

modular desks

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modular desk basics

Expansion Desking worksurfaces are offered in Generic, Linear and Curvilinear shapes. They can be used individually or with other desks to create a variety of workstation configurations.

- Desks are available: Modular and Single Structure L-Shaped Desks
- Desk assemblies span up to 84" in width without multiple supports
- Desks are shipped knocked down
- Desks are compatible with all Teknion underworksurface storage products

Curvilinear Shape Modular Desks

Designed to create wrap-around workstations that minimize lateral movement

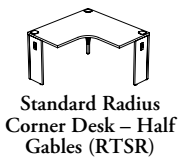
Generic Shape Modular Desks

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

Also available:

Linear Shape Modular Desks

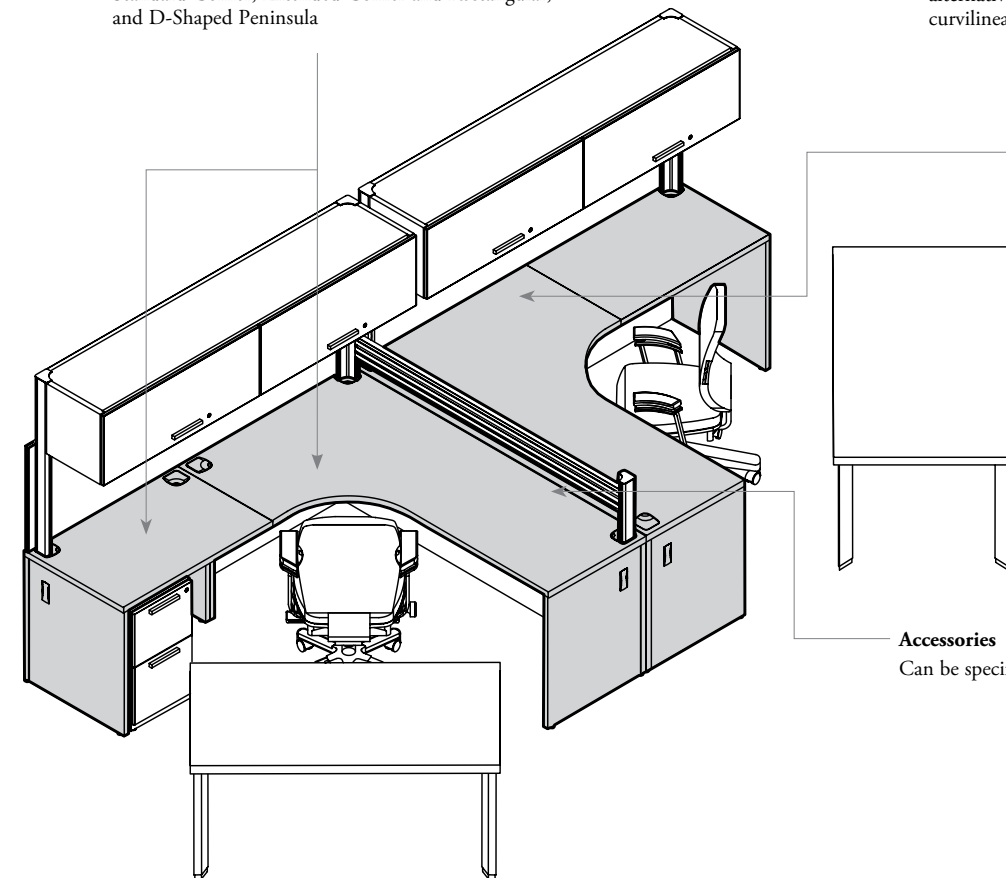
- Inspired from other Teknion product offerings
- May be used as an aesthetic alternative to generic or curvilinear shape desks



Single Structure L-Shaped Desks

- Available with or without Radius Corner Worksurface
- Are supported with gables on both ends
- Are available up to 84" x 84"

