-adjustable worksurface and top shelf

	Worksurface Style	Height-Adjustable Worksurface		
Height Application		1 3/16" (M – 48")	1 9/16" (X – 48")	10 mm (Glass – 43")
6	6"	1 3/8"	1"	6 3/8"
7.	2"	5 3/4"	5 3/8"	10 5/8"



• The bottom shelf on Wall Panel **cannot** be specified right next to or over a Height-Adjustable Worksurface – Mid-Height because the shelf may come into conflict

open shelf & metal accessory shelf basics (continued)

The following should be considered when planning with Wall Panels for Metal Accessory Shelves.

- Metal Accessory Shelves used with Wall Panel for Metal Accessory Shelves (B WPM) only
- Shelves can be installed off-module only
- · Metal Accessory Shelves (BBAMS) are not included with Wall Panel and must be specified separately

metal accessory shelves 230

- Metal Accessory Shelves are supported by a wall panel which is anchored to the wall
- Three Shelf Positions can be specified on Wall Panel for metal shelf:
- Center (C)
- Left (L)
- Right (R)
- The clearance between the underside of the top shelf and the top of the worksurface is:

Cubic Overhead Cabinet Top Shelf Datum Height (K) only

Worksurface Style	Style Secondary Desk *	Run-Off or Run-Off Worksurfaces **			
Height Application		1" (D)	1 3/16" (M)	1 9/16" (X)	10 mm (Glass)
66"	22 3/8"	20 5/8"	20 3/8"	20"	20 3/8"
72"	26 3/4"	24 7/8"	24 3/4"	24 3/8"	24 5/8"

^{*} Add 9 1/2" if it is a Low Secondary Desk

· Three Configurations are available:

• Wall Panel comes with one set

· Bottom of top shelf and Cubic

Overhead Cabinet are aligned

• Power and Data is optional

Shelf

pattern holes for Metal Accessory

** Subtract 14" if it is a Height-Adjustable Run-Off with Glass Top at 43" highest position or

Subtract 19" if it is a Height-Adjustable Desk/Worksurfaces at 48" highest position

OR

* Add 5 13/16" if it is a Mid-Height-Kneespace Module or Mid-Height Credenza for Height-Adjustability





One Level (1)

Two Levels (2)



- Wall Panel comes with one set pattern holes for Metal Accessory Shelf
 - · Bottom of top shelf and Cubic Overhead Cabinet are aligned
 - Power and Data is optional

- Wall Panel comes with two set pattern holes for Metal Accessory Shelves
- Bottom of top shelf and Cubic Overhead Cabinet are aligned
- Top of the bottom shelf and Accessory Rail or Light Shelf are aligned
- No Power and Data

open shelf & metal accessory shelf basics (continued)

metal accessory shelves (continued)

- Teknion does not recommend the use of any shelves above the Height-Adjustable Worksurfaces. Damages or personal injuries may occur if accessories are positioned beneath the shelf
 - The clearance between the bottom of the top shelf and the top of the worksurface at its highest position is provided below for guidance only



specified over a height-adjustable worksurface because the shelves may come into conflict



Two Shelves (SS)

End Gaps with Wall Panel & Metal Accessory Shelf

Center Position	Wall Panel	Metal Accessory Shelf Width		
	Width	27"	33"	
	24"	n/a	n/a	
	30"	1 1/2"	n/a	
Gap 🚧 👫 Gap	36"	4 1/2"	1 1/2"	
	42"	7 1/2"	4 1/2"	
	48"	10 1/2"	7 1/2"	
	54"	13 1/2"	10 1/2"	
	60"	16 1/2"	13 1/2"	
	66"	19 1/2"	16 1/2"	
	72"	22 1/2"	19 1/2"	
	78"	25 1/2"	22 1/2"	
	84"	28 1/2"	25 1/2"	

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10 mm (Glass – 43")

6 3/8"

10 5/8"

wall panel & overhead cabinet applications

wall panels (B_WPO, B_WPA and B_WPL) applications

With 15" high Standard Overhead Cabinets (S)

66" Datum Height Configuration

Can be aligned with bottom of a Standard Overhead Cabinet mounted at 66" (51) or reach the top cover of a 66" high (66) Wall Panel



72" Datum Height Configuration

Can be aligned with bottom of a Standard Overhead Cabinet mounted at 72" (58) or reach the top cover of a 72" high (72) Wall Panel



Mounting Styles on 1" (D), 1 3/16" (M) or 1 9/16" (X) thick Standard Worksurfaces





Mounting Styles on High Secondary Desk (H) (All thicknesses)



Mounting Style on Low Secondary Desk (L) (All thicknesses)

wall panel & overhead cabinet applications (continued)

wall panels (B_WPO, B_WPA, B_WPL and B_WPM) applications

With 16" high Cubic Overhead Cabinets (K)

66" Datum Height Configuration

Can be aligned with bottom of a Cubic Overhead Cabinet mounted at 66" (50) or reach the top cover of a 66" high (66) Wall Panel With 18" high Cubic Overhead Cabinets (K)

72" Datum Height Configuration

Can be aligned with bottom of a Cubic Overhead Cabinet mounted at 72" (54) or reach the top cover of a 72" high (72) Wall Panel





Mounting Styles on High Secondary Desk (H) (All thicknesses)



Mounting Style on Low Secondary Desk (L) (All thicknesses)

wall panel accessories

Panels can support a variety of accessories.

- Light Shelf for Wall Panel can only be installed on a Wall Panel (B_WPO, B_WPA, B_WPL or B_WPM) specified with Accessory Rail
- All dimensions listed are nominal

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Light Shelf for Wall Panel (BBAS)

- · Provides an aesthetic solution to display lightweight objects
- Can be installed on- or off-module along the accessory rail of a Wall Panel
- Cannot be mounted on a Tool Rail (BOTR), accessory rail of a Standard Wall Cabinet (BWLT) or Reception Desk Element – Accessory Rail (BCAR)
- Cannot be installed on accessory rail when a Height-Adjustable product is also specified
- · Can be specified separately
- Multiple shelves can be specifed on a panel, but a shelf **cannot** be supported by two panels



Felt Tackboard – Wall Panel Mounted (BBWAE) Provide a tackable surface accommodate the visual display of paper-based information



Fabric Tackboard – Wall Panel Mounted (BBWAT)

Provide a tackable surface accommodate the visual display of paper-based information



Rare Earth Magnet Kit (BAREM)

Can be used with Porcelain or Magnetic Glass Markerboard, Personal Screen – Felt (BAPSE) or Accessory Metal Shelves (BBAMS)



Glass Magnetic only Glass (BBWAMG) (BBWAMM)

Glass Markerboard - Wall Panel Mounted (BBWAM)

- Are available in two glass markerboard styles:
- Glass only (G):
- Provides erasable message board
- Magnetic Glass (M):
- Provides an horizontal erasable message board and accepts magnets
- Only dry erase markers can be used



Marker Holder for Markerboard (BACMT)

- Provides storage for erase markers and eraser and can be installed on a markerboard with of the Velcro[®] bands
- Dry erase markers and eraser are **not** included

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Porcelain Markerboard – Wall Panel Mounted (BBWAP)

· Provides erasable message board

• Only dry erase markers can be

and accepts magnets

used

wall panel accessories (continued)



One Level (1)

Metal Accessory Shelf for Wall Panel (BBAMS)

- Provides an aesthetic solution to display objects and books (No binders).
- · Only Two Level Configurations can be specified Left (L) (Shown) or Right (R). The small shelf determines the orientation
- Two shelf configurations are available:
- One Level (1)
- Two Levels (2)
- Can be mounted off-module on a Wall Panel for Metal Accessory Shelves (B_WPM) only. For more details, refer to page 231
- Two Shelves configuration (SS) cannot be installed over a Height-Adjustable Worksurface
- Must be specified separately

- Back surface can be used as a magnetic board. Rare Earth Magnets are not included and can be specified separately
- Can be installed in (installation on-site) two positions:
- Standard Position (Deeper shelf on bottom)
- Upside-Down Position (Deeper Shelf on top







understanding tackboard & markerboard

The examples illustred on this page are **not** applicable with Wall Panel for Metal Accessory Shelves

tackboard and markerboard applications (BBWAT, BBWAM, BBWAP and BBWAE)

With Standard Overhead Datum Height (S)



tackboard with wall panel (B_WPA) and wall panel with overhead cabinet (B_WPO) possiblities:



tackboard with wall panel with open shelves (B_WPL) possibilities



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understanding tackboard & markerboard (continued)

tackboard and markerboard applications (BBWAT, BBWAM, BBWAP and BBWAE) (continued)

With Cubic Overhead Datum Height (K)



tackboard with wall panel (B_WPA) and wall panel with overhead cabinet (B_WPO) possiblities:



tackboard with wall panel with open shelves (B_WPL) possibilities

tackboard with wall panel for metal accessory shelves (B_WPM) possibility



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tackboard & markerboard applications

- Cannot be attached directly on building walls. It must be installed directly on a wall panel
- The boards for Wall Panel for Overhead Cabinet comes 1/2" smaller than the wall panel for the installation of the Wire Cover
- Must be mounted onto a single wall panel only. A board cannot span across two wall panels
- When a wall panel accessories is used over a Low Secondary Desk (B_MSD, B_ASR, B_ASP or B_ASLP), it will not reach down to the worksurface

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With 15" high Standard Overhead Cabinets



Starting heights from Accessory Rail or Power/Data over Worksurface (R)

tackboard & markerboard applications (continued)

Top Cover Wall Panel (A) 60° 50° Tackboard Floor

Starting heights from High Secondary Desk (H) (All thicknesses)



Starting heights from Accessory Rail or Power/Data over Worksurface (R)

With 16" high Cubic Overhead Cabinets

66" Datum Height Configuration

Aligns with bottom of a Cubic Overhead Cabinet mounted at 66" (50) (Shown) or reach the top cover of a 66" high (66) Wall Panel

With 18" high Cubic Overhead Cabinets

72" Datum Height Configuration

Aligns with bottom of a Cubic Overhead Cabinet mounted at 72" (54) (Shown) or reach the top cover of a 72" high (72) Wall Panel

wall panel finishes

Wall panels and related parts are available in a variety of finish colors. Finish codes must be included in the order.

- All Laminate components are protected with a solid plastic edge
- For an overview of which products are offered in Flintwood finishes, refer to the Expansion Casegoods product map on Teknion's website



Fabric Tackboard – Wall Panel Mounted (BBWAT)

- Tackable
- Available in Teknion's Standard Panel Fabric

Glass Markerboard – Wall Panel Mounted (BBWAM)

- Are available in 5/32" (4 mm) Back-Painted tempered glass
- Mounting Extrusion will match the color glass finish
- Porcelain Markerboard Wall Panel Mounted (BBWAP)
- High quality Porcelain
- Mounting Extrusion comes in Very White color and will match the porcelain finish

Felt Tackboard – Wall Panel Mounted (BBWAE)

- Tackable
- Available in Loft finishes
- Stitches are available in Carbon Coordinate (C), Shale Coordinate (E), Carrara Coordinate (G), Umber Coordinate (M), Tangelo Coordinate (T) or Verde Coordinate (V)

Metal Accessory Shelf for Wall Panel (BBAMS) Available in Foundation, Accent or Mica colors

<u> 2222</u>

Rare Earth Magnet Kit (BAREM) Finished in Black only

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standard wall cabinet & accessory basics

Wall-mounted cabinets are available in three styles (solid, glass, no door) and in a variety of widths for maximum configuration possibilities. They must be mounted on top of ganged freestanding storage cabinets fitted with an optional top.

Overall dimensions width and height are the actual dimensions of the finished product; depth includes wall supports and doors



• Can be specified separately
wall cabinet - product offering

- This page provides actual dimensions in all cases
 - For a list of available dimension combinations, refer to pricing tables in the price guide or to the specification software



wall cabinet lock chart



Framed

wall cabinet & accessory finishes



• Flintwood finishes are not available with these products



wall cabinets

Door grain direction will always be vertical



wall cabinet grain direction

freestanding storage & accessories

freestanding storage & accessories

FREESTANDING STORAGE BASICS
MID-HEIGHT CREDENZA DRAWERS WIDTHS253
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FREESTANDING TOWER APPLICATIONS
FREESTANDING STORAGE COMPATIBLITY
FREESTANDING STORAGE ACCESSORIES
FREESTANDING STORAGE LOCK CHART

freestanding storage & accessories (continued)

freestanding storage basics

Freestanding Storage is an extensive storage system that responds to a variety of information management needs whether personal, group, team or archival. Freestanding Storage is equally proficient in private office or shared workstation settings and as a standalone storage solution.

