desks

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desk basics

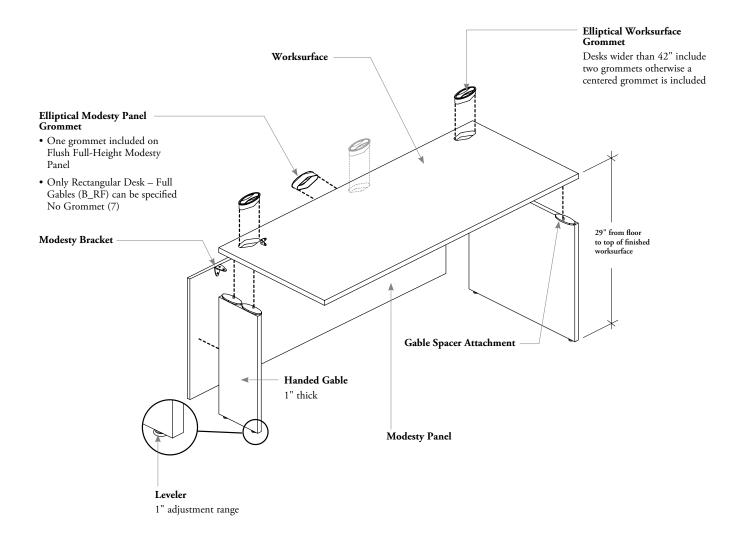
Expansion Casegoods desks can be used individually or with other desks to create a variety of workstation configurations.

All dimensions in this section are nominal



- · 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
- Assemblies span up 84" in width without multiple supports
- Are designed with a 1/4" gap that allows mounting of accessories and wiring
- 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 or Wall Panels can be installed on top. Some restrictions apply; see Mounted Storage section for details

desk anatomy



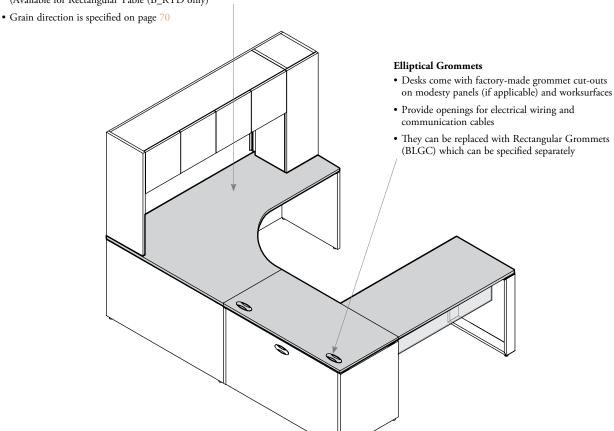
desk basics (continued)

Worksurfaces Shapes

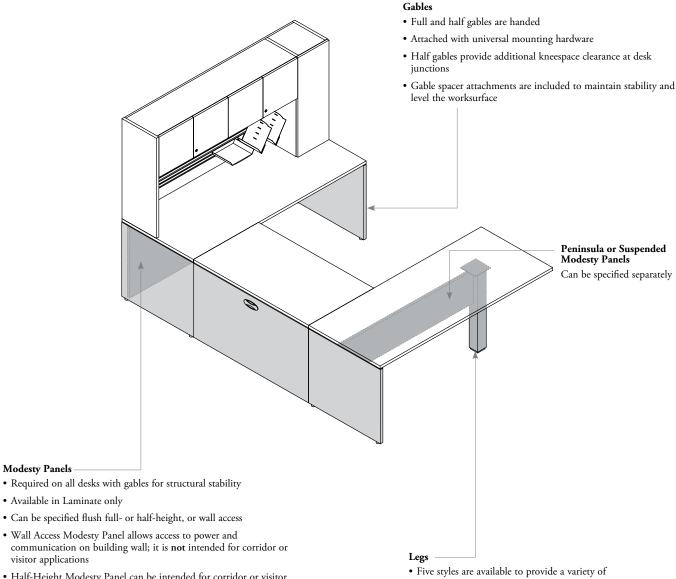
Available in a variety of shapes including: Convex, Rectangular, Corner, Extended Corner, D-Shaped and P-Shaped