Accessories
Can be specified separately



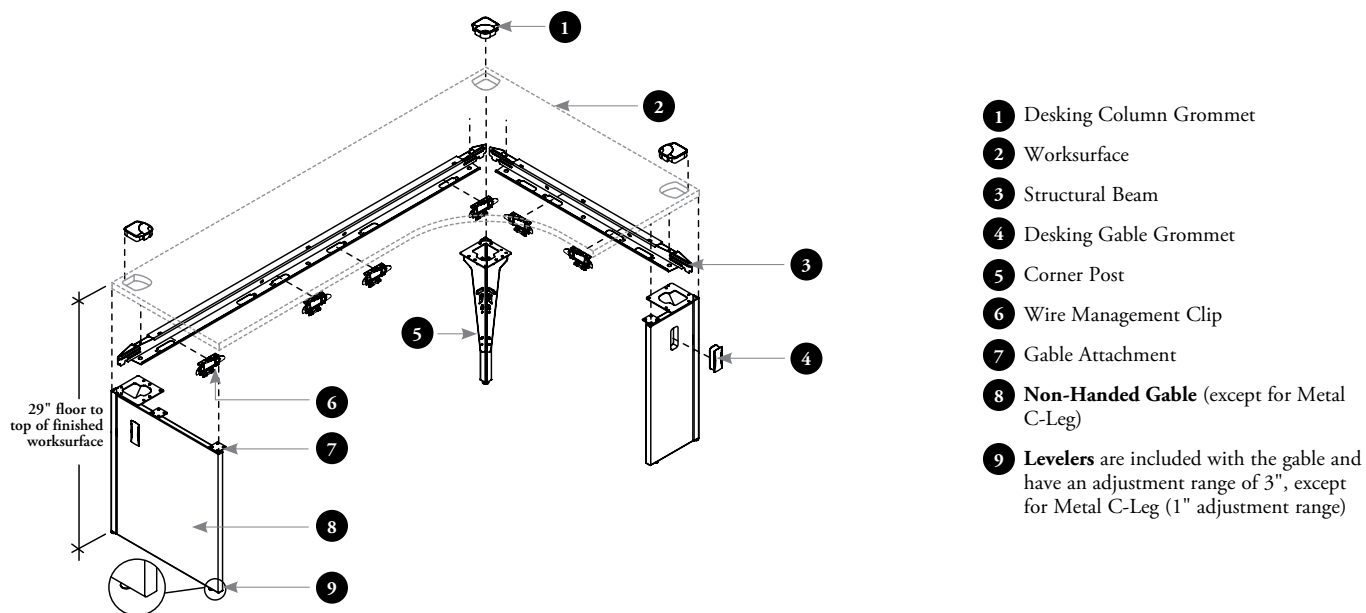
Worksurfaces

- Worksurface dimensions listed are actual dimensions of the finished product.
- Grain direction varies depending on the type of desk specified, see page 30

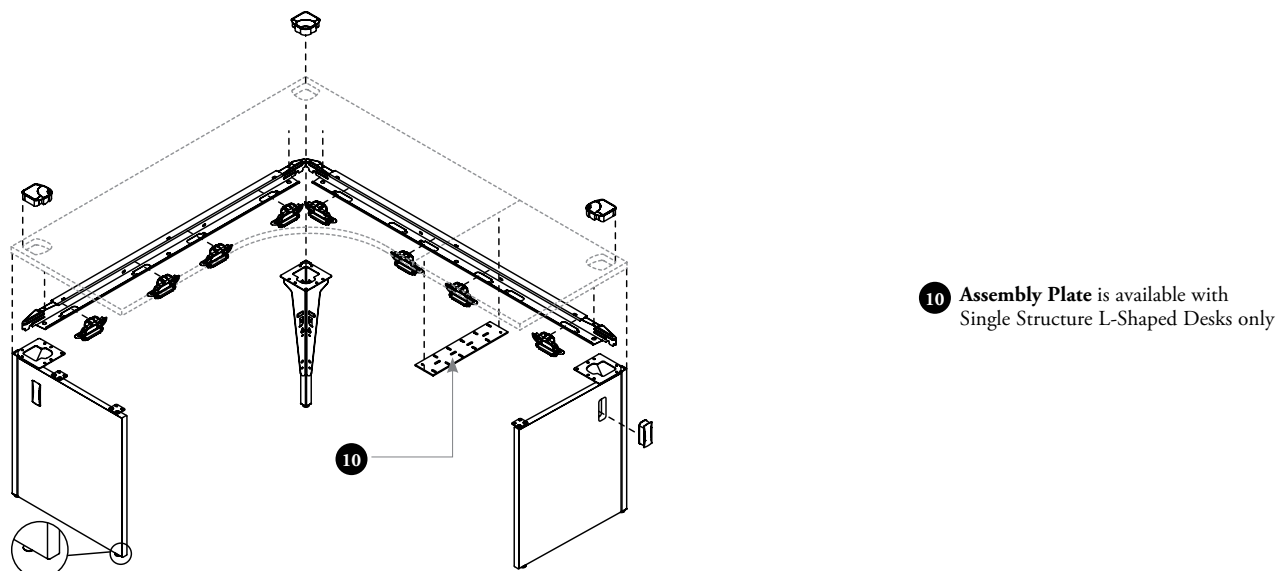
modular desk basics (continued)