- Come with a central locking system and full extension drawers that can accommodate both letter- and legal-size paper
- Storage and desk must be carefully specified to fit together. Refer to the Compatibility Chart on page 269
- All storage dimensions listed are actual width
- Freestanding Storage dimensions are actual width, at the exception of mid-height storage and freestanding storage with integral worksurface which are actual width reduced by a 0.5 % factor

Lateral Files

- Equipped with an interlock system that prevents opening more than one drawer at a time
- Available with either:
- 2 file drawers (28" high)
- 3 file drawers (40" high, laminate casing only)
- 4 file drawers (53" high, laminate casing only)
- Available with either:
- laminate casing (with laminate drawer fronts)
- metal casing (with metal or laminate drawer fronts)



Pedestals

- Types of pedestal:
- 1 box drawer + 1 file drawer (suspended)
- 2 box drawers + 1 file drawer
- -2 file drawers
- 2 box drawers + 2 file drawers (Combo Pedestal)
- Suspended Pedestal (BBSS) cannot be fitted with a top
- Available with either:
- -laminate casing (with solid drawer fronts)
- metal casing (with metal or laminate drawer fronts) (standard pedestal only)
- Can be specified with levelers or casters (standard pedestal only)
- Casters are lockable on laminate pedestal only
- Counterweigths must be specified for metal pedestals not located directly under a worksurface; they are included with mobile metal pedestals
- Cannot be installed a Suspended Pedestal under all glass top products, Freestading Desk with Bevel Bases (B_MDWB) or all Height-Adjustable products



Laminate

Metal Storage Drawer

side-by-side



Metal

- 28" high storage with drawers must be installed under a desk; other 28" high storage can be installed under a desk or fitted with a top (B_STR or B_NSTR)
- 28" high non-metal storage can be used to support one end of a semi-supported worksurface, using the Suspended Pedestal Kit (included with worksurface) to maintain stability
- Storage higher than 28" can also be used to support one end of a semi-supported worksurface, using the Hang-On Kit (included with worksurface) to maintain stability. Not applicable with 29" high Storage with Integral Worksurface
- All 28" high storage **cannot** be installed under all glass top products, Freestanding Desk with Bevel Bases (B_MDWB) or all Height-Adjustable products



Storage Units

- Provide convenient lockable storage space for a workstation
- Available in a combination of Wardrobe, Open Shelves and Drawers
- BSF, BSU, BSUDG, BSUW, BSUWG are equipped with a security system that prevents the opening of a second file drawer
- Only the Half Wardrobe Filing Cabinet (BSF) comes in storage unit above the file drawers that is not lockable
- May be fitted with a top (B_STR)

All Bookcases and Display Cabinets

- May be fitted with a B_STR top
- Corner Bookcase (BSOC) may be fitted with a B_STC top only
- Bookcases have holes in 1 1/4" intervals on the inside walls for shelf height adjustment
- The Underworksurface Bookcase (BSUB) can store two rows of standard letter-size binders

Display Cabinets and Storage Mounted Bookcase Applications

- 66" high Display Cabinet is used freestanding
- The 38" high Display Cabinet and Storage Mounted Bookcase must be mounted on top of the Combo Pedestal (BSCP, BMSCP), Lateral File (BSFL, BMSFL), Storage Cabinet (BSCD, BBSD) and 28" high Bookcase (BSOB)
- Cannot be mounted on a desk and on all Storage with Integral Worksurface (BSLFT, BSSCT, BSOBT)





- For the Storage Mounted Bookcase (BSSS) you must specify the style (D, M, X) according to the top on which it will be installed
- Display Cabinet Metal Shelves are available in Foundation or Mica colors

Also available:



Storage Cabinets

- Available with Laminate or Glass Doors
- The Storage Cabinet with Glass Doors is **not** available in 28" height
- · Offered with or without drawers
- Additional shelves (BSHE) can be specified separately

Drawers

- All drawers have full extension slides
- File bars are included in each file drawer; quantity is indicated on individual product pages
- Box drawers include pencil tray and divider



Pull Styles

- Interchangeable within same group
- Pull styles #2 and #4 are not available with metal case units





- Available in Standard of Back-Painted glass
 Europe Greich is sociable in
- Frame finish is available in Foundation, Accent or Mica colors, or Clear Anodized (AC)

Mid-Height Freestanding Storage consist of a variety of storage units to create open and/or closed storage for Multi-Level Workstations products – Mid-Height

- Can be used freestanding only
- · These mid-height storage fit with Mid-Height Kneespace Module height
- Equipped with an interlock system that prevents opening more than one drawer at a time
- Drawers come with Rectilinear Pull (9) only
- Mid-Height Freestanding Storage dimensions listed are nominal, actual widths are reduced by a 0.5 % factor



- · Two storage styles are available:
- Mid-Height Stretch Pedestal (BSMPS)
- Mid-Height Credenza Open and Drawers (BSMLF)
- Available in 21" high from floor to top of finished worksurface with leveling range of 1"
- · A Seat Pad/Cushion can be mounted on these storage
- · Constructed without toe kick
- · Counterweigths are included, when needed
- The bottom drawer of the Mid-Height Storage are aligned with the second drawer with the 28" high Lateral File (BSLF), when placed side-by-side



Bottom Drawers

16" w

Mid-Height Stretch Pedestal (BSMPS)

24" to 36" w

- · Only one Box and File Drawers configurations
- Depths: 20" or 24"
- Widths: 16", 24" to 36" in 6" increments
- · These storage do not provide any space at the back for wire management or wall outlet clearance
- · Can be sit against a wall or placed front of a Mid-Height Kneespace Modules
- Can support Wall Panels (B_WPA, B_WPL or B_WPM), refer to page 226, for more details

42" to 69" w



Mid-Height Credenza (BSMLF)

- Depths: 18"
- Widths: 42" to 84" in 3" increments
- · Comes with two open compartments and:
- One box and file drawers (42" to 69" widths)
- Two box and file drawers (72" to 84" widths)
- Drawer Positions:
- Left (L)
- Right (R)
- Have holes in 1 1/4" intervals on the inside walls for shelf height adjustment

72" to 84" w

- · Additional shelves (BSHE) cannot be specified separately
- Can be sit against a wall or perpendular with front of a Mid-Height Kneespace Modules
- Can support Wall Panels (B_WPA, B_WPL or B_WPM with configuration (Q)), refer to page 226, for more details

- •
- Can be used freestanding only
- Door and drawers come with Rectilinear Pull (9) only
- Cannot be installed under a desk
- These storage do not provide any space at the back for wire management or wall outlet clearance
- Storage with Integral Worksurface dimensions are nominal, actual widths are reduced by a 0.5 % factor

Storage with Integral Worksurface

- Three storage styles are available:
- 2 file drawers (BSLFT)
- 2 solid doors (BSSCT)
- 2 open compartments (BSOBT)
- Depths : 20" or 24"
- Widths : 24" to 36" in 6" increments
- Available in 29" high from floor to top of finished worksurface with leveling range of 1"
- Top are available in the same styles/thicknesses (M or X) as worksurfaces
- Four finish configurations are available:
 - -All Laminate (L)
- Wood Top; Laminate Front and Case (T)
- Wood Top and Front; Laminate Case (U)
- -All Wood (W)
- Cabinets have finished tops and can be fitted with a 29" high worksurface of a desk
- A Wall Panel can be mounted on these storage, refer to page 226, for more details
- · Constructed without toe kick



Lateral File with Integral Worksurface (BSLFT)

- · Comes with two file drawers
- Come with a central locking system and full extension drawers that can accommodate both letter- and legal-size paper
- Equipped with an interlock system that prevents opening more than one drawer at a time
- Drawer fronts edge is flushed with front of the top
- Counterweigths are included with this storage



Storage Drawer Datum Line

Only the top and bottom drawer datum line are aligned with existing laminate storage and optional top when positioned side-by-side



- Additional shelves (BSHE) cannot be specified separately
- Can store two rows of standard letter-size binders
- Have holes in 1 1/4" intervals on the inside walls for shelf height adjustment



Storage Cabinet with Integral Worksurface (BSSCT)

- · Comes with two solid doors
- · Door fronts is flushed with front edge of the top



Bookcase with Integral Worksurface (BSOBT) Comes with open compartments

TOP VIEW



Bookcase depth is designed to align with the front of other storage with drawers or fronts

mid-height credenza drawer widths

The following illustrates Expansion Casegoods Mid-Height Credenza drawer and open widths.

mid-height credenza - one drawer section

Only Right Drawer Configuration is showned



mid-height credenza drawer widths (continued)

mid-height credenza - two drawer sections

Only Right Drawer Configuration is showned





78" Width



81" Width

24"	1	24"	,	*
			0	
				33" Open

84" Width

30"		30"	*
	0	•	
			24" Open

planning with mid-height freestanding storage

- Can be used freestanding only and **cannot** be used to support one end of a worksurface
 - Mid-Height Stretch Pedestal dimensions listed are nominal, actual widths are reduced by a 0.5 % factor

mid-height stretch pedestal applications



When positioned beside a Kneespace Module, drawer fronts of 21" depth storage is designed to align with 17" depth height-adjustable worksurface



When positioned beside a Kneespace Module, drawer fronts of 24" depth storage is designed to align with 21" depth height-adjustable worksurface



When positioned in front a Kneespace Module, drawer fronts of 20" depth storage is designed to align with 27" depth height-adjustable worksurface

planning with mid-height freestanding storage (continued)

- - Can be used freestanding only
 - Can be placed in front of the Mid-Height Kneespace Module
 - Mounted Towers are not compatible with Mid-Height Credenza
 - Mid-Height Credenza dimensions listed are nominal, actual widths are reduced by a 0.5 % factor

256 mid-height credenza applications





- Available in 3" increment to maintain the overall footprint of the workstation, when positioned in front of the Kneespace Module
- Mid-Height Credenza is freestdanding and can be used alone. A Wall Panel can also be mounted above
- When specified perpendicular to a worksurface, the open section should be oriented under the worksurface



When a 42" Mid-Height Credenza is specified perpendicular to a 27" deep worksurface, a small portion of the drawers will be under the worksurface

storage unit door & drawer widths

The following illustrates Expansion Casegoods Storage Units door & drawer nominal widths.

storage units - door & drawer widths

Half Wardrobe Filing Cabinet (BSF)



- The 24" to 36" wide half wardrobe filing cabinets are complete with 15" wide file drawers and have one door on the secured storage section
- The 24" wide cabinet has a 9" wide wardrobe, the 30" wide cabinet has a 15" wide wardrobe and the 36" wide cabinet has a 21" wide wardrobe

Half Wardrobe Unit with File/File - Solid Doors (BSCLF),

Half Wardrobe Unit with Box/Box/File - Solid Doors (BSCLB) (Shown),

Half Wardrobe Unit with Box/Box/File – Glass Doors (BSCGB) or Half Wardrobe Unit with File/File – Glass Doors (BSCGF),

Half Wardrobe Unit with Box/Box/File – Open Shelves (BSBO) (Shown) or Half Wardrobe Unit with File/File – Open Shelves (BSFO)



- The 24" to 36" wide half wardrobe units are complete with 15" wide pedestal and no door on open shelves section
- The 24" wide cabinet has a 9" wide wardrobe, the 30" wide cabinet has a 15" wide wardrobe and the 36" wide cabinet has a 21" wide wardrobe

Storage Unit with Wardrobe – Solid Doors (BSUW) (Shown), Storage Unit with Wardrobe – Glass Doors (BSUWG),



- The 24" to 36" wide half wardrobe units are complete with 15" wide pedestal and have one door on the secured storage section
- The 24" wide cabinet has a 9" wide wardrobe, the 30" wide cabinet has a 15" wide wardrobe and the 36" wide cabinet has a 21" wide wardrobe



- The 30" wide storage unit has a 22" wide lateral file drawers and the 36" wide storage unit has a 24" wide lateral file drawers
- The 30" wide cabinet has an 8" wide wardrobe and the 36" wide cabinet has a 12" wide wardrobe

laminate freestanding storage - filing drawer capacities

Lateral file drawer laminate storage capacities are shown below.

- - The dimensions listed • below are inside drawer
 - Drawer width in Storage with Integral Worksurface and Mid-Height Storage are reduced by 1/8"
 - For lateral drawer capacities • for Mid-Height Credenza, refer on page 292, for more details



Front-to-Back





Front-to-Back

Side-to-Side



Paper Size Allowed: • Legal



Paper Sizes Allowed:

- Letter*
- A4* • Legal



Paper Sizes Allowed:

- Letter*
- A4*
- Legal



- **Paper Sizes Allowed:**
- Letter*
- A4*
- Legal

22" wide drawer



24" wide drawer



30" wide drawer



36" wide drawer



* The Letter or A4 paper size is allowed but require optional Hanging File Bar (RSLB)

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Paper Sizes Allowed:

• Letter

• A4 • Legal

- Paper Sizes Allowed:
- Letter
- A4 • Legal



Paper Size Allowed: Legal



Paper Sizes Allowed: • Letter • A4



Paper Sizes Allowed: • Letter • A4



• Legal

metal freestanding storage - filing drawer capacities

Lateral file drawer metal storage capacities are shown below.

The dimensions listed below are inside drawer





* For front-to-back application, the optional Cross File Bars (RBNSA03) are required (1 kit) or ** (2 kits)

freestanding tower basics

New contemporary style Freestanding Towers have been added to the generous Expansion Casegoods storage offering. They can either be used in new Multi-Level Workstation or with standard desk based layouts.

- All Freestanding Towers are 18" wide, except open towers which are also offered at 36" wide
- When applicable, a Multi-Functional Drawer (BADMF) can be added. For more details, refer on page 171
- Have no pull; a touch-latch on each door is installed for the opening
- Include levelers with a minimum adjustment range of 1"
- Door swing direction can be specified left or right
- Freestanding Tower dimensions listed are nominal, widths are reduced by a 0.5 % factor

cubic doors and open towers

- · File drawer configurations must be attached to other furniture for stability
- When specified, each file drawer comes without a touch-latch and one hanging file bar. It provides full extension slides that can accommodate both letter- and legal-size paper
- The tower is equipped with an interlock system that prevents the opening of a second drawer
- A Multi-Functional Drawer can be installed inside the file drawer compartment only
- · Open and closed compartments allow storing letter-size binders
- · Door and drawer front finishes are available in laminate, Flintwood or glass



Five cubic tower configurations are available:

- Semi-Opened + Individual Doors (OD)
- Semi-Opened + File Drawers (OF)
- Fully Enclosed + Individual Doors (FD)
- Fully Enclosed + File Drawers (FF)
- Fully Enclosed + Wardrobe (FW)

Freestanding Cubic Tower with Glass Doors

Three cubic tower configurations are available:

- Semi-Opened + Individual Doors (OD)
- Fully Enclosed + Individual Doors (FD)
- Fully Enclosed + Wardrobe (FW)

Four cubic tower configurations are available:

- Semi-Opened + Individual Doors (OD)

- Fully Enclosed + Individual Doors (FD)

- Semi-Opened + File Drawers (OF)

- Fully Enclosed + File Drawers (FF)

All Freestanding Towers are 18" deep, except full door towers which are also offered at 24" deep ❹

full door towers



Freestanding Towers with Full Solid (BFRL) or Glass Door (BFRG)

- Three tower configurations are available:
- 2 File Drawers + 1 Adjustable Shelf (F)
- 3 Adjustable Shelves (S)
- 1 Wardrobe (with 2 coat hooks (18" deep)) or with 1 coat road (24" deep)) (W)
- The interior configuration (F) is not available for towers with full glass door
- · Adjustable shelves have several series of holes in 1 1/4" intervals on the inside walls for shelf height adjustment
- When specified, the enclosed file drawer comes with full extension slides that can accommodate both letter- and legal-size paper
- Multi-Functional Drawer cannot be installed inside this tower
- Door front finish is available in laminate, Flintwood or glass

- **Glass Doors**
- Available in Standard or Back-Painted glass
- Freestanding Wardrobe Tower with Full Glass Door (BFRG) which comes with Standard glass (Frosted (FT)) or Back-Painted glass
- Frame finish is available in Foundation, Accent and Mica colors, or Clear Anodized (AC)



18'

inside clearance & datum line for freestanding towers

The following outlines the shelf positions of open towers (freestanding or mounted) when combined with different tower configurations.