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"
- V: high pressure laminate (HPL) with a 1 1/8" thick baseboard for a total surface thickness of 1 3/16" with Knife Edge Trim (Available for Rectangular Table (B_RTD only)



desk basics (continued)



- Half-Height Modesty Panel can be intended for corridor or visitor applications but can be specified on the following desks only:
- Rectangular Desks (B_RF, B_RS, B_RSC, B_RH, B_RHC)
- Corner Desk (B_CD)

visitor applications

Modesty Panels

- Extended Corner Desks (B_EC, B_ED)
- Extended Peninsula Desks (B_PDH, B_EPH)
- Only Convex or Rectangular Desks with Recessed Modesty Panel (B_RR and B_VF) can be specified full- or half-height recessed

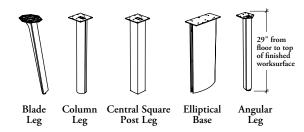
Half Modesty Panels for Peninsula Desks

• Included with a Peninsula Desk and is required for structural stability and provides seated privacy



- · Available in Laminate only
- Cannot be replaced by an optional Peninsula or Suspended Modesty Panel

- aesthetic options
- Include leveler with a 1" adjustment range
- Not all leg style/desk combinations are available; see individual product pages



desk basics (continued)

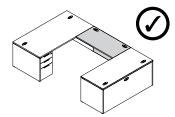
Rectangular Bridges (B_RB or B_RBL)

- Can be used with:
- Standard Preconfigured Desks with Single Pedestal (B_SRBS and B_SCBS only)
- Executive Desk (B_YRLS)
- Credenzas with Single Storage Unit
- Desks with Full Gables (B_VF, B_RR, B_RF, B_BDF, B_PAF and B_RDF only)
- Table/Fixed-Height Desks (B_MDWO, B_MDWF and B_MDWB 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

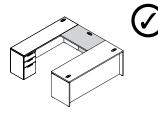
Bridge Modesty Panels (BAMLB)



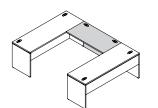
- Can be specified specified flush full- or half-height, or wall-access
- Cannot support any storage
- · Must always be connected on straight user edge of the worksurface between two products with full gables



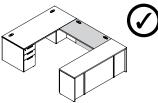
Connected between a Standard Preconfigured Desk and a Desk



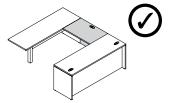
Connected between a Credenza and Desk



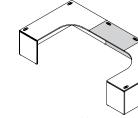
Connected between two Desks



Connected between an Executive Desk and a Credenza



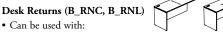
Connected between a Peninsula Desk with Half Modesty and a Desk



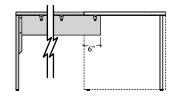
Connected between Corner, **Extended Corner or Extended** Peninsula Desks

A Rectangular Desk with Half Gables is mandatory for this application

Desk Returns (B_RNC, B_RNL)



- Standard Preconfigured Desks with Single Pedestal (B_SRBS and B_SCBS only)
- Executive Desk (B_YRLS)
- 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 46
- The wall access modesty panel comes 6" wider than the worksurface

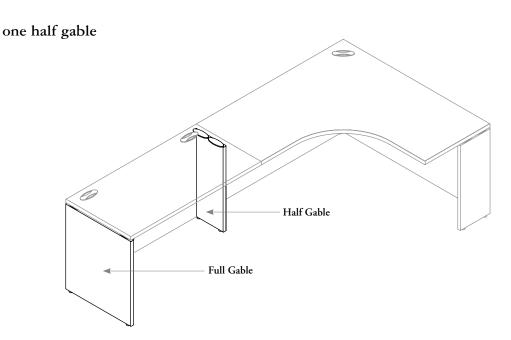


gables & equivalent supports – desks

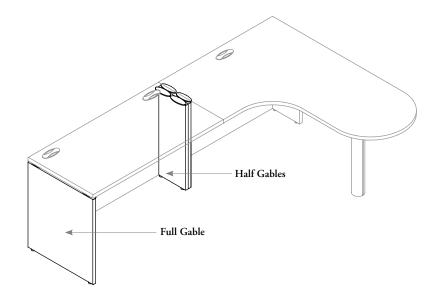
Desks are available with full or half gables, or equivalent supports. Half gables provide additional kneespace clearance at desk junction.