- ❗ All desks include a worksurface, grommets, structural beams, corner posts and gables (or c-legs)

modular desk anatomy



single structure L-shaped desk anatomy

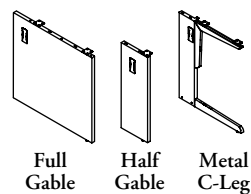


modular desk basics (continued)

❗ All desks with half gables must be connected to other desks

Flush-Mounted Modesty Panels (RDML, RDMO)

- **Not** required for structural stability, except in some configurations when overhead cabinets are stacked. For details, refer to page 108
- Can be specified full- or 3/4-height
- Available in Solid (Laminate) or Metal. Metal panels are offered in two styles: Embossed (2 patterns) and Solid
- Can be specified with or without grommet

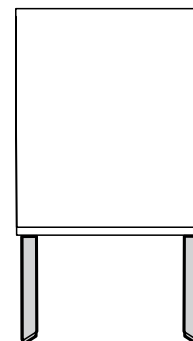
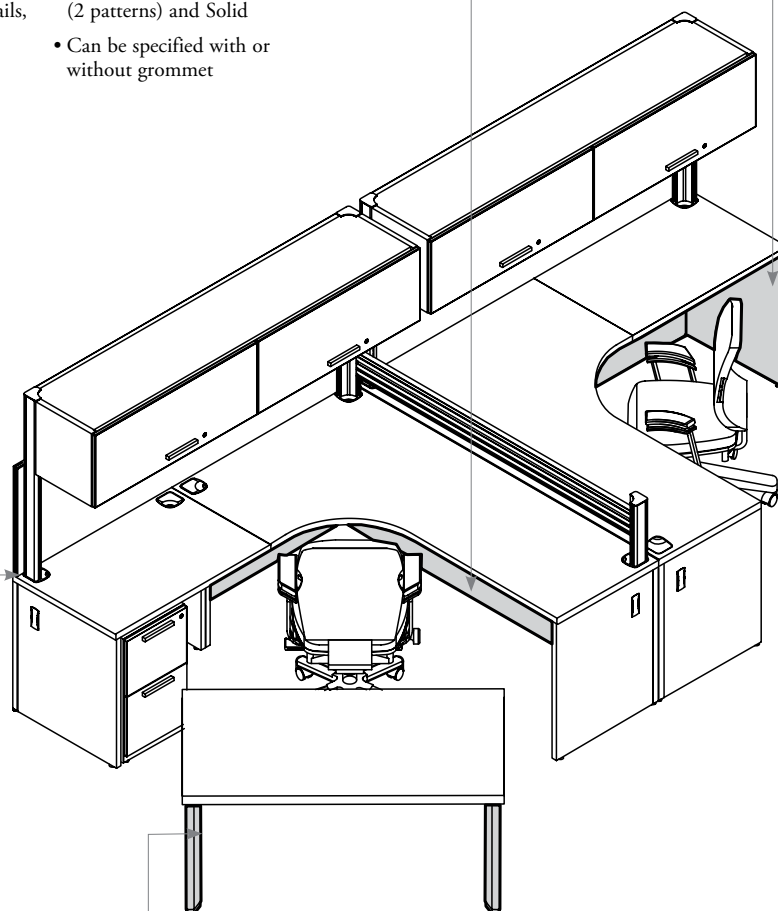