The Freestanding Towers with Full Door (BFRL or BFRG) is not illustrated as it can be combined with all towers no reference to shelf position. Internal shelves feature the same position adjustment than Freestanding Open Tower (BCFSO) when specified with shelves option

combined with fully enclosed towers - 66" height



inside clearance & datum line for freestanding towers (continued)

combined with fully enclosed towers - 72" height



inside clearance & datum line for freestanding towers (continued)

combined with fully enclosed towers - 66" height (continued)



inside clearance & datum line for freestanding towers (continued)

Freestanding Mounted Towers Tower 18" or 36" 18" or 36" 18" Open Open 16 1/2' Open Open 17 7/8" 72" Datum Height Open 16 1/2" Secondary Desk – High 15 1/8" Open Open (BCFSO) Cubic Open Cubic Enclosed (BCHOO) (BCHL (F) or BCHG (F)) Mounted Towers Freestanding Tower 18" or 36" 18" 18" or 36" 19 3/8' Open Open Open Open 19 1/4" 72" Datum Height 2 7/8" 2 7/8" Open 12 3/8' Secondary Desk – High 15 1/8" Open Open (BCFSO) Open (BRHO) Full Door

combined with fully enclosed towers - 72" height (continued)

265

(BRHL or BRHG)

inside clearance & datum line for freestanding towers (continued)

266

combined with cubic towers with closed and open sections - 66" height



inside clearance & datum line for freestanding towers (continued)

combined with cubic towers with closed and open sections - 72" height



freestanding tower applications

For perfect door alignment, used the same height configuration



- Can be used as a standalone product and must always stand on the ground
- When the two file drawer configurations (BFCL (OF, FF), BFCX (OF, FF) and BFRL (F)) are specified, they **cannot** be used alone. They must be connected to a none-drawer freestanding tower, a mounted tower, a wall panel or an overhead cabinet in order to ensure stability



Ganging towers is allowed



Can be placed beside an overhead cabinet



Can also be placed beside a Mounted Tower

freestanding storage compatibility



Des	ks	with	ree	cessed	modesty	panel
(B_	RF	R and	B	VF)		-

Desk Depth Depth	24"	30"	36"
18"	1 3/4"	5 5/8"	7 5/8"
22"	Does not fit	1 5/8"	3 5/8"
24"	Does not fit	Does not fit	1 5/8"
30"	Does not fit	Does not fit	Does not fit



all other standard desks

Desk Depth Depth	20"	24"	30"	36"
18"	Does not fit (see Note A)	3 3/4" (see Note B)	9 5/8 " (see Note B)	15 5/8" (see Note B)
22"	Does not fit	Does not fit (see Note A)	5 5/8" (see Note B)	11 5/8" (see Note B)
24"	Does not fit	Does not fit	3 5/8" (see Note B)	9 5/8" (see Note B)
30"	Does not fit	Does not fit	Does not fit	3 5/8" (see Note B)

Note A: Would only fit on type Flush Full-Height Modesty Panel (1), type Flush Half-Height Modesty Panel (5) or type Flush Full-Height, No Grommet Modesty Panel (7) when **not** installed in its power plug-clearance position. Wire routing through grommet would be disabled.

Note B: Add 1" to clearance dimension if type Flush Full-Height Modesty Panel (1), type Flush Half-Height Modesty Panel (5) or type Flush Full-Height, No Grommet Modesty Panel (7) is not installed in its power-plug clearance position.

See on page 64 for more details on the power-plug clearance position.

storage width compatibility



freestanding storage accessories

Expansion Casegoods offers a wide variety of acessories to add functionality to freestanding storage units.

Top for Storage (B_NSTR, B_STR)

- Provides additional worksurface space, on 28" high storage
- · Must be firmly attached to the storage unit using the supplied mounting hardware
- Specifiy B_NSTR for metal case units and B_STR for laminate case units
- Top for Laminate and Metal Storage are available in the same styles/ thicknesses (D, M, X) as worksurfaces
- The Top for Solid Storage Cabinet (B_STR) has been design to fit in a continuous datum line. However, if the top is used on a storage with no door (BSUB, BSBO, BSFO, BSUO, BSSS, BSOB, BBDC, BCFSO) a 3/4" brown backing can be visible underneath
- Includes a 3/8" thick neoprene spacer kit

Shelf for Storage Cabinet (BSHE)

3/8 thick

- The shelf is compatible with the following products: (BSCD, BSCDG, BBSD, BSUD, BSUDG, BSUO, BSV, BBCBG, BSWD, BSWU, BSWGD or BSWGU)
- Cannot use additional shelves with any type of towers
- · Available in Source Laminate colors

· Available in Black or Coordinate Hanging File Bar (RSLB)

and a set

than 28'

Colors

Hang-On Kit (BXHK) • Attaches a worksurface to a Freestanding Storage higher

- Enables the hanging of lettersize files in all storage cabinets with a file drawer
- · For laminate case units only
- · Available in Black only

Also available:

Metal Storage Accessories (RBNSA)

- · For metal case units only
- · Available in Black only

00





Divider for Box Drawer (RBNSA01)

for Lateral File (RBNSA02)

File Bars (RBNSA03)





Bars (RBNSA06, 07 or 08)













Top for Corner Bookcase (B^{STC})

· Can be installed on top of high Corner Bookcase (BSOC) only

5.

- · Available in the same styles/ thicknesses (D, M, X) as worksurfaces
- Includes a 3/8" thick neoprene spacer kit

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freestanding storage lock chart

•

If specified, all closed storage products 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



Lockable Single Door

- Lockable Drawers
 - Not Lockable

freestanding storage lock chart (continued)



						OR CR	OR OR
Product Code	BSUD	BSUDG BSUDG (0) (1)	BSV	BBCBG (0)	BBCBG (1)	BFCL (FW) or BFCG (FW)	BFCL (OF) & BFCX (OF)
Lock	2	1 (Shown) 2	2	1 (Shown)	2	2	2

Product Code	BSCLB	BSCGB (0)	BSCGB (1)	BSCLF	BSCGF (0)	BSCGF (1)	BSUW	BSUWG (0)	BSUWG (1)
Lock	3	2 (Shown)	3	3	$2 \ (\text{Shown})$	3	3	2 (Shown)	3

	Left Right	Left Right	Left Right
	OR	OR	OR OR
Product	BFCL (OD), BFCX (OD)	BFCL (FF) &	BFCL (FD), BFCG (FD)
Code	& BFCG (OD)	BFCX (FF)	& BFCX (FD)
Lock	3	3	4

Lockable Double Doors

Lockable Single Door

Lockable Drawers

Not Lockable

freestanding filing product offering



freestanding filing product offering (continued)



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freestanding filing product offering (continued)



freestanding storage finishes

For an overview of which products are offered in Flintwood finishes, refer to the Expansion Casegoods product map on Teknion's website

Glass Finishes



• Coordinate colors are solid colors that can be used to match wood prints and only avalaible with laminate drawer front finishes.

Coordinate Color Finishes

Coordinate Color Finishes:	
M8 Royal Cherry	R8 Urban Walnut
NB Ivory Birch	R9 Choice Maple
NC Provincial Oak	V1 Estate Cherry
ND Coastal Elm	VD Campus Oak
Q4 Espresso Reflect	VL Flax Reflect
Q6 Stainless	VV Pecan Reflect
Q7 Walnut Cathedralgrain	W8 Cocoa Brown Reflect
Q9 Mercurial Walnut	W9 Sycamore Reflect
R7 Java Walnut	

- expansion casegoods price & application guide September 28, 2020
- W9 Sycamore Reflect

S A

Seat Upholstery Available in Teknion Standard Seating Fabrics

freestanding storage grain direction

freestanding storage

- Door grain direction will always be vertical
- Drawer front grain direction will vary depending on product and finish selected

Cathedral Grain Pattern:

freestanding towers & mid-height storage

Source Laminate \bullet 3A – 3B – 3C – 3D – 3E – 3L – 3M – 3X – XQ – XR

For colors listed above, the Cathedral Grain Pattern for door and drawer fronts will be book-matched



Straight Grain Pattern:

Source Laminate • 3F - 3J - 3K - 3N - 3P - XJ - XK

Foundation Laminate • 2F - 2J - 2K - 2N - 2P - JG - RN

Flintwood

• FC – FD – FM – FN – FX – NR – NT – VA – VB – VZ – 5N – 5P – 5Q – 5R – 5S – 5T – 5V – 5W – 5Z

For colors listed above, the Straight Grain Pattern for drawer fronts will be vertical



all other freestanding storage

Source Laminate • 3A – 3B – 3C – 3D – 3E – 3L – 3M – 3X – XQ – XR

Foundation Laminate \bullet 2A – 2B – 2C – 2D – 2E – 2L – 2M – 2X – RQ – YR

For colors listed above, the Cathedral Grain Pattern for drawer fronts will be horizontal




storage for multi-level workstations

storage for multi-level workstations

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understanding mid-height credenza for heightadjustability

• Four styles can be specified:

- Mid-Height Credenza for Height-Adjustable Run-Off Open and Drawers (BSMLHR)
- Mid-Height Credenza for Height-Adjustable Peninsula Open and Drawers (BSMLHP)
- Mid-Height Credenza for Height-Adjustable Run-Off Open Combo (BSMCHR)
- Mid-Height Credenza for Height-Adjustable Peninsula Open Combo (BSMCHP)
- Can only support Wall Panels (B_WPA, B_WPL or B_WPM)
- When applicable, 29", 35" 46" or 52" deep Height-Adjustable Worksurface can be specified
- Two worksurface positions are available:
- Left (L)
- Right (R)

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• For more details on Height-Adjustable Worksurfaces - Mid-Height, refer to Multi-Level Workstations section



Mid-Height Credenza for Height-Adjustable Run-Off – Open and Drawers (BSMLHR) Only product illustred below can be installed on this Mid-Height Credenza:



Height-Adjustable Run-Off – Mid-Height (BH_RB)







Height-Adjustable Tapered Peninsula -Mid-Height (BH_PT) Height-Adjustable Peninsula – Mid-Height (BH_PP)

Mid-Height Credenza for Height-Adjustable Run-Off – Open Combo (BSMCHR) Only product illustred below can be installed on this Mid-Height Credenza:







Height-Adjustable Run-Off – Mid-Height (BH_RB)





Mid-Height Credenza for Height-Adjustable Peninsula – Open Combo (BSMCHP) Only products illustred below can be installed on this Mid-Height Credenza:

Height-Adjustable Tapered Peninsula – Mid-Height (BH_PT)



Peninsula - Mid-Height

(BH_PP)



Height-Adjustable Extended Tapered Peninsula – Mid-Height (BH_EP)

mid-height credenza for height-adjustability basics

Expansion Casegoods Mid-Height Credenza for Height-Adjustability can only be used with a selection of Height-Adjustable Worksurfaces – Mid-Height, including Run-Off, Peninsula and Extended Peninsula.

- Mid-Height Credenza for Height-Adjustability dimensions listed are nominal, widths and depths are reduced by a 0.5 % factor
 - · A Seat Pad/Cushion can be used on a Mid-Height Credenza for Height-Adjustability
- Provides support for one end Height-Adjustable Worksurfaces Mid-Height
- Height: 21"
- Depths: 20" or 24"
- Include levelers with a minimum adjustment range of 1"
- Worksurface Positions:
- Left (L)
- Right (R)
- Lock option is standard locks
- Open section with adjustable shelf configurations has holes in 1 1/4" intervals on the inside walls for shelf height adjustment
- The bottom drawer of the Mid-Height Storage are aligned with the second drawer with the 28" high Lateral File (BSLF), when placed side-by-side





$\label{eq:mid-Height Credenza for Height-Adjustable Run-Off-Open and Drawers (BSMLHR)$

- Widths: 60 to 84" (6" increments)
- Height-Adjustable Worksurface Depths: 29" or 35"
- Can be used with:
- Height-Adjustable Run-Off Bevel Base Mid-Height (BH_RB)



Mid-Height Credenza for Height-Adjustable Run-Off – Open Combo (BSMCHR)

- Widths: 66" to 84" (6" increments)
- Height-Adjustable Worksurface Depths: 29" or 35"
- Door Configurations:
- Recycling/Waste Bins (R)
- Storage (S)
- Can be used with:
- Height-Adjustable Run-Off Bevel Base Mid-Height (BH_RB)





 $\label{eq:mid-Height Credenza for Height-Adjustable Peninsula - Open and Drawers (BSMLHP)$

- Widths: 60 to 84" (6" increments)
- Height-Adjustable Worksurface Depth: 35"
- Can be used with:
- Height-Adjustable Peninsula Bevel Post Leg Mid-Height (BH_PT or BH_PP)



Mid-Height Credenza for Height-Adjustable Peninsula – Open Combo (BSMCHP)

- Widths: 66" to 84" (6" increments)
- Height-Adjustable Worksurface Depth: 35", 46" or 52"
- Door Configurations:
- Recycling/Waste Bins (R)
- Storage (S)
- Can be used with:
- Height-Adjustable Peninsula Bevel Post Leg Mid-Height (BH_EP, BH_PT or BH_PP)

mid-height credenza for height-adjustability basics (continued)



- Comes with 18" central door front nominal width
- Door have a pull and comes with Rectilinear Pulls (9) only

- door configurations on mid-height credenza with open combo configuration
- Are available on two Mid-Height Credenza for Height-Adjustability styles: - Mid-Height Credenza for Run-Off - Open Combo (BSMCHR) - Mid-Height Credenza for Peninsula - Open Combo (BSMCHP)
- Two Door Configurations are available:

Recycling and Waste Bins (R)

- · Provides closed recycling and/or waste bin storage
- · Storage Bins are removable
- · Comes with one flip-down door
- This section is not lockable

Recycling and Waste Bins Anatomy

Waste bin require a 20" wide x 12" hide bag (13 Liter Capacity) for a true fit. Waste bin include side detail to manage the excess of bag







- · Provides closed and lockable storage with one adjustable shelf
- Comes with one adjustable shelf and has holes in 1 1/4" intervals on the inside walls for shelf height adjustment





cable routing with mid-height credenza for height-adjustability



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mid-height credenza for height-adjustability drawer widths

The following illustrates Expansion Cityline Mid-Height Credenzas for Height-Adjustability drawer and open sections nominal widths.