- 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



two half gables

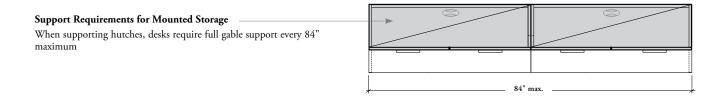


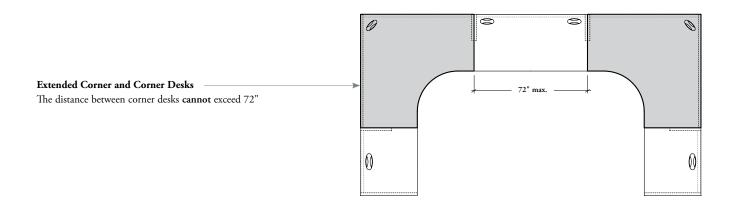
gables & equivalent supports – desks (continued)

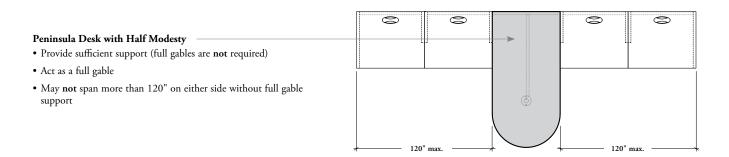
Two Full Gables • Single desks with two full gables are freestanding and can either be used alone or combined with other desks • Any desk that does not have two full gables is semi-supported and must be attached to other desks with full gable or similar support

• A run of desks cannot exceed 120" without full gable support to maintain stability

at both ends







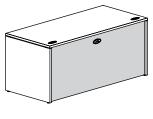
modesty panel basics

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.

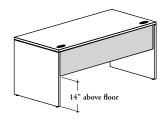


Peninsula and Suspended Modesty Panels must be specified separately from Extended Peninsula Desks with Half Gables, Peninsula Worksurfaces, Rectangular Worksurface and Tables

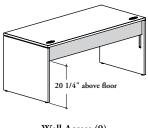
Flush Full- or Half-Height, or Wall Access Modesty Panels



Flush Full-Height (1)

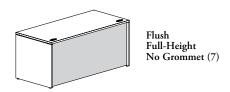


Flush Half-Height (5)

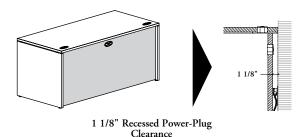


Wall Access (9) 1 1/8" Recessed

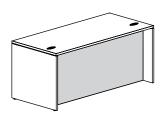
- Only Full-Height or Wall Access style is included with all desks with gables and desk returns; they may not be specified separately, except for the bridge worksurfaces
- Half-Height style is included with specific desks; see individual product pages
- Connected to the rear of a desk
- Elliptical Grommets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



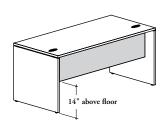
- Constructed of 1" thick low pressure laminate (LPL)
- Flush Full-Height Modesty Panel can be installed flush-mounted or in the power-plug clearance position. This 1 1/8" recess provides the clearance to connect an Plug-In Power Bar Desk Mounted with Wire Clips (BLPPD) to the wall outlets



Recessed Modesty Panels



Recessed Full-Height (2)

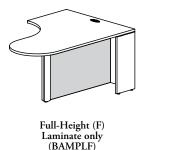


Recessed Half-Height (6)

- 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)

modesty panel basics (continued)

Peninsula Modesty Panels (BAMPL, BAMPM)





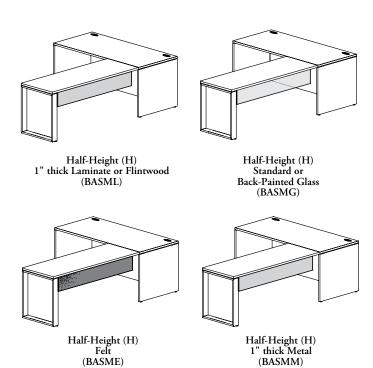
Half-Height (H) Laminate (BAMPLH)