Gables

- Full and half gables are non-handed for on-site reconfigurability; Metal C-Leg is handed
- All gable styles include a grommet
- Half gables provide additional kneespace clearance at desk junctions
- Flush plates are included to maintain stability and level the surface
- A desk **cannot** be mounted with Metal C-Legs, if:
 - Overhead cabinets are stacked
 - Elevated Desktop Cabinets are used

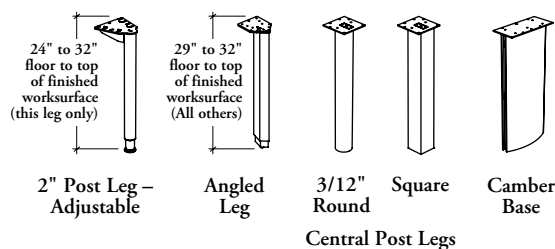
Grommets

- Desks come with factory-made grommet cut-outs on the gables and worksurfaces
- Provide openings for electrical wiring and communication cables
- Include plastic ring and cover



Supports

- Five support styles are available to provide a variety of aesthetic options
- Include leveler with a 3" adjustment range
- Support style/desk combinations are **not** all available; see individual product pages



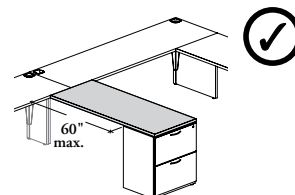
rectangular peninsula desk & rectangular worksurface for L-shaped workstation basics

- ❗ Only Rectangular Peninsula Desk (RDRP) or Rectangular Worksurfaces (RTLDL and RTLDC) can be semi-supported for L-shaped workstation
- Legs, Frame Leg, Semi-Supported Leg, or Storage, must be ordered separately
- Worksurface Suspended Modesty Panel is optional and can be ordered separately

supporting applications – 28" high freestanding storage and other supports

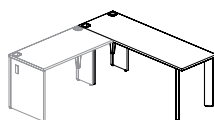
Rectangular Worksurface (RTLDL or RTLDC) in Collaborative Applications (Shown)

- Must be connected in the junction of two desks (shown) or can also be used as a return on a single desk with a full gable or credenza
- Even widths are actual; odd widths are 1/2" smaller
- 60" maximum unsupported span is required when connected as a return on a junction of two desks with half gables or c-legs
- Overall workstation dimension should not exceed 84" when connected as a run-off and when supported by legs



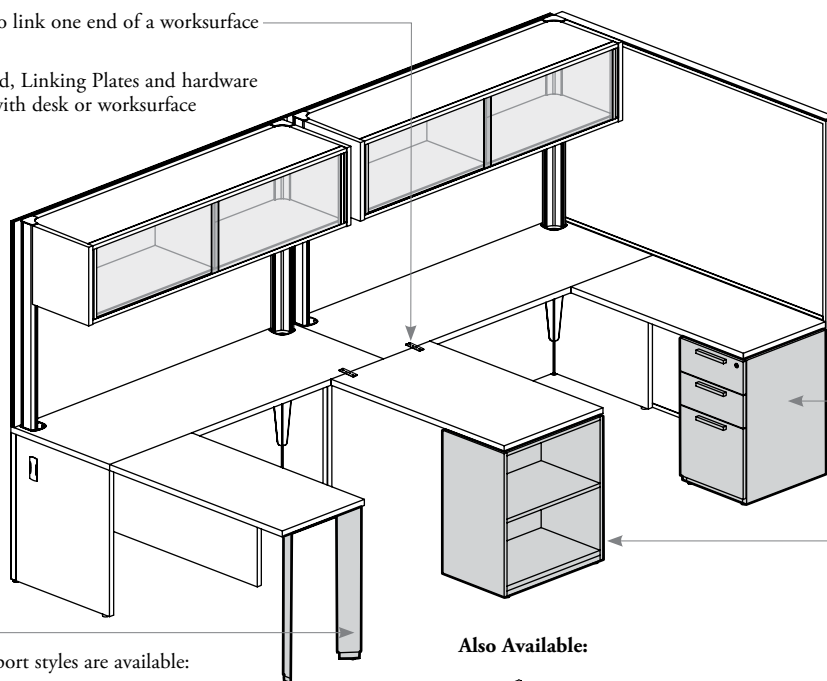
Rectangular Peninsula Desk (RDRP) in Collaborative Applications