Only Right Drawer Configuration is showned

Mid-Height Credenza for Height-Adjustable Run-Off - Open and Drawers (BSMLHR)



mid-height credenza for height-adjustability drawer widths (continued)

Only Right Drawer Configuration is showned

Mid-Height Credenza for Height-Adjustable Run-Off – Open and Drawers (BSMLHR) (continued) or Mid-Height Credenza for Height-Adjustable Peninsula – Open and Drawers (BSMLHP)



mid-height credenza for height-adjustability drawer widths (continued)

Only Right Drawer Configuration is showned

Mid-Height Credenza for Height-Adjustable Run-Off - Open Combo (BSMCHR)



mid-height credenza for height-adjustability drawer widths (continued)

Only Right Drawer Configuration is showned

Mid-Height Credenza for Height-Adjustable Run-Off – Open Combo (BSMCHR) (continued) or Mid-Height Credenza for Height-Adjustable Peninsula – Open Combo (BSMCHP)

288 N/A 60" Width 66" Width N/A for 35" deep Height-Adjustable Worksurface – Mid-Height 18" 18' 72" Width 36" Open 24' -18" 78" Width 36" Open 84" Width 36" Open

> Recycling/Waste Bins or Storage Section

mid-height credenza for height-adjustability drawer widths (continued)

Only Right Drawer Configuration is showned

Mid-Height Crdenza for Height-Adjustable Peninsula - Open Combo (BSMCHP) (continued)

N/A 60" Width for 46" deep Height-Adjustable Worksurface – Mid-Height -18"-66" Width 30" Open 24' 18 72" Width 30" Open 78" Width 30" Open 18 36 • 84" Width 30" Open Recycling/Waste Bins

or Storage Section

mid-height credenza for height-adjustability drawer widths (continued)

Only Right Drawer Configuration is showned





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planning with mid-height credenza for heightadjustability

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Credenzas are configured based on worksurface style and dimension to ensure drawers are **not** located underneath worksurface. For some configurations, the door of Mid-Height Credenza for Height-Adjustability – Open Combo may be located underneath the worksurface.



Height-Adjustable Extended Tapered Peninsula with Mid-Height Mid-Height Credenza - Open Combo



Recycling/waste bins or storage section is located underneath worksurface

Open Section 46" or 52" d

Height-Adjustable Peninsula with Mid-Height Mid-Height Credenza - Open Combo

When a 46" or 52" deep Height-Adjustable Peninsula – Mid-Height is specified above a Mid-Height Credenza for Height-Adjustable Peninsula – Open Combo (BSMCHP), the recycling/waste bins or storage section is more difficult to access, because the surface covered completely the storage access

mid-height credenza for height-adjustability – filing drawer capacities

Lateral file drawer mid-height credenza for Height-Adjustability capacities are shown below.

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- The dimensions listed below are inside drawer
- The following dimensions listed below are also available for Mid-Height Credenza (BSMLF) of the Freestanding Storage & Accessories section



Front-to-Back





Front-to-Back





Paper Size Allowed: • Legal



Paper Sizes Allowed:

- Letter* • A4*
- Legal



- **Paper Sizes Allowed:**
- Letter*
- A4*
- Legal



- **Paper Sizes Allowed:**
- Letter*
- A4*
- Legal

18" wide drawer



24" wide drawer



30" wide drawer



36" wide drawer



* The Letter or A4 paper size is allowed but require optional Hanging File Bar (RSLB)

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Paper Sizes Allowed:

• Letter

• A4

- Paper Sizes Allowed:



Legal



Paper Sizes Allowed: • Letter • A4



Paper Sizes Allowed: • Letter • A4

```
• Legal
```













Paper Size Allowed:





storage for secondary desk basics

Expansion Casegoods offers storage options for Secondary Desk Applications. The storage attaches under a secondary desk and provides additional storage and stability to the workstation.

- Can be specified Center (C) or End (D, M, X) position worksurface thicknesses as secondary desks
- Door and Drawer Fronts come with Rectilinear Pulls (9) only. The pulls are flush with front of gable
- The end position must be specified next to a secondary desk gable in order compensate its thickness creepage
- All storage products include levelers with a minimum adjustment range of 1"

Depth Storage for Secondary Desk

Depth varies when specified in-front or not in-front of Height-Adjustable Mechanism:

In Front of Height-Adjustable Mechanism (No):

-20" or 24" Secondary Desk depth = 18" storage depth

In Front of Height-Adjustable Mechanism (Yes) (Shown):

- 20" Secondary Desk depth = 12" storage depth
- 24" Secondary Desk depth = 16" storage depth

The storage depth is smaller to clear the Height-Adjustable Mechanism



Stretch Pedestal for Secondary Desk (BSSP)

· Provides closed storage under a High Secondary Desk only

- All dimensions are nominal, actual widths of end position storage are reduced by a 0.5 % factor and by the secondary desk gable thickness or all dimensions are nominal for center position storage
- For a ergonomic and accessibility reasons, it is not recommended to used this storage under a worksurface perpendicular to a high secondary desk
- Cannot be specified in front of Height-Adjustable Mechanism of a height-adjustable return
- Have a central locking system (if specified) and full extension drawers that can accommodate both letter- and legal-size paper
- Box drawer include an anodized pencil tray with mounting brackets. File drawer include one cross file bar

Supporting Brackets

• Two supporting brackets are provided with all storage for secondary desk



- Mount to the underside of a secondary desk and to the top of a storage for secondary desk to provide additional support to secondary desk
- The supporting brackets are finished in Recycled Paint





Lateral File for Secondary Desks (BSSL)

- · Provides closed storage under a High or Low Secondary Desk
- All dimensions are nominal, actual widths of end position storage are reduced by a 0.5 % factor and by the secondary desk gable thickness or all dimensions are nominal for center position storage
- Must be specified the same height than the secondary desk
- For a ergonomic and accessibility reasons, it is not recommended to used this storage under a worksurface perpendicular to a high or low secondary desk
- Cannot be specified in front of Height-Adjustable Mechanism of a height-adjustable return
- When a 30" wide Lateral File for Secondary Desk End Position is specified, it cannot accommodate side-to-side filing
- When a 42" wide Lateral File for Secondary Desk End Position is specified, the file drawer width will be reduced by 6"
- Provides full extension slides that can accommodate both letter- and legal-size paper
- · Equipped with an interlock system that prevents opening more than one drawer at a time (high version only)

• Storage for Secondary Desk is mandatory in front a Height-Adjustable Mechanism, if a Mechanism Cover (BSSCM) is **not** specified





Storage Cabinet for Secondary Desks (BSSD)

- · Provides closed storage under a High Secondary Desk only
- All dimensions are nominal, actual widths of end position storage are reduced by a 0.5 % factor and by the secondary desk gable thickness or all dimensions are nominal, widths of center position storage are reduced by a 0.5 % factor
- For a ergonomic and accessibility reasons, it is not recommended to used this storage under a worksurface perpendicular to a high secondary desk
- Can be specified in front of Height-Adjustable Mechanism of a height-adjustable return
- Hinges allow the door to open up to 120°
- · Comes with one adjustable shelf
- Adjustable shelf configurations have holes in 1 1/4" intervals on the inside walls for shelf height adjustment
- · This product will not allow storing two rows of standard letter-size binders



• Only 18" wide cabinet comes with one door. Left (Shown) or Right swing direction must be specified

Recycling/Waste Cabinet for Secondary Desk (BSSRW)

- · Provides closed recycling and/or waste bin storage under a High or Low Secondary Desk
- All dimensions are nominal, actual widths of end position storage are reduced by a 0.5 % factor and by the secondary desk gable thickness or all dimensions are nominal, widths of center position storage are reduced by a 0.5 % factor
- For a ergonomic and accessibility reasons, it is not recommended to used this storage under a worksurface perpendicular to a high or low secondary desk
- Can be specified in front of Height-Adjustable Mechanism of a heightadjustable return
- Comes with one flip-down door.
- Door have a pull



High (H) • Must be specified under High Secondary Desk only

· Comes with Recycling and Waste Bins only



Low (L) • Must be specified under Low Secondary Desk only

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· Comes with Waste Bin only



Opening Door Configurations

- · With high configuration, the hinges allow the door to open up to 30°
- With low configuration, the hinges allow the door to open up to 40°



Recycling and Waste Bins Anatomy Waste bin require a 20" wide x 12" hide bag (13 Liter Capacity) for a true fit. Waste bin include side detail to manage the excess of bag is used



Allowed under return section of the Extended

Bookcase for Secondary Desks (BSSO)

- Provides open storage under a High or Low Secondary Desk
- All dimensions are nominal, actual widths of end position storage are reduced by a 0.5 % factor and by the secondary desk gable thickness or all dimensions are nominal, widths of center position storage are reduced by a 0.5 % factor
- Must be specified the same height than the secondary desk
- Can be used as a passive storage under a worksurface perpendicular to a low or high secondary desk
- Can be specified under a Height-Adjustable Worksurface or return. When specified, the storage allows to hide the Height-Adjustable Mechanism
- Two height styles are available:



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High (H)

- Must be specified under High Secondary Desk only
- · Comes with one adjustable shelf
- Adjustable shelf configurations has holes in 1 1/4" intervals on the inside walls for shelf height adjustment
- The high version will not allow two rows of standard letter-size binders



Low (L)Must be specified under Low Secondary Desk only

• Comes with one open compartment





Multi-Functional Storage for Secondary Desk (BSSM)

- Provides closed storage under a High Secondary Desk only. It can be used to hide a personal computer tower or a recycling bin
- All dimensions are nominal, actual widths of end position storage are reduced by a 0.5 % factor and by the secondary desk gable thickness or all dimensions are nominal, widths of center position storage are reduced by a 0.5 % factor
- Must be used as a passive storage under a worksurface perpendicular to a high secondary desk
- Can be specified under a Height-Adjustable Worksurface or return. When specified, the storage allows to hide the Height-Adjustable Mechanism
- · Comes with one grommet and one ventilation slot
- Can be specified left or right and needs 24" of nominal clear space to allow full door opening
- Hinged doors have no pull and no touch latch. They can be handled with the fingertips

- Shorter door acts as a paper slot
- Hinges allow the door to open up to 120°
- A single Multi-Functional Drawer will **not** disable the opening of the door but will block the paper slot



- Cover for Height-Adjustable Mechanism is mandatory under a Height-Adjustable Worksurfaces, if a Storage for Secondary Desk (BSSO, BSSM, BSSD or BSSRW) is **not** specified
 - Can be specified High (H) or Low (L) under Secondary Desk for Height-Adjustable Worksurfaces (B_ASR, B_ASP or B_ASLP) only
 - Width Reduction must be specified for End Off-Module (E) and Full Secondary Desk Width Position (F) in order to compensate the secondary desk gable(s) thickness creepage
 - Can be installed under the secondary desk alone or combined with other Storage for Secondary Desk
 - Storage for Secondary Desk dimensions listed are nominal, actual widths of end position storage are reduced by a 0.5 % factor and by the secondary desk gable thickness or all dimensions are nominal for center position storage

Cover for Height-Adjustable Mechanism (BSSCM)

• Hides the height-adjustable mechanism and provides a finishing element under a secondary desk



24" min

center (C)



full secondary desk width (F)



lateral file for secondary desk – center position – filing drawer capacities

Lateral file drawer storage capacities are shown below.





Front-to-Back

Two Filing Sections



Front-to-Back

Side-to-Side

18" wide drawer



24" wide drawer



30" wide drawer



36" wide drawer



* The Letter or A4 paper size is allowed but require optional Hanging File Bar (RSLB)

Paper Size Allowed: • Letter • A4



- Paper Size Allowed:
- Letter
- A4 • Legal



Paper Size Allowed: • Legal



Paper Sizes Allowed: • Letter • A4



Paper Sizes Allowed: • Letter • A4

• Legal



Paper Sizes Allowed: • Legal



Paper Sizes Allowed:

- Letter* • A4*
- A4 Legal



Paper Sizes Allowed:

- Letter*
- A4*
- Legal



Paper Sizes Allowed:

- Letter*
- A4*
- Legal

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Lateral file drawer storage capacities are shown below.



** The Letter or A4 paper size is allowed but require optional 36" Hanging File Bar (RSLB36)

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lateral file for secondary desk – end position – 1 9/16" work. thickness – filing drawer capacities

Lateral file drawer storage capacities are shown below.



** The Letter or A4 paper size is allowed but require optional 36" Hanging File Bar (RSLB36)

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storage for secondary desk applications

- The storage for secondary desk can be placed anywhere under low or high secondary desk (B_MSD, B_ASR, B_ASP or B_ASLP)
- When a secondary desk exceeds the maximum span allowed, a Storage for Secondary Desk (BSSP, BSSL, BSSO, BSSD, BSSD, BSSM or BSSRW) must be placed underside to maintain integrity
- The Cover for Height-Adjustable Mechanism (BSSCM) cannot be used to reduce unsupported span
- The restrictions illustrated below apply to Fixed-Height or Height-Adjustable Multi-Level Workstations







storage for multi-level workstations product offering



All dimensions on this page are actual





2 box drawers, 1 file drawer



2 box drawers, 1 file drawer



2 large file drawers

h

1 large file drawer

storage for multi-level workstations product offering (continued)

All dimensions on this page are actual



storage for multi-level workstations inside clearance

The following outline the inside clearance available for storage for multi-level workstations.

mid-height credenza for height-adjustability

- Adjustable shelf configurations has holes in 1 1/4" intervals on the inside walls for shelf height adjustment
- The following dimensions listed below are also available for Mid-Height Credenza (BSMLF) of the Freestanding Storage & Accessories section



low-height bookcase for secondary desk



Bookcase for Secondary Desk – Center or End Position – Low Secondary Desk For end position storage, the interior compartment dimension is the same for 1" (D), 1 3/16" (M) or 1 9/16" (X) worksurface thickness

storage for multi-level workstations lock chart

If specified, all closed storage products 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







	HIGH	HIGH	HIGH	LOW	HIGH (18" width)	HIGH (24" to 42" widths)
		Left Right		·•	Left Right OR	
Product Code	BSSP	BSSM	BSSL		BSSD	
Lock	1					

Lockable Double Doors

Lockable Single Door

Lockable Drawers

Not Lockable

storage for multi-level workstations finishes

For an overview of which products are offered in Flintwood finishes, refer to the Expansion Casegoods product map on Teknion's website



storage for multi-level workstations grain direction

multi-level workstation storage

Door and drawer front grain direction will always be vertical

Cathedral Grain Pattern:

Source Laminate • 3A – 3B – 3C – 3D – 3E – 3L – 3M – 3X – XQ – XR

For colors listed above, the Cathedral Grain Pattern for drawer fronts will be book-matched



Straight Grain Pattern:

Source Laminate • 3F - 3J - 3K - 3N - 3P - XJ - XK

Flintwood (No Cathedral) • FC – FD – FM – FN – FX – NR – NT – VA – VB – VZ – 5N – 5P – 5Q – 5R – 5S – 5T – 5V – 5W – 5Z

For colors listed above, the Straight Grain Pattern for drawer fronts will be vertical



reception

reception

UNDERSTANDING RECEPTION DESKS
STRAIGHT RECEPTION DESK MODULE BASICS
L-SHAPED RECEPTION DESK MODULE BASICS
U-SHAPED RECEPTION DESK MODULE BASICS
RECEPTION DESK MODULE CONFIGURATIONS
MAIN WORKSURFACE & RETURN FOR RECEPTION DESK CONFIGURATIONS
RECEPTION DESK APPLICATIONS
RECEPTION DESK ELEMENT BASICS
RECEPTION DESK GRAIN DIRECTION/USER EGDE
RECEPTION DESK FINISHES
COUNTERTOP BASICS 330
understanding reception desks

The following should be considered when planning with Expansion Casegoods Reception Desks.