Half-Height (H) Metal (BAMPM)

- 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 187 for details
- 1" thick laminate panels are available in full- or half-height; 1" thick metal panels are available in half-height only

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



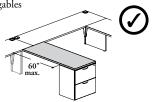
- Can be specified separately and within the standard desk section, it can be used only with:
- Rectangular Worksurfaces (B_RWL or B_RWC)
- All Tables
- All modesty panel styles can be specified in half-height only
- Can be installed 6" recessed or at the user's convenience
- Can be specified in Laminate, Flintwood, Glass, Metal or Felt
- Width of modesty panel specified depends on supports selected; see page 187 for the applications

planning with rectangular worksurfaces

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 ConfigurationsCan be used to support one end

- 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

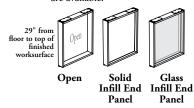
(1)30°

Linking Plates

- Can be used to link one end of a worksurface to a desk
- When specified, Linking Plates and hardware are included with the worksurface

Frame Legs (BWWO, BWWFL, or BWWFG)

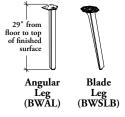
- Support the end of a worksurface to maintain stability
- Three Frame Leg support styles are available:



• When specified, support and hardware are **not** included with the worksurface

and hardware luded with the urface Side-Supported Configurations Cabinet depth must equal depth of worksurface under which it is installed Back-Supported Configurations Cabinet width must equal depth

Also Available:



Legs

- Only these two leg types can be installed under the worksurface
- When specified, support and hardware are not included with the worksurface

Semi-Supported Gables with Spacers – Solid (BWGG)

installed

of worksurface under which it is

- Supports the end of a worksurface to maintain stability
- Is designed with a 1/4" gap which replicates the Standard Desks look
- Cannot replace a Semi-Supported Leg
- When specified, support and hardware are not included with the worksurface

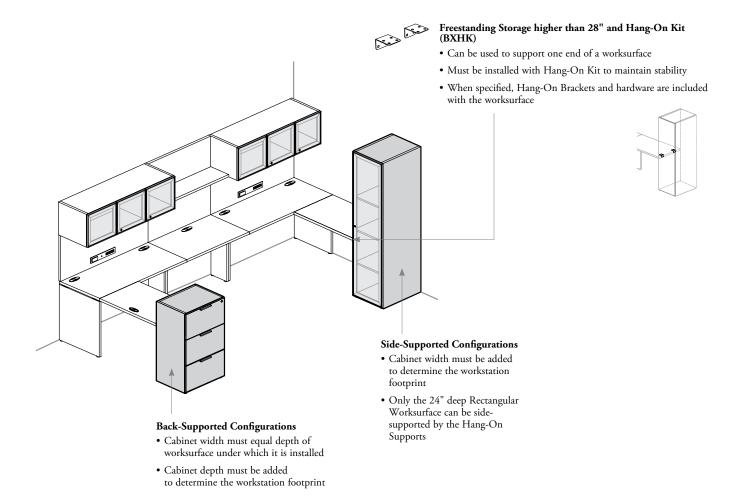
Semi-Supported Leg – Solid (BWGL)

- Supports the end of a worksurface to maintain stability
- Is designed with no 1/4" gap which replicates the Multi-Level Workstations look
- Cannot replace a Semi-Supported Gable with Spacers
- When specified, support and hardware are **not** included with the worksurface



planning with rectangular worksurfaces (continued)

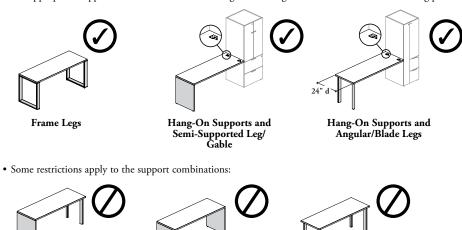
hanging applications – freestanding storage higher than 28"

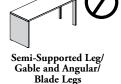


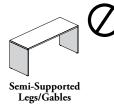
freestanding applications

Freestanding Configurations

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









Angular Legs

desk edge trim styles overview

The chart below indicates which edge trim styles can be specified with all surface finishes.