- Must be connected between two desks or can also be used as a return of a semi-supported desk with a half gable (shown)



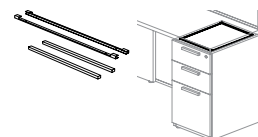
Linking Plates

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



Supported by a Freestanding Storage Configurations

- Can be used to support one end of a desk or worksurface
- Must be installed with Supported Pedestal and hardware are included with desk to maintain stability



Side-Supported Configurations

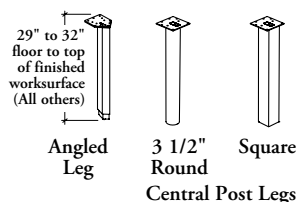
Cabinet depth must equal depth of worksurface under which it is installed

Back-Supported Configurations

Cabinet width must equal depth of worksurface under which it is installed

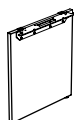
Legs

- Three leg support styles are available:



- Central Post Leg can be specified with Rectangular Worksurfaces (RTLDL or RTLDC) only
- When specified, support and hardware are **not** included with desk

Also Available:

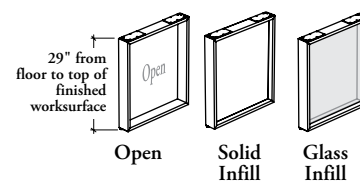


Semi-Supported Leg – Solid (RAVG)

- Supports the end of a worksurface which must be attached to another desk or storage to maintain stability
- Must be specified full width only
- **Cannot** replace a standard gable when attached to a corner post
- When specified, support and hardware are **not** included with desk

Frame Legs (RWWO, RWWFL, or RWWFG)

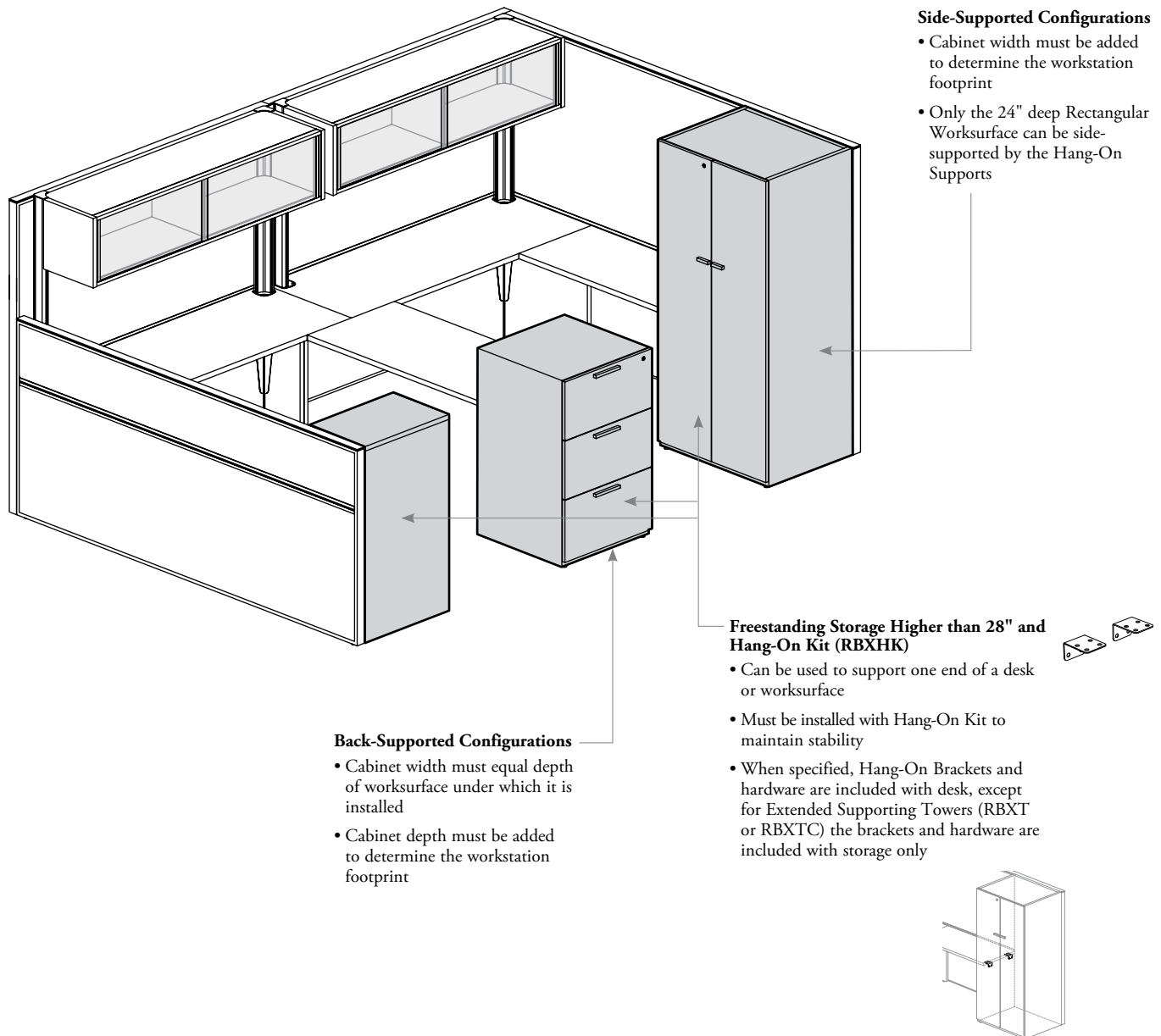
- Support the end of a worksurface to maintain stability
- Three Frame Leg support styles are available:



- When specified, support and hardware are **not** included with desk

rectangular peninsula desk & rectangular worksurface for L-shaped workstation basics (continued)

hanging applications – freestanding storage higher than 28"

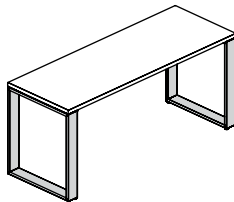


rectangular peninsula desk & rectangular worksurface for L-shaped workstation basics (continued)

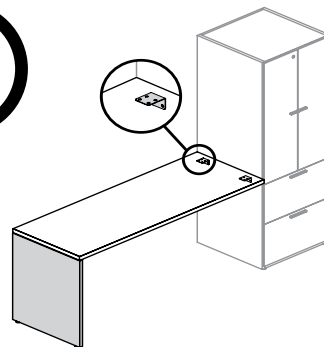
freestanding applications

Freestanding Configurations

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

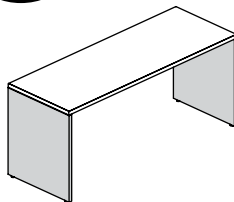


Frame Legs

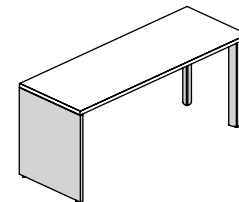
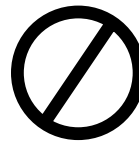


Hang-On Supports and
Semi-Supported Leg

Some restrictions apply to the support combinations:



Semi-Supported Legs

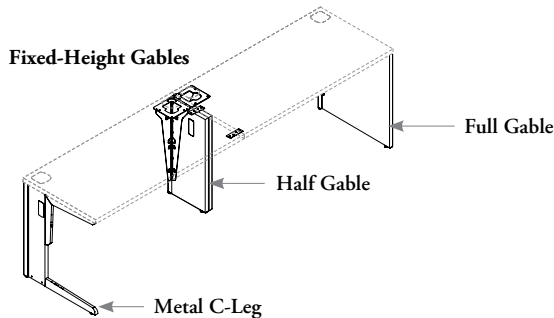


Semi-Supported Leg and
Legs

gable guidelines

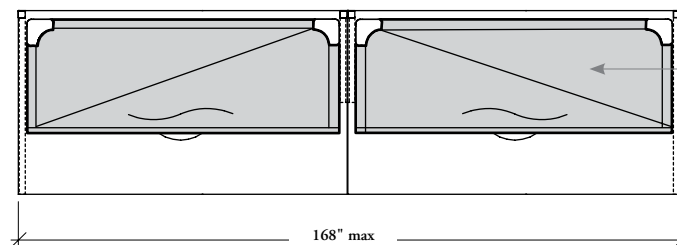
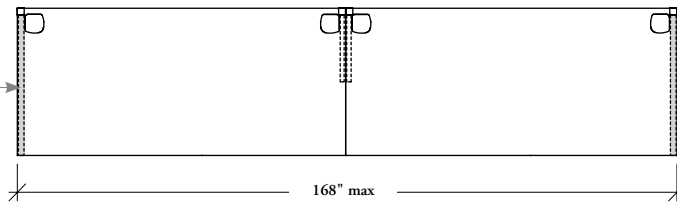
Desks are available with full or half gables. Half gables provide additional kneespace clearance at desk junction.

- ❗ 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
- All desks with half gables **cannot** be used alone; they must be combined with one or more desks with half gable to form a complete workstation



Two Full Gables or Metal C-Legs

- Single desks with two full gables or Metal C-Legs are freestanding and can either be used alone or combined with other desks
- Any desk that does **not** have two full gables or Metal C-Legs is semi-supported and must be attached to other desks with full gable or Metal C-Leg, or similar support at both ends
- A run of desks **cannot** exceed 168" without full gable or Metal C-Leg support to maintain stability

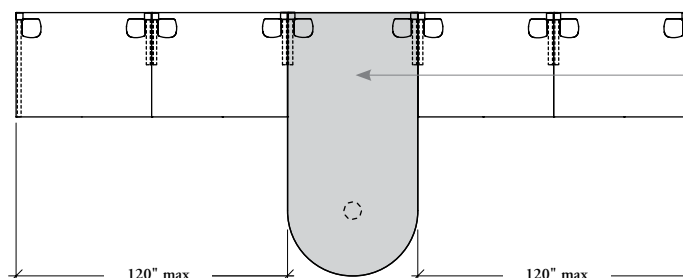
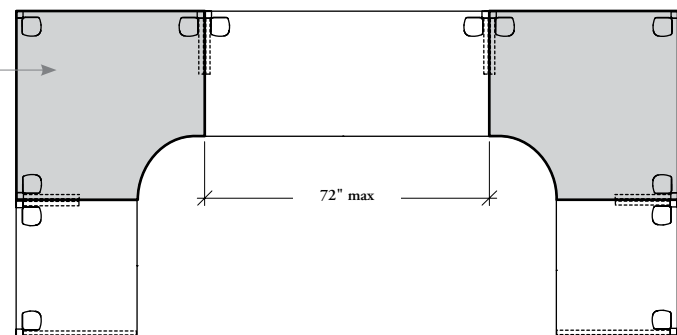


Support Requirements for Overhead Storage

When supporting overhead storage, desks require full gable or Metal C-Leg every 168" maximum

Extended or Corner Desks

- Can be used instead of full gables or Metal C-Legs to provide stability and increase kneespace clearance
- The distance between corner desks must **not** exceed 72"