- All worksurfaces and modules available in reception desks are semi-freestanding. They cannot be used alone. The reception
 desk modules must always be connected to a Main Worksurface and/or Return for Reception Desks, or Expansion
 Casegoods standard desks for stability
- The Main Worksurfaces or Return for Reception Desk **cannot** be replaced by a Freestanding or Primary Desk (Multi-Level Workstations)

reception desk module - straight

This configuration can be created with a combination of a:

- Reception Desk Module - Straight (B_CRF)

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- Main Worksurface with Two Gables (B_CWG)



reception desk module - L-shaped

This configuration can be created with a combination of a:

- Reception Desk Module Right L-Shaped (B_CRL)
- Left Main Worksurface with One Gable (B_CWL)
- Right Cross Grain Return (B_CWR)





reception desk module – U-shaped

This configuration can be created with a combination of a:

- Reception Desk Module U-Shaped (B_CRU)
- Main Worksurface (B_CWU)
- Left Cross Grain Returns (B_CWR)
- Right Cross Grain Returns (B_CWR)



straight reception desk module basics

Expansion Casegoods offers a wide variety of reception desks. They can be used to create other styles of reception stations.

- The Straight Reception Desk Module is compatible with the Main Worksurface with Two Gables (B_CWG) only. For other product compatibility, see the Expansion Casegoods standard desk product list below
- The Reception Desk Elements can be specified separately
- Dimensions listed below are nominal, widths of desk modules are increased so desks at actual sizes can be fitted in. For exact dimensions, refer to specification software

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Reception Desk Module - Straight (B_CRF)

- Worksurfaces and gables are available in two (M, X) of the three original Expansion Casegoods thicknesses
- When 1 3/16" (M) thickness is specified, the gables are 1" thick
- When 1 9/16" (X) thickness is specified, the gables are 1 1/2" thick
- The number of worksurfaces and inset panels can vary depending on the width specified. Refer to page 322 for more details
- Inset panels are available in 1" thick
- In addition to fit with the main worksurface (B_CWG), it can also be connected with:

Expansion Casegoods Standard Desks:

- All Rectangular Desks
- All Corner Desks
- All Extended Corner Desks
- All Extended Peninsula Desks, except: (B_BWW, B_RPW and B_RPC)



Example:



- Reception module gable thickness and bracket clearance gaps are added to the nominal width
- This product also offers offmodularity capabilities. Refer to page 324 for details

straight reception desk module basics (continued)



Main Worksurface with Two Gables - Reception Desk (B_CWG)

- Cannot be used with L- or U-Shaped Reception Desk Module
- The worksurfaces and gables are available in the same style/ thicknesses (D, M, X) as original Expansion Casegoods products
- When 1" (D) or 1 3/16" (M) thickness is specified, the gables are 1" thick
- When 1 9/16" (X) thickness is specified, the gables are 1 1/2" thick
- The number of worksurfaces can vary and a half gable can be added depending on the width specified. Refer to page 323 for more details
- · Cannot be used alone. Both ends of the worksurface must be attached to the Straight Reception Desk Module
- · Worksurface can be specified with grommets (The Cable Trays are also provided, when the grommets are specified). Two grommet position styles are available:
- Both Ends (B)
- Centered (C) (this option cannot be specified when 78" or 84" worksurface width is specified)
- All 28" high Freestanding Storage and the Multi-Functional Drawer can be specified separately and installed under the worksurface
- · Cannot support any storage or Wall Panel



Rectangular Grommets

- All Main Worksurfaces and Return for Reception Desks are available with factory-made grommet cut outs
- · Provide openings for electrical wiring and communication cables
- Can be changed with Elliptical Grommet (BLGE) which can be specified separately
- · When grommets are specified, the Cable Trays are also provided and is mounted below any worksurface to manage cables coming from the worksurface level



L-shaped reception desk module basics

Expansion Casegoods offers a wide variety of reception desks. They can be used to create other styles of reception stations.

- The L-Shaped Reception Desk Module is compatible with the Main Worksurface with One Gable (B_CWL) which can also be fitted with a Cross Grain Return (B_CWR). For other product compatibility, see the Expansion Casegoods standard desk product list below
- The Reception Desk Elements can be specified separately
- Dimensions listed below are nominal, widths of desk modules are increased so desks at actual sizes can be fitted in. For exact dimensions, refer to specification software



- Reception module gable thickness, overhang of return worksurface depth and bracket clearance gaps are added to the nominal width
- This product also offers off-modularity capabilities. Refer to page 324 for details

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L-shaped reception desk module basics (continued)



Cross Grain Return - Reception Desk (B_CWR)

- · Worksurfaces and gable are available in the same style/thicknesses (D, M, X) as Main Worksurface with Two Gables
- · Cannot be used with Straight Reception Desk Module
- · Cannot be used alone. It must always be connected to the straight user edge on a Main Worksurface with One or without Gable and to the inset panel of the Reception Desk Module Return
- · Worksurfaces can be specified without or with grommet (The Cable Trays are also provided, when the grommets (C or E) are specified). Two grommet position styles are available:
- Centered (C)

- All 28" high Freestanding Storage and the Multi-Functional Drawer can be specified separately and installed under the worksurface
- · Cannot support any storage or Wall Panel

⁻ End Grommet (E)

U-shaped reception desk module basics

Expansion Casegoods offers a wide variety of reception desks. They can be used to create other styles of reception stations.

- The U-Shaped Reception Desk Module is compatible with the Main Worksurface (B_CWU) which can also be fitted with a Cross Grain Return (B_CWR). For other product compatibility, see the Expansion Casegoods standard desk product list below
- The Reception Desk Elements can be specified separately
- Dimensions listed below are nominal, widths of desk modules are increased so desks at actual sizes can be fitted in. For exact dimensions, refer to specification software



- The number of worksurfaces and inset panels can vary depending to the width specified. Refer to page 322 for more details
- Inset panels are available in 1" thick
- In addition to connect to the main worksurface (B_CWU) and return (B_CWR), it can also be connected with:

Standard Desks Expansion Casegoods*:

- All Rectangular Desks
- All Corner Desks
- All Extended Corner Desks
- All Extended Peninsula Desks, except: (B_BWW, B_RPW and B_RPC)
- All Bridges (B_RBL or B_RB)
- * When fitting a single desk in the Reception Desk Module L-Shaped, make sure at least one dimension of the Reception Desk Module is greater than those of the desk to enable installation

The U-Shaped Module, Main Worksurface and Two Returns must



- Overhang of return worksurface depths and bracket clearance gaps are added to the nominal width
- This product also offers off-modularity capabilities. Refer to page 324 for details

U-shaped reception desk module basics (continued)



Main Worksurface – Reception Desk (B_CWU)

- Cannot be used with Straight or L-Shaped Reception Desk Module
- It must be specified the same width than the Reception Desk Module Main Inset Panel
- Worksurfaces and half gable (if applicable) are available in the same style/thicknesses (D, M, X) as Main Worksurface with Two Gables
- The number of worksurfaces can vary and a half gable can be added depending on the width specified. Refer to page 323 for more details
- Worksurface can be specified with grommets. Two position styles are available:
- Both Ends (B)
- Centered (C) (this option cannot be specified when 78" or 84" worksurface width is specified)
- Height is 29" from floor to top of finished worksurface
- All 28" high Freestanding Storage and the Multi-Functional Drawer can be specified separately and installed under the worksurface
- Cannot support any storage or Wall Panel

reception desk module configurations

The number of pieces can varied depending on the width specified.

- The nominal dimension is given according to the usable space inside gables and inset panels. Use specification software to determine actual footprint of reception station
- Number of pieces are shown on drawings below

reception desk module - straight



reception desk module - L- shaped



reception desk module - U - shaped



• 1 inset panel

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main worksurface & return for reception desk configurations

The number of pieces can varied depending on the width specified.

• Number of pieces are shown on drawings below

main worksurfaces - reception desk





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reception desk applications

The following should be considered when planning with Expansion Casegoods Reception Desks.

Not all Main Worksurfaces or Returns that can be used on-module. Refer to the basics pages in this section, for more details



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on the main width of the Reception Desk Module

reception desk applications (continued)



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reception desk element basics

The Reception Desk Elements are mounted on the inset panel above reception worksurfaces.

- The Reception Desk Elements can be installed on- or off-module
- **Cannot** be replaced by the Countertop Elements
- Dimensions listed below are nominal



Reception Desk Element – Accessory Rail (BCAR)
Designed to support compatible Personal Organizers (PAX), Book Organizers (TBK6S) or Complements FX accessories



- It must be installed directly on the inset panel and supported by a worksurface
- Available in Foundation or Mica colors

Reception Desk Element –

Panel Fabric

- Tackboard (BCAT)
 This tackable surface accommodate the visual display paper-based information
- It must be installed directly on the inset panel Available in Teknion's Standard

Reception Desk Element Applications

Element Size – Main Width Module

The sum of element widths should not exceed the Reception Desk Module width



reception desk grain direction/user edge

Grain direction is an important factor when planning adjacent worksurfaces. The direction of grain patterns varies depending on the type of worksurface specified.



Worksurface user edge is indicated with a shaded line











B_CWR (60" w in Flintwood only)

worksurface module, gable and inset panel grain direction





reception desk finishes

Reception Desks and related parts are available in a wide variety of finish colors. Finish codes must be included in the order.

All Laminate components are protected with a solid plastic edge
For an overview of which products are offered in Flintwood finishes, refer to the Expansion Casegoods product map on Teknion's website



Reception Desks

Worksurface Thickness	Worksurface Finish	Edge Trim Finish	Gable Thickness	Gable Finish
D 1"	Source Lam.	All	1"	Source Lam.
M 1 3/16"	Foundation Lam.	All	1"	Source Lam.
	Flintwood (No Cathedral)	N/A	1"	Flintwood (No Cathedral)
X 1 9/16"	Foundation Lam. (Storm White, Very White, Crisp Grey, Soft Gris, W. Prints)	Storm White, Very White, Crisp Grey, Soft Gris or W. Prints	1 1/2"	Source Lam. (Storm White, Very White, Crisp Grey, Soft Gris or W. Prints)
	Flintwood (No Cathedral)	N/A	1 1/2"	Flintwood (No Cathedral)

reception desk finishes (continued)



Corner Extrusion

Available in Clear Anodized (CL), Foundation, Mica or Coordinate Colors

Coordinate Color Finishes

Coordinate colors are solid colors that can be used to match wood prints

Finishes

- M8 Royal Cherry
- NB Ivory Birch
- NC Provincial Oak
- ND Coastal Elm
- Q4 Espresso Reflect
- Q6 Stainless
- Q7 Walnut Cathedralgrain
- Q9 Mercurial Walnut
- R7 Java Walnut
- VV Pecan Reflect

R9

V1

W8 Cocoa Brown Reflect W9 Sycamore Reflect

R8 Urban Walnut

VD Campus Oak VL Flax Reflect

Choice Maple Estate Cherry

• See below for corner extrusion color match suggestion

Flintwood Inset Panel Finish		Closest Match for Corner Extrusion Finish			
Code	Color	Code	Color	Finish Style	
FX	Flax	VL	Flax Reflect	Coordinate	
FN	Natural Pecan	VV	Pecan Reflect	Coordinate	
FM	Medium Sycamore	V1	Estate Cherry	Coordinate	
FC	Chianti	V1	Estate Cherry	Coordinate	
FD	Dark Walnut	R7	Java Walnut	Coordinate	
NR	Sierra Flint	Q7*	Walnut Cathedralgrain	Coordinate	
NT	Cocoa Brown Flint	W8	Cocoa Brown Reflect	Coordinate	
VA	Sycamore	W9	Sycamore Reflect	Coordinate	
VB	Black Walnut	X*	Anthracite	Mica	
VZ	Blonde Maple	R9	Choice Maple	Coordinate	
5N	White Oak	VD	Campus Oak	Coordinate	
5P	Poppy Seed	R8	Urban Walnut	Coordinate	
5Q	Harvest Cherry	V1	Estate Cherry	Coordinate	
5R	Earl Grey	S	Sepia Bronze	Mica	
5S	Silverwash	4	Earth	Foundation	
5T	White Truffle	ND	Coastal Elm	Coordinate	
5V	Caraway	4	Earth	Foundation	
5W	Drift Oak	3	Sand	Foundation	
5Z American Walnut		Q7	Walnut Cathedralgrain	Coordinate	

* This match suggestion is not close enough to be considered as tone on tone

countertop basics

Expansion Casegoods offers a wide variety of countertop surfaces. They can be used to create reception stations.