- All edge finishes require that an edge trim color be chosen
 - When Worksurface Thickness (D, M or X) is specified, Full Knife Trim (F) option is **not** available
 - When Worksurface Thickness (V) is specfied, Straight Trim (6) option is not available

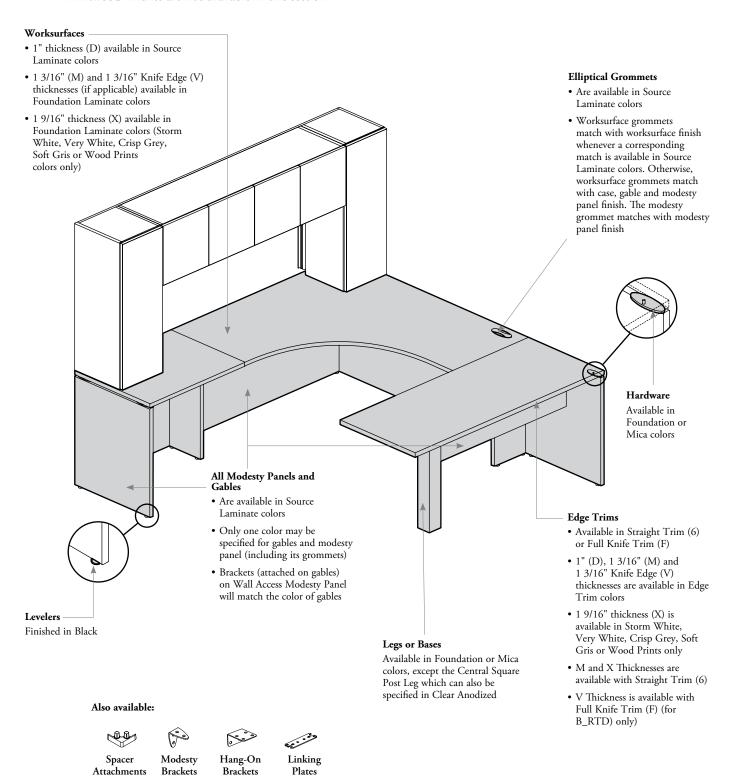
edge on product	description	source or foundation laminate worksurface finish	applicable with desks
Straight Trim (6) (Available with 1" (D), 1 3/16" (M) or 1 9/16" (X) Thickness)	Straight and Curved Style 3 mm thick on all edges	Yes	B_VF B_PDW B_RWC B_RR B_PDH B_RBL B_RF B_BDF B_RB B_RS B_BWW B_RSC B_EPW B_RNL B_EPH B_RNC B_PAF B_RH B_RDF B_RHC B_RPW B_CD B_RPC B_EC B_RTD B_ED B_RWL
Full Knife Trim (F) (Only available with 1 3/16" Knife Edge (V) Thickness only)	Straight Corner Style only 1.5 mm thick on all edges	Yes (foundation laminate only)	B_RTD only

desk finishes

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



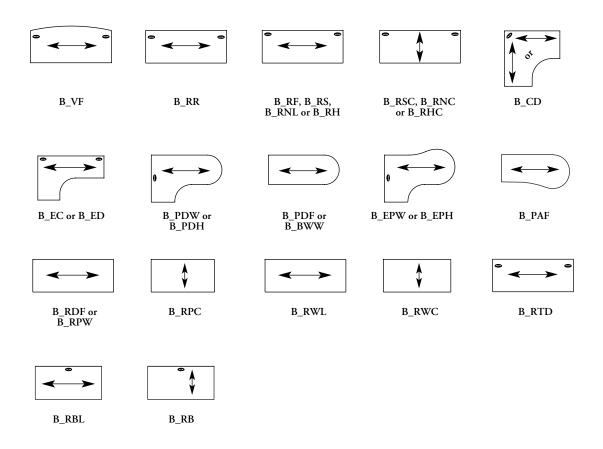
- All Laminate components are protected with a solid plastic edge
- Flintwood finishes are **not** available in this section



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

grain direction/user edge – desks

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



gable and modesty panel grain direction