- The countertop surfaces can be installed on a straight edge standard desks with modesty panel
- Must always be specified with an element
- The countertop thickness must be the same as the desk on which it is mounted
- Countertop Elements can only be installed on-module and rear of a straight edges. They are 1" thick and have the same finish on both sides
- Cannot be specified with Multi-Level Desks
- Dimensions listed below are nominal, widths are reduced by a 0.5 % factor
- Flintwood finishes are **not** available with these products

Countertops

- Three available thicknesses:
- D: 1" thick low pressure laminate (LPL)
- M: high pressure laminate (HPL) with a 1 1/8" thick baseboard for a total surface thickness of 1 3/16"
- X: high pressure laminate (HPL) with a 1 1/2" thick baseboard for a total surface thickness of 1 9/16"
- 1" thickness (D) available in Source Laminate colors
- 1 3/16" thickness (M) available in Foundation Laminate colors
- 1 9/16" thickness (X) available in Foundation Laminate colors (Wood Print, Storm White or Very White,
- Crisp Grey or Soft Gris colors only) • Edge Trims available in a Straight Trim (6)



Element exceeds width of

worksurface

49'

Element exceeds width 48 of worksurface



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meeting tables

meeting tables

MEETING TABLE OVERVIEW
HEIGHT-ADJUSTABLE CONFERENCE TABLE BASICS
HEIGHT-ADJUSTABLE MEETING TABLE BASICS
CONFERENCE TABLE BASICS
SOLID & GLASS MEETING TABLE BASICS
WRITABLE GLASS MEETING TABLE BASICS
TABLE COMPANION MARKER KIT BASICS
COFFEE TABLE BASICS
MEETING TABLE USER EDGES
MEETING TABLE EDGE TRIM STYLE OVERVIEW
POWER & DATA BASICS
RECESSED POWER/DATA MODULE DETAILS
TABLE BASE DIMENSIONS

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meeting tables (continued)

MEETING TABLE CONFIGURATIONS & SUPPORTS 354	
MEETING TABLE ACCESSORIES	
MEETING TABLE FINISHES	

meeting table overview

- Provide a meeting area in a variety of shapes, power modules cut-outs and bases
- Expansion Casegoods offers an extensive selection meeting tables. Five table styles are available: Height-Adjustable Conference Table, Fixed-Height Conference Tables, Height-Adjustable Meeting Table, Fixed-Height Meeting Tables and Coffee Tables
- Large tables with multiple power modules may require dedicated electrical circuit and/or floor outlets for each power module. Refer to local electrical code for guidance

height-adjustable conference table

- Height-Adjustable Conference Table is highly versatile. It provides various working positions in large boardroom configuration
- Multiple pieces depending width specified
- Multiple height-adjustable panel bases are included
- Only available in Solid top



height-adjustable meeting table

- Height-Adjustable Meeting Table maximize use of space and unify structure and appearance. Ideal for small collaborative meeting rooms
- Come in a one-piece worksurface
- Two Height-Adjustable Bevel Bases are included
- Only available in Solid top



meeting table overview (continued)

fixed-height conference tables

- Conference Tables are highly versatile. They adapt to the space and ideal for spacious boardroom
- Multiple pieces depending width specified
- Multiple base options: Panel Bases, Square Bases, Worshop Legs or Blade Legs



fixed-height meeting tables

- A selection of meeting tables complements the Expansion Casegoods offering. Ideal for small informal meeting rooms
- All sizes come in a one-piece worksurface
- Multiple base options: Panel Bases, Blade Legs, Workshop Legs, Square Post Legs, T-Legs, Square Base or Four-Point Base
- Are available in Solid or Back-Painted top



coffee tables

- Complementary tables
- Rectangular or square shape come in a one-piece worksurface
- Two base options are available: Angular Legs or Square Post Legs
- Are available in Solid or Glass top



height-adjustable conference table basics

Height-Adjustable Conference Tables outfit meeting spaces. They are available in a range of sizes to accommodate diverse numbers of participants.

- For the number of pieces, power module cut-outs and supports included for each table, refer to Meeting Table Configurations & Supports Chart in this section
- Power Modules are not included and must be specified separately
- Height-Adjustable Conference Table dimensions are nominal, widths are reduced by a 0.5 % factor

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Height-Adjustable Conference Tables

- Two thicknesses available:
- M: high pressure laminate (HPL) with a 1 1/8" thick baseboard for a total surface thickness of 1 3/16"
- X: high pressure laminate (HPL) with a 1 1/2" thick baseboard for a total surface thickness of 1 9/16"
- Two Corner Details can be specified with rectangular worksurfaces:
- Straight (S)
- Radius (R)
- Comes with two switches to control height-adjustable worksurface. Three styles are available:
- Display with Up/Down Memory (D)
- Toggle Up/Down (F, G, or H)
- Display Toggle with Memory (M, N or O)

for more switch details, refer to page 103

• Only one shape is available:

Rectangular Worksurfaces



Support

- Are available with Standard Range 28" to 43" (S) from floor to top of finished worksurface
- Include levelers with a 1" adjustment range



Height-Adjustable Panel Base

Power Modules Cut-Outs Worksurfaces are available with or without cut outs for Power Modules illustrated below:





Quad (PQ)

Standard 18" (LS) Extended 28" (LX)

Power Pill (BLEPP) Linear Power Module (BLELP)

height-adjustable conference table basics (continued)

Standard Range Application (S)



height-adjustable meeting table basics

Height-Adjustable Meeting Tables outfit meeting spaces. They are available in a range of sizes to accommodate diverse numbers of participants.

- For the number power module cut-outs included for table, refer to Meeting Table Configurations & Supports Chart in this section
 - Power Modules are not included and must be specified separately
 - Height-Adjustable Meeting Table dimensions are nominal, widths are reduced by a 0.5 % factor

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Height-Adjustable Meeting Tables

- Two thicknesses available:
- M: high pressure laminate (HPL) with a 1 1/8" thick baseboard for a total surface thickness of 1 3/16"
- X: high pressure laminate (HPL) with a 1 1/2" thick baseboard for a total surface thickness of 1 9/16"
- · Come in a one-piece worksurface
- Two Corner Details can be specified
- Straight (S)
- Radius (R)
- Comes with a switch to control height-adjustable worksurface. Three styles are available:
- Display with Up/Down Memory (D)
- Toggle Up/Down (F, G, or H)
- Display Toggle with Memory (M, N or O)

for more switch details, refer to page 103



Support

Are available with Standard Range – 28" to 43" (S) from floor to top of finished worksurface



Height-Adjustable Bevel Base







Quad (PQ)

Compact 8" (LC) Standard 18" (LS)

Power Pill (BLEPP)

Linear Power Module (BLELP)

• Only one shape is available:





height-adjustable meeting table basics (continued)

Standard Range Application (S)



anatomy

conference table basics

Conference Tables outfit meeting spaces. They are available in a range of sizes to accommodate diverse numbers of participants.

- For the number of pieces, power module cut-outs and supports included for each table, refer to Meeting Table Configurations & Supports Chart in this section
 - Power Modules are not included must be specified separately
 - Conference Table dimensions are nominal, widths are reduced by a 0.5 % factor

Conference Tables

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- Two thicknesses available:
- M: high pressure laminate (HPL) with a 1 1/8" thick baseboard for a total surface thickness of 1 3/16"
- X: high pressure laminate (HPL) with a 1 1/2" thick baseboard for a total surface thickness of 1 9/16"
- Two Corner Details can be specified with rectangular worksurfaces:
- Straight (S)
- Radius (R)



Rectangular

Worksurfaces





Boat Worksurfaces

Video Conference Worksurface



Supports

- Include levelers with a 1" adjustment range
- 29" from floor to top of finished worksurface
- Four support styles are available:



Power Modules Cut-Outs Worksurfaces are available with or without cut outs for Power Modules illustred below:





Quad (PQ)

Standard 18" (LS) Extended 28" (LX)

Power Pill (BLEPP) Linear Power Module (BLELP)

solid & glass meeting table basics

Meeting Tables outfit meeting spaces. They are available in a range of sizes to accommodate diverse numbers of participants.

- For number of power module cut-outs and supports included for each table, refer to Meeting Table Configurations & Supports Chart in this section
 - Power Modules on solid worksurfaces are not included and can be specified separately
 - Solid Meeting Tables dimensions are nominal, widths are reduced by a 0.5 % factor, except for Glass Meeting Tables the factor (0.5 %) is **not** applicable

Solid and Glass Meeting Tables

- · Four thicknesses available:
- D: 1" thick low pressure laminate (LPL). Can only be specified with following meeting tables: BC_MRLB, BC_MWA, BC_MRTB, BC_TRTB, BC_MBTB, BC_MOK, BC_MOLB, BC_MOSB, BC_ROF, BC_MSK, BC_MSLB, BC_MSSB or BC_MSF)
- M: high pressure laminate (HPL) with a 1 1/8" thick baseboard for a total surface thickness of 1 3/16"
- X: high pressure laminate (HPL) with a 1 1/2" thick baseboard for a total surface thickness of 1 9/16"
- 3/8" (10 mm) glass thickness Back-Painted tempered glass and can only be specified with following meeting tables: BCGMR or BCGMC)
- Come in a one-piece worksurface
- · Two Corner Details can be specified with rectangular or square solid worksurfaces:
- Straight (S)
- Radius (R)
- Not all optical computer mouse are compatible on glass worksurface, Desk Pad (YPDP) is recommended (see Complements products)

· Four solid shapes are available:



Worksurfaces

Worksurfaces

Two glass shapes are available:

Square



Rectangular Worksurfaces Worksurfaces



- Include levelers with a 1" adjustment range
- · The Square Post Legs features an aluminum top frame to support the glass top
- 29" from floor to top of finished worksurface
- · Eight support styles are available:





Management (N) Management (P)

- With Wire Management (P) - No Wire Management (N)

outs for Power Modules illustrated below:

Blade Star Base comes With Wire Management (P). When No Power

Dual (PD) Quad (PQ) Power Pill (BLEPP)

Compact 8" (LC) Standard 18" (LS)

Linear Power Module (BLELP)

Recessed Power/Data Module Only included with Tables with Glass Top









writable glass meeting table basics

Writable Glass Meeting Tables outfit meeting spaces. They are available in a range of sizes to accommodate diverse numbers of participants.

• Two shapes are available:

Rectangular

Worksurfaces

- For number of power module cut-outs and supports included for each table, refer to Meeting Table Configurations & Supports Chart in this section
 - Power Modules are not included and can be specified separately. Worksurface cut-out must be specified and cannot be drilled on-site

Square

Worksurface

- Writable Glass Worksurface do not accept product with clamp-on fixation
- Writable Glass Meeting Table dimensions are nominal, widths are reduced by a 0.5 % factor

Writable Glass Meeting Tables

- · Consist a back-painted writable glass mounted on a 1" thick low pressure laminate (LPL) and finished with Metal Tapered Edge shape
- Avalaible with a 5/32" (4 mm) thick tempered glass
- · Come in a one-piece worksurface
- The Metal Tapered Edge shape give a unic look to the writable glass worksurface and invite to the collaboration
- · Only available with Radius Corner Details



- A Table Companion Marker Kit is included with writable glass worksurfaces. For details on this accessory, refer on the follwoing page
- Not all optical computer mouse are compatible on glass worksurface, Desk Pad (YPDP) is recommended (see Complements products)

Supports

- · Include levelers with a 1" adjustment range
- · The Square Post Legs features an aluminum top frame to support the glass top
- 29" from floor to top of finished worksurface
- Two support styles are available for rectangular shape:



Blade T-Leg With Wire Management (P)

Power Modules Cut-Outs

Worksurfaces are available with or without cut outs for Power Modules illustrated below:





Dual (PD) Quad (PQ) Power Pill (BLEPP)

Compact 8" (LC) Standard 18" (LS) Linear Power Module (BLELP)

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Blade Star Base

- Two base styles are available with Square shape:
- With Wire Management (P)
- No Wire Management (N)
- When a Power Module Cut-Out (PD, PQ, LC or LS) is specified, the Blade Star Base comes With Wire Management (P). When No Power Module Cut-Out (NN), the base comes with No Wire Management (N)



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table companion marker kit basics

writable glass worksurface profile



table companion marker kit



coffee table basics

- · Power Modules cannot be specified on these products
- Coffee Table dimensions are nominal, widths are reduced by a 0.5 % factor, except for Glass Meeting Tables the factor (0.5 %) is **not** applicable

Coffee Tables

- Four thicknesses available:
- D: 1" thick low pressure laminate (LPL)
- M: high pressure laminate (HPL) with a 1 1/8" thick baseboard for a total surface thickness of 1 3/16"
- X: high pressure laminate (HPL) with a 1 1/2" thick baseboard for a total surface thickness of 1 9/16"
- 3/8" (10 mm) glass thickness Back-Painted tempered glass and can only be specified with following meeting table: BCGCT
- · Come in a one-piece worksurface

• Two solid shapes are available:



Square Worksurfaces Worksurfaces

• Two glass shapes are available:





Rectangular Worksurfaces

Worksurfaces





Supports

- Include levelers with a 1" adjustment range
- The Square Post Legs are linking with aluminum top frame to support the glass top
- 15" or 18" height options from floor to top of finished worksurface
- Two support styles are available:



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meeting table user edges

Illustrations below show user edge for Solid Meeting Tables.

For grain direction details, refer to Meeting Table Configurations & Supports Chart in this section

shading indicates user edge

conference tables



Rectangular

Boat

Square

Round

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meeting table edge trim style overview

The chart below indicates which edge trim styles can be specified with all meeting surface finishes.

The Flintwood Flat Trim (9) always match surface color finish

meeting tables edge trim chart (for tables without non-user edge)

	edge on product	description	foundation laminate worksurface finish	flintwood worksurface finish	writable glass worksurface finish	Applicable with Meeting Tables
18	Straight Trim (6) (Only available with 1" (D) or 1 3/16" (M) Thickness)	Straight Corner Style 3 mm thick on all edges	Yes	n/a	n/a	BC_MHRB BC_MRP BC_MRLB BC_MWA BC_MRTB BC_TRTB BC_MSK BC_MSLB BC_MSSB BC_MSF BC_CT
· · · · · · · · · · · · · · · · · · ·		Radius Corner Style 2,5 mm thick on all edges 3 mm thick Straight Trim (Only available with 1 9/16 " (X) Thickness)	Yes	n/a	n/a	BC_MHRB BC_MRP BC_MRLB BC_MWA BC_MRTB BC_TRTB BC_TRTB BC_MOK BC_MOK BC_MOSB BC_MOSB BC_ROF BC_MSK BC_MSLB BC_MSSB BC_MSF
		Curved Worksurface with Straight Corners 2,5 mm thick on width curved edges and 3 mm depth straight edges 3 mm thick Straight Trim (Only available with 1 9/16 " (X) Thickness)	Yes	n/a	n/a	BC_MBP BC_MBTB
		Straight Corner Style	n/a	Yes	n/a	All Meeting Tables
	Flintwood Flat Trim (9)	2,8 mm thick on width edges and 1,4 mm thick on depth edges Radius Corner Style 1,5 mm thick on all edges	n/a	Yes	n/a	BC_MHRB BC_MRP BC_MRLB BC_MWA BC_MRTB BC_TRTB BC_MOK BC_MOLB BC_MOSB BC_MOSB BC_ROF BC_MSK BC_MSLB BC_MSSB BC_MSF
	Metal Tapered Edge	Radius Corner 37.5° Style only 52.5°	n/a	n/a	Yes	BCGRLB BCGRTB BCGSSB

meeting table edge trim style overview (continued)

conference tables edge trim chart (for tables with non-user edge)

edge on product		description	foundation laminate worksurface finish	flintwood worksurface finish	Applicable with Meeting Tables
	Non-User Edge — Straight Corner Style	3 mm thick on all edges and 1,5 mm thick non-user edges	Yes	n/a	BC_CHP BC_CRP BC_CRK BC_CRLB BC_CWA
Conly available with 0 (Only available with 1" (D) or 1 3/16" (M) Thickness)	3 m	5 mm thick on depth radius edges, m thick on width straight edges and 1,5 mm thick non-user edges 3 mm thick Straight Trim available with 1 9/16 " (X) Thickness)	Yes	n/a	BC_CHP BC_CRP BC_CRK BC_CRLB BC_CWA
	3	mm thick on width curved edges, mm on depth straight edges and 1,5 mm thick non-user edges 3 mm thick Straight Trim available with 1 9/16 " (X) Thickness)	Yes	n/a	BC_CBP BC_CBK BC_CVP
	Straight Corner Style	2,8 mm thick on width edges,	n/a	Yes	All Conference Tables
Flintwood Flat Trim (9)	Radius Corner Style	1,4 mm thick on depth edges and 0.5 mm non-user edges 1,5 mm thick on all edges	n/a	Yes	BC_CHP BC_CRP BC_CRK BC_CRLB BC_CWA
power & data basics

The illustration below shows how Power/Data is incoporporate into Expansion Casegoods Meeting Tables.



power & data basics (continued)



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recessed power/data module details

A Recessed Power and Data Module is a flush fitting power and data solution for Meeting Tables with Glass Top.

For more details on Power Pill or Linear Power Module, refer to the Lighting, Electrics & Communications section





Two Power Outlets Module

- Module is 6" wide x 6" deep x 3 1/2" high and comes with two power outlets on top and one power outlet on bottom. Also comes with a covered communication opening that can accommodate a variety of data connectors (**not included**)
- Are included with Rectangular or Square Meeting Tables with Glass Top (BCGMR or BCGMC) only
- The communication opening is 2.72" x 1.38" and can accommodate data plates from many manufacturers such as AMP, Panduit, Hubbell, Leviton, Northern Telecom, AT&T/Lucent and others to have up to four data ports
- Voice/Data Faceplates, Jacks and Cables are not included and must be field-supplied and installed
- Data cables may be exited from unit on right side of frame 1 or on bottom 2
- Bottom-Mounted outlet can accommodate large brick-style plugs with integrated transformers 3

module configurations



Two Power Outlets Module Positions

- As cut out in table for Reccesed Power/Data Module is 6" by 6" square, unit may be oriented in 1 of 4 directions
- Unit can be re-oriented easily with only one tool (screw driver)



table base dimensions

• Refer to the following pages to find the cross-referenced dimensions

• All dimensions are actual

base			dimensi	ions		
Panel Base	'X'	24"	30"	36"		
	'Y'	21 3/4"	27 3/4"	33 3/4"		
<u>⊌ ਰ ∘ c ∘ d</u> / · · · · · · · · · · · · · · · · · · ·	'Z'	2 1/2"	2 1/2"	2 1/2"		
Cubic Base	'X'	20"	21 1/2"	23"	24"	26"
	'Y'	18 1/2"	20"	21 1/2"	22 1/2"	24 1/2"
Bevel Base 'Z' 'X'	'X'	26"				
	'Y'	2 13/16"				
	'Z'	1 9/16"				
Height-Adjustable Panel Base	'X'	24"	30"			
	'Y'	22 1/4"	28 1/4"			
	'Z'	3"	3"			
Workshop Leg	'X'	26"	30"			
	'Z'	1 3/4"	1 3/4"			

meeting table configurations & supports

igoplus • Drawings on the left show the number of pieces and the grain direction for each table

• The Power Modules are **not** included with tables and must be specified separately

		Height- Adjustable Bevel Base	Adj	ght- ustabl iel Bas		Pan	el Bas	e	Squ	iare Ba	lse		Cut-Out for Power Pill	Out Cut-Out for Linear ower Power Module OR OR OR				
			\}			¥							No-		F	5		
		26"	24"	30"	Total		Depth 30"	Total	20"	22"	23"	Total	4 Outlets	3 Outlets (Compact 8")	6 Outlets (Standard 18")	12 Outlet (Extended 28")		
Rectangular Meetin (BC_MHRB or BC														Number o	of Cut-Out	•		
	72" W	2	_	_	_	2	-	2	_	_	_	_	1	1	1	-		
	78" W	2	_	_	_	2	_	2	_	-	-	_	1	1	1	_		
	84" W	2	_	_	_	2	_	2	_	_	_	_	1	1	1	_		
	90" W	2	_	_	_	2	_	2	_	_	_	_	1	1	1	_		
	96" W	2	_	_	_	2	_	2	_	_	_	_	1	1	1	_		
Rectangular Confer (BC_CHP, BC_CR	P or BC_CRK)																	
	108" W	-	2	-	2	2	-	2	-	-	-	-	2	-	2	1		
	120" W x 42" D	-	2	-	2	2	-	2	-	-	-	-	2	-	2	1		
	120" W x 48" D	-	2	-	2	2	-	2	2	-	-	2	2	-	2	1		
	120" W x 54" D	-	-	2	2	-	2	2	-	2	-	2	2	-	2	1		
	120" W x 60" D	-	-	2	2	-	-	-	-	-	-	-	2	-	2	1		
	132" W x 42" D	_	2	-	2	2	-	2	-	-	-	-	2	-	2	1		
	132" W x 48" D	-	2	-	2	2	-	2	2	-	-	2	2	-	2	1		
	132" W x 54" D	-	_	2	2	-	2	2	_	2	-	2	2	-	2	1		
	132" W x 60" D	_	_	2	2	-	-	-	_	-	-	-	2	_	2	1		
\leftrightarrow	144" W x 42" D	_	2	_	2	2	_	2	_	_	_	_	2	_	2	1		
	144" W x 48" D	_	2	_	2	2	_	2	2	_	_	2	2	_	2	1		
	144" W x 54" D	_	_	2	2	-	2	2	_	2	_	2	2	_	2	1		
	144" W x 60" D	_	_	2	2	-	2	2	_	_	2	2	2	_	2	1		
	156" W x 42" D	_	3	_	3	3	_	3	_	_	_	_	2	_	2	1**		
	156" W x 48" D	_	3	_	3	3	_	3	2	_	_	2	2	_	2	1**		
	156" W x 54" D*	_	_	3	3	-	3	3	_	2	_	2	2	_	2	1**		
	156" W x 60" D*		_	3	3	-	3	3		-	2	2	2	_	2	1**		
	168" W x 42" D		- 3	-	3	- 3	-	3	_	_			2	_	2	1**		
	168" W x 48" D		3	-	3	3	_	3	2	_	_	2	2		2	1**		
	168" W x 54" D*		5	- 3	3	-	- 3	3		2	_	2	2		2	1**		
	168 W x 54 D ⁺ 168" W x 60" D*		_	3	3	-	3	3			2	2	2		2	1**		
	180" W x 54" D	-							-			3	3	-	3			
		-	_	-	-	-	3	3	-	3	-			-		1		
	180" W x 60" D	-	-	-	_	-	3	3	-	-	3	3	3	-	3	1		
$ \longleftrightarrow \longleftrightarrow \longleftrightarrow$	$\frac{192" \text{ W x 54" D}}{102" \text{ W x 60" D}}$	-	-	-	-	-	3	3	-	3	-	3	3	-	3	1		
	192" W x 60" D	_	-	-	-	-	3	3	-	-	3	3	3	-	3	1		
	204" W x 60" D	-	-	-	-	-	3	3	-	-	3	3	3	-	3	1		
	216" W x 60" D	-	-	-	-	-	3	3	-	-	3	3	3	-	3	1		

* These configurations come with 3 pieces on Height-Adjustable Conference Table (BC_CHP) thickness 1 9/16" (X) only

** The Linear Power Module - Extended 28" (LX) is not available with this configuration (BC_CHP)

		Blade T-Leg	Worl	cshop L	9076	Blade Leg	Cut-Out for	Cut Out	for Linear	
		Diade 1-Leg	won	usitop L	-go	Diade Leg	Power Pill			
				\$		•	C	OR C	OR C	R
		Ĩ		$M \sim$		N				
				W		N	ð			
				Ψ		v	<u></u>	<u>¢</u>	<u>9</u>	•
		One size	E	ase Dept	1	One size		3 Outlets	6 Outlets	12 Outlets
		only	26"	30"	Total	only	4 Outlets	(Compact 8")	(Standard 18")	(Extended 28")
Rectangular Meeting (BC MWA, BC MR	Worksurfaces LB, BC_MRTB or BC	TRTB)						Number o	f Cut-Out	
()	60" W	2	-	_	-	_	1	1	1	_
[]	66" W	2	-	_	-	_	1	1	1	_
\leftrightarrow	72" W	2	2 pr.	-	2 pr.	4	1	1	1	-
	78" W	2	2 pr.	_	2 pr.	4	1	1	1	-
	84" W	2	2 pr.	_	2 pr.	4	1	1	1	-
	90" W	2	2 pr.	-	2 pr.	4	1	1	1	-
	96" W	2	2 pr.	-	2 pr.	4	1	1	1	-
Writable Glass Rectar (BCGRLB or BCGR	ngular Meeting Workst TB)	urfaces								
	72" W	2	-	-	-	4	1	1	1	-
	78" W	2	-	-	-	4	1	1	1	-
	84" W	2	-	-	-	4	1	1	1	_
	90" W	2	-	-	-	4	1	1	1	_
	96" W	2	-	-	-	4	1	1	1	-
Rectangular Conferen (BC_CRLB or BC_C										
	108" W	_	2 pr.	-	2 pr.	6	2	-	2	1
	120" W x 42" D	_	2 pr.	-	2 pr.	6	2	-	2	1
	120" W x 48" D	_	2 pr.	-	2 pr.	6	2	-	2	1
	120" W x 54" D	_	-	2 pr.	2 pr.	6	2	-	2	1
	132" W x 42" D	_	2 pr.	-	2 pr.	6	2	-	2	1
	132" W x 48" D	_	2 pr.	-	2 pr.	6	2	-	2	1
	132" W x 54" D	-	-	2 pr.	2 pr.	6	2	-	2	1
	144" W x 42" D	_	2 pr.	-	2 pr.	6	2	-	2	1
	144" W x 48" D	_	2 pr.	-	2 pr.	6	2	-	2	1
	144" W x 54" D	_	-	2 pr.	2 pr.	6	2	-	2	1
	144" W x 60" D	-	-	2 pr.	^	6	2	-	2	1
	156" W x 42" D	_	3 pr.	-	3 pr.	6	2	-	2	1
	156" W x 48" D	_	3 pr.	-	3 pr.	6	2	-	2	1
	156" W x 54" D	_	-		3 pr.	6	2	-	2	1
	156" W x 60" D	_	-	3 pr.		6	2	-	2	1
	168" W x 42" D	_	3 pr.	-	3 pr.	6	2	-	2	1
	168" W x 48" D	_	3 pr.	-	3 pr.	6	2	-	2	1
	168" W x 54" D	_	-	^	3 pr.	6	2	-	2	1
	168" W x 60" D 180" W x 54" D		-		3 pr.	-	3	_	3	1
	180 W x 54 D 180" W x 60" D				3 pr. 3 pr.		3	_	3	1
	180 W x 60 D 192" W x 54" D				3 pr. 3 pr.		3		3	1
$ \longleftrightarrow \longleftrightarrow \longleftrightarrow $	192" W x 60" D		-	^	3 pr.		3		3	1
	$\frac{192 \text{ W x 60 D}}{204" \text{ W x 60" D}}$		-	^	3 pr.		3	_	3	1
	$\frac{204" \text{ w x } 60" \text{ D}}{216" \text{ W x } 60" \text{ D}}$		_	^	3 pr.		3	_	3	1
	210 W X 00 D	_		5 pr.	5 pr.		5		5	-

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• Drawings on the left show the number of pieces and the grain direction for each table

• The Power Modules are **not** included and with tables and must be specified separately, except for Meeting Tables with Glass Top the Recessed Power/Data Module is included

		Panel	Base		Squ	are Ba	se		Blade T-Leg	Cut-Out for Power Pill	or Cut-Out for Linear Power Module						
		4						>			PR						
		24"	30"	Base Total	Depth 20"	22"	23"	Total	One size only	4 Outlets	3 Outlets (Compact 8")	6 Outlets (Standard 18")	12 Outlets (Extended 28")				
Boat Meeting Works (BC_MBP or BC_M	urface BTB)										Number of	Cut Out					
	72" W	2	_	2	_	_	_	_	2	1	1	1	_				
	78" W	2	_	2	_	_	_	_	2	1	1	1	-				
$\left[\leftrightarrow \right]$	84" W	2	_	2	_	_	_	_	2	1	1	1	_				
	90" W	2	_	2	_	-	-	_	2	1	1	1	-				
	96" W	2	-	2	_	-	-	-	2	1	1	1	-				
Boat Conference Wo (BC_CBP or BC_CH																	
	108" W	2	-	2	-	-	-	-	_	2	-	2	1				
	120" W x 42" D	2	-	2	-	-	-	-	_	2	-	2	1				
	120" W x 48" D	2	-	2	2	-	-	2	_	2	_	2	1				
	120" W x 54" D	-	2	2	-	2	-	2	_	2	_	2	1				
	132" W x 42" D	2	-	2	-	-	-	-	_	2	_	2	1				
	132" W x 48" D	2	-	2	2	-	-	2	_	2	-	2	1				
	132" W x 54" D	-	2	2	-	2	-	2	_	2	-	2	1				
	144" W x 42" D	2	-	2	-	-	-	-	_	2	-	2	1				
$\overset{\longleftrightarrow}{\leftarrow}$	144" W x 48" D	2	-	2	2	-	-	2	_	2	-	2	1				
	144" W x 54" D	-	2	2	-	2	-	2	_	2	-	2	1				
	144" W x 60" D	-	2	2	_	-	2	2	_	2	-	2	1				
	156" W x 48" D	3	-	3	2	-	_	2	_	2	-	2	1				
	156" W x 54" D	-	3	3	-	2	_	2	_	2	-	2	1				
	156" W x 60" D	-	3	3	_	-	2	2	_	2	-	2	1				
	168" W x 48" D	3	-	3	2	-	-	2	_	2	-	2	1				
	168" W x 54" D	-	3	3	_	2	-	2	_	2	-	2	1				
	168" W x 60" D	-	3	3	_	-	2	2	_	2	_	2	1				
	180" W x 54" D	-	3	3	-	3	-	3	_	3	-	3	1				
	180" W x 60" D	-	3	3	-	-	3	3	_	3	-	3	1				
	192" W x 54" D	-	3	3	-	3	-	3	_	3	-	3	1				
	192" W x 60" D	-	3	3	-	-	3	3	_	3	-	3	1				
	204" W x 60" D	-	3	3	-	-	3	3	_	3	-	3	1				
	216" W x 60" D	-	3	3	-	-	3	3	-	3	-	3	1				

Panel Base	Cut-Out for Power Pill	Cut-Out for Linear Power Module											
			DR O	R									
Base Depth 24" 36" Total	4 Outlets	3 Outlets (Compact 8")	6 Outlets (Standard 18")	12 Outlets (Extended 28")									

Number of Cut-Outs

_

_

_

Video Confere	nce Worksurface				
(BC_CVP)					
	96" W x 60" D	1	1	2	
$ \leftrightarrow \leftarrow$	► 120" W x 60" D	1	1	2	
	144" W x 60" D	2	1	3	
	168" W x 60" D	2	1	3	



Rectangular (BCGMR)	Meeting with	Glass Top

192" W x 60" D

216" W x 60" D

CGIVIR)			
	66" W	4	1
	72" W	4	1
	78" W	4	1
	84" W	4	1
	90" W	4	1
	96" W	4	1

Square Meeting with Glass Top (BCGMC)

//	42" W	4	1
	48" W	4	1
<i></i>	54" W	4	1

• Drawings on the left show the number of pieces and the grain direction for each table

• The Power Modules are not included and with tables and must be specified separately

		Squa	re Base	~		Blade Leg	Blade Star Base	Four-Point Base	Cut-o Power	ut for Pill R O	Cut-Out for Linear Power Module R
				D			×		OFO.		F.
		20"	Base	Depth 23"	Total	One size only	One size only	One size only	2 Outlets	4 Outlets	3 Outlets (Compact 8")
Round Meeting Work (BC_MOK)	csurface				I			L		Number o	of Cut-Out
\bigcap	54" W	-	1	-	1	_	_	_	1	1	1
\smile	60" W	_	_	1	1	_	_	_	1	1	1
Round Meeting Work (BC_MOLB)	ksurface						1	1			
	42" W	-	-	-	-	4	_	_	1	1	1
(\rightarrow)	48" W	-	-	-	-	4	_	-	1	1	1
\smile	54" W	-	-	-	-	4	_	_	1	1	1
	60" W	-	-	-	-	4	_	_	1	1	1
Round Meeting Work (BC_MOSB***)	ksurface	•									
\bigcirc	36" W	-	-	-	-	-	1	-	1	1	1
(\longrightarrow)	42" W	-	-	-	-	-	1	-	1	1	1
\bigcirc	48" W	-	-	-	-	-	1	_	1	1	1
Round or Square Mee (BC_ROF or BC_MS	eting Worksurface SF)	-					•	•	-		
\frown	36" W	-	-	-	-	_	_	1	-	-	_
$(\longrightarrow) \longleftrightarrow $	42" W	-	-	-	-	_	_	1	-	-	_
	48" W	-	-	-	-	_	_	1	-	-	-
Square Meeting Work (BC_MSK)	csurface										
	48" W	1	_	-	1	-	_	_	1	1	1
$ \longleftrightarrow $	54" W	-	1	-	1	-	-	-	1	1	1
	60" W	-	-	1	1	-	-	-	1	1	1
Square Meeting Work (BC_MSLB)	ssurface						-	-			
	42" W	-	-	-	-	4	-	-	1	1	1
\leftrightarrow	48" W	-	-	-	-	4	-	-	1	1	1
1 1	54" W	_	-	-	-	4	-	-	1	1	1
						-			-		
Square Meeting Work (BC_MSSB***)		1									
Square Meeting Work		<u> </u>	_	_	-	_	1	_	1	1	1
Square Meeting Work	ssurface 36" W 42" W		_	-	-	-	1	-	1	1	1
Square Meeting Work	ssurface										
Square Meeting Work (BC_MSSB***)	ssurface 36" W 42" W	-	-	-	-	_	1	-	1	1	1
Square Meeting Work (BC_MSSB***)	36" W 42" W 48" W	-	-	-	-	_	1	-	1	1	1
Square Meeting Work (BC_MSSB***)	ssurface 36" W 42" W 48" W s Meeting Worksurface	-	_	-	-	-	1		1	1	1

*** The Power Pill or Linear Power Module position is the same that the grain direction.

meeting table accessories



meeting table finishes

Tables and related parts are available in a variety of finish colors. Finish codes must be included in the order.

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- All Laminate components are protected with a solid plastic edge
- For an overview of which products are offered in Flintwood finishes, refer to the Expansion Casegoods product map on Teknion's website

Worksurfaces

- 1" thickness (D) available in Source Laminate colors. Available with all Round, Square, Rectangular, Workshop Meeting Tables and Coffee Worksurfaces
- 1 3/16" thickness (M) available in Foundation Laminate or Flintwood (No Cathedral) colors on a limited selection of tables
- 1 9/16" thickness (X) available in Foundation Laminate colors (Storm White, Very White, Crisp Grey, Soft Gris or Wood Prints only) or Flintwood (No Cathedral) colors on a limited selection of tables

Edge Trims



Source Laminate or Flintwood (No Cathedral) colors

meeting table finishes (continued)



lighting, electrics & communications

lighting, electrics & communications

LIGHTING	BASICS				•		•		•	•	•	•	•			•	•	•	•									•				•	•	3	64
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lighting basics

Expansion Casegoods lighting solutions answer all task illumination needs. Fluorescent tubes and LED technology provide high quality lighting over the worksurface.

- Light dimensions are nominal
 - The 108" cords can be concealed in the hutch corner extrusion groove or wire cover extrusion (available with Wall Panel for Overhead Cabinet (B_WPO)). It is managed with wire clips that route the cord to power at the access level
 - All lights are equipped with energy-efficient florescent tubes, except the Linear LED Light (BLED)
 - Check local codes for potential limits or restrictions on products and local authority approval may be required prior to use
 - Some jurisdictions require Resettable Breakers. Check local codes



- When installed underneath a Standard Wall Cabinet, the Cabine Adapter for Universal Light (BLSA) is needed and must be specified separately
- Magnetically mounted; must not extend beyond the face of the product to which it is applied
- Equipped with an energy-efficient warm fluorescent tube and an asymmetric reflector that aids in the elimination of veiling reflection
- Available in Latte (C), Ebony (E), Granite (J), Storm White (Q) or Platinum (7) colors

lighting basics (continued)



Mounted Storage Utility Light (BLTY)

- Mounts to the underside of Hutches (Shown), Overhead Cabinets
 or Standard Wall Cabinets
- Mounting under a Standard Wall Cabinet, Overhead Cabinet

 Overlay Sliding Door or Overhead Cabinet with Solid Shelf –
 Open will require wood screws (not included)
- This product includes a 108" cord length
- Equipped with an energy-efficient cool white fluorescent tube (T5) and multi-faceted plastic lens, which spreads light uniformly over the worksurface
- The specified width should be one size smaller than the width of the cabinet to which it will be attached
- Available in Latte (C), Ebony (E), Granite (J), Storm White (Q) or Platinum (7) colors





Linear LED Light (BLED)

- · Equipped with an energy-efficient strip of LEDs
- Can be magnetically mounted to the underside of Hutches, Overhead Cabinets, Standard Wall Cabinets or the Top Cover of a Wall Panel (Shown)
- For storage products, the specified width should be one size smaller than the width of the cabinet to which it will be attached
- This product includes a 216" cord length
- Made with 95 % of recycled material. Life expectancy of 50 000 hours
- Magnetic plates with shelf-adhesive foam tape are provided for non-magnetic application
- Finished in Clear Anodized (AC) only



power & data distribution

Expansion Casegoods offers a wide variety of components for efficient and discrete management of electrical wiring and communication cables.

- Grommets on worksurfaces and modesty panels provide openings for routing cables
- All items listed in the section are approved for use in both Canada and the United States. If a product is to be used elsewhere, contact Teknion's Customer Service
- No daisy chain allowed with other modules
- Each power module can support 15A. For more details, refer to local electrical code

Plug-In Power Bar (BLPP)

- Four Mounting Configuration are available:
- No Mouting Hardware (N)
- Desk Mounted with Wire Clips (D)
- Height-Adjustable Mounted with Wire Clips (H)
- Worksurface Mounted with Cable Tray and Wire Clips (W)
- This product includes, when specified, one power bar, adjoining clips, wire management clips and/or cable tray
- Adjoining Clips and Wire Management Clips: Can be placed anywhere along 1/4" gap between the worksurface and the support or modesty panel
- Installs under a worksurface and provides a 3-wire system. It can be used to connect up to four pieces of electrical equipment
- This product includes a 72", 120" or 180" cord length
- · Plugs directly into standard receptables
- Features a flat 45° plug that enables placing furniture closer to the wall
- The power bar is finished in Clear Anodized. The wire management clips, adjoining clips and cable tray are finished in Black only

Mounting Configuration Kits

The number of the Wire Managament Clip varies, refer to product page for details

No Mounting Hardware (N) Comes alones and be placed anywhere under a worksurface



Height-Adjustable Mounted (H) Bracket and Wire Management Clips are included with Power Bar



Desk Mounted (D) Wire Adjoining Clip and Wire Management Clips are included with Power Bar



Worksurface Mounted (W) Cable Tray and Wire Management Clips are included with Power Bar





Height-Adjustable Mounted Application (H)

Height-Adjustable Run-Off with Glass Top must be specified No Mounting Hardware (BLPPN) configuration



Wire Management Clips (BLWC)

- Manage and conceal wires under the worksurface
- These clips can be attached anywhere along 1/4" gap between the worksurface and the support or modesty panel
- Finished in Black only



Power/Data Center (BLMC)

- Opens up through the worksurface to provide power, data and USB access. It retracts to allow use of the entire worksurface
- This product includes a 72" or 120" cord length
- Must be field-installed as per template included
- Voice/Data faceplates and jacks are not included and must be field supplied and installed
- Plugs directly into standard receptables
- Finished in Ebony (E) or Soft Gris (B)

Power Simplex Receptacle	USB	Communi- cation Opening	Configu- ration
2	2	1	221
3	0	1	301



Cable Tray (BLCT)

- Is mounted below any worksurface to manage cables coming from the worksurface level
- Allows installation of Plug-In Power Bar No Mounting Hardware (BLPPN) only
- Finished in Black only



Plug-In Power Bar

Power Modules also available:

- Used with Meeting Tables only to supply access to electrics
- Cannot be used on Expansion Casegoods desks
- A template is included allowing to cut Solid worksurface on-site, except for tables with Blade Star Base
- Plugs directly into standard receptables, except Linear Power Module can also be used with Hard Wire Base Feed
- For more details on these Power Modules, refer to the following pages

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Power Pill (BLEPP)

Available in Anthracite (66), Soft Gris (25) or Platinum (60) only



colors

Linear Power Module (BLELP)

- Hardware Base Feed Configuration (H) cannot be used with height-adjustable worksurfaces
- Door & Case are finished in Foundation or Mica colors
- Frame is finished in Foundation, Accent or Mica

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The Power Cube is a 3-wire alternative to provide power/communication/USB charging above worksurfaces.

- The product below can be specified separately
- Power Cube must be plugged into a wall outlet



Ω

Power Cube (BEEPC)

- Provides power, data or USB charging access above worksurface
- Alternative for Height-Adjustable with Solid Top, compare to wall panel with power and data
- Fits into Square Grommet Ring on Standard Solid Top (D, M, X) and a twistable attachment ring allows to tight the Cube casing between the top and bottom worksurface. The Square Grommet option must be specified on worksurfaces for installation
- Can also be field installed using the template and grommet ring of the Square Grommet (ordered separately)
- Voice/Data jacks are not included and must be field supplied and installed
- Dual USB-A Output: 5VDC, 2.1A (10 Watts)
- Plug-In Connector is plugged directly into standard receptable outlets
- IEC Connector is plugged directly into the Integrated Power Bar with IEC Outlet of Height-Adjustable Worksurface – Mid-Height only. Reduces the cable management underneath the worksurface and also removes the cable management outside the worksurface
- This product includes 72", 120" or 180" power cord length
- Two Connectors and Cord Types are available:

Plug-In (Canada/U.S.A.)

IEC Connector (Canada/U.S.A.)

- 72" power cord length comes with IEC Connector only
- 120" or 180" power cord length comes straight plug



• Permanent equipment cords can pass through the square cut-out using the side slot



• Case and Front are available in Foundation, Accent or Mica

	Power Simplex Receptacle	USB	Communication Opening	Configuration
Dual Power Cube	2	0	0	D200
	1	0	1	D101
(S)	1	2	0	D120
Quad Power Cube	3	2	0	Q320
	2	0	2	Q202
	2	2	1	Q221
(S)	2	4	0	Q240

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The following should be considered when planning with Power Pill.



• When a Quad Outlets Power Pill is used, a 0" to 3/8" gap for cable routing is allowed. No gap when a Dual Outlets Pill is specified

The following should be considered when planning with Linear Power Module.









With 72" Run-Off with Glass Top – Low Secondary Desk (Worksurface Width minus Support and Secondary Desk Dimensional)



Tray

This component can be installed to run cables from the floor to the Meeting Tables. The product below can be specified separately 2" Diameter 2" Diameter with 1/4" Edge with 1/4" Edge Overlap Overlap 373 28 Data Cables Cat5e (dia 0.23") @ 60 % 14 Data Cables Cat6a wrap around capacity Filling Rate (dia 0.32") @ 60 % Filling Rate Hard Wire Base Feed Hard Wire Base Feed or Plug-In or Plug-In CAT5e CAT6a Wrap Around Cable Manager (BLWAC) • Fixed-Height Table configuration (FF) has also a diameter of 2" and is 29" long. It allows routing plug-in

- cable from underside of a worksurface to the floor (Shown). Can also routing Hard Wire Base Feed/Data cables coming from the floor to the underside of a worksurface
- Height-Adjustable Table Standard Range 28" to 43" h configuration (HS) has a diameter of 2" and is 43" long. It allows routing plug-in cable from cable tray of a Height-Adjustable Meeting Table to the floor.
- Available in Black (B) or Grey (G)

fixed-height configuration (FF)

height-adjustable configuration (HS)