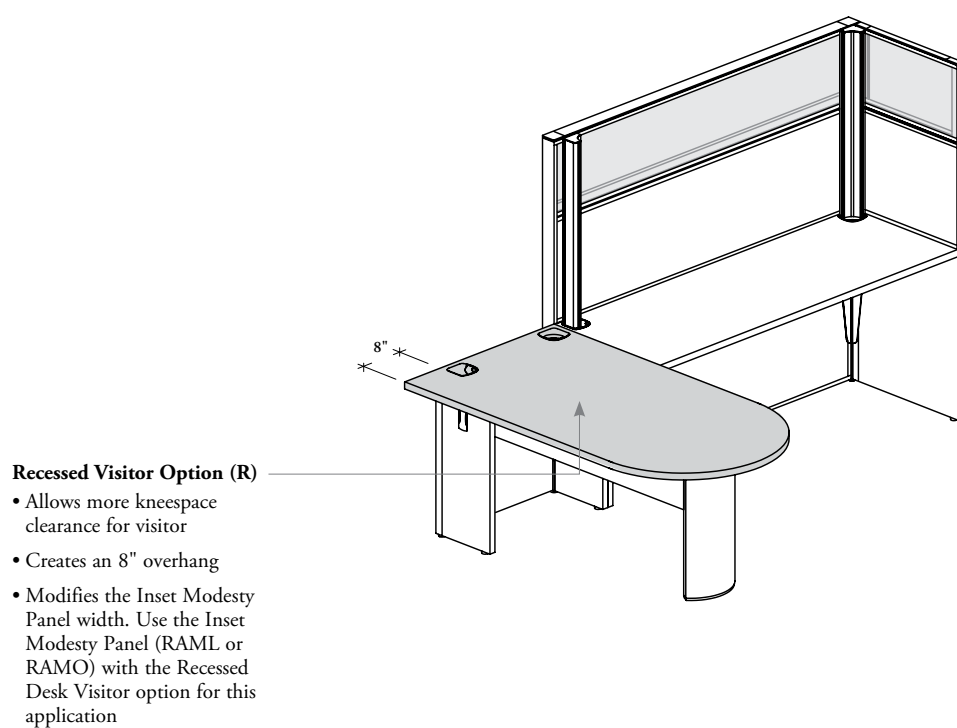
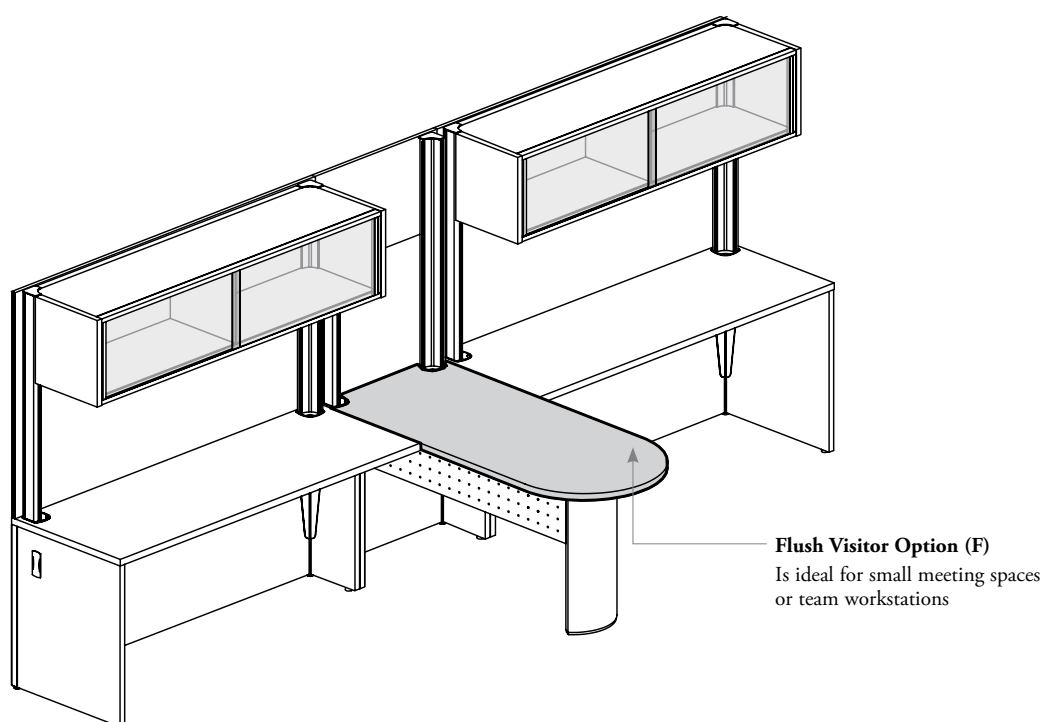


Shared Desks

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

visitor option basics

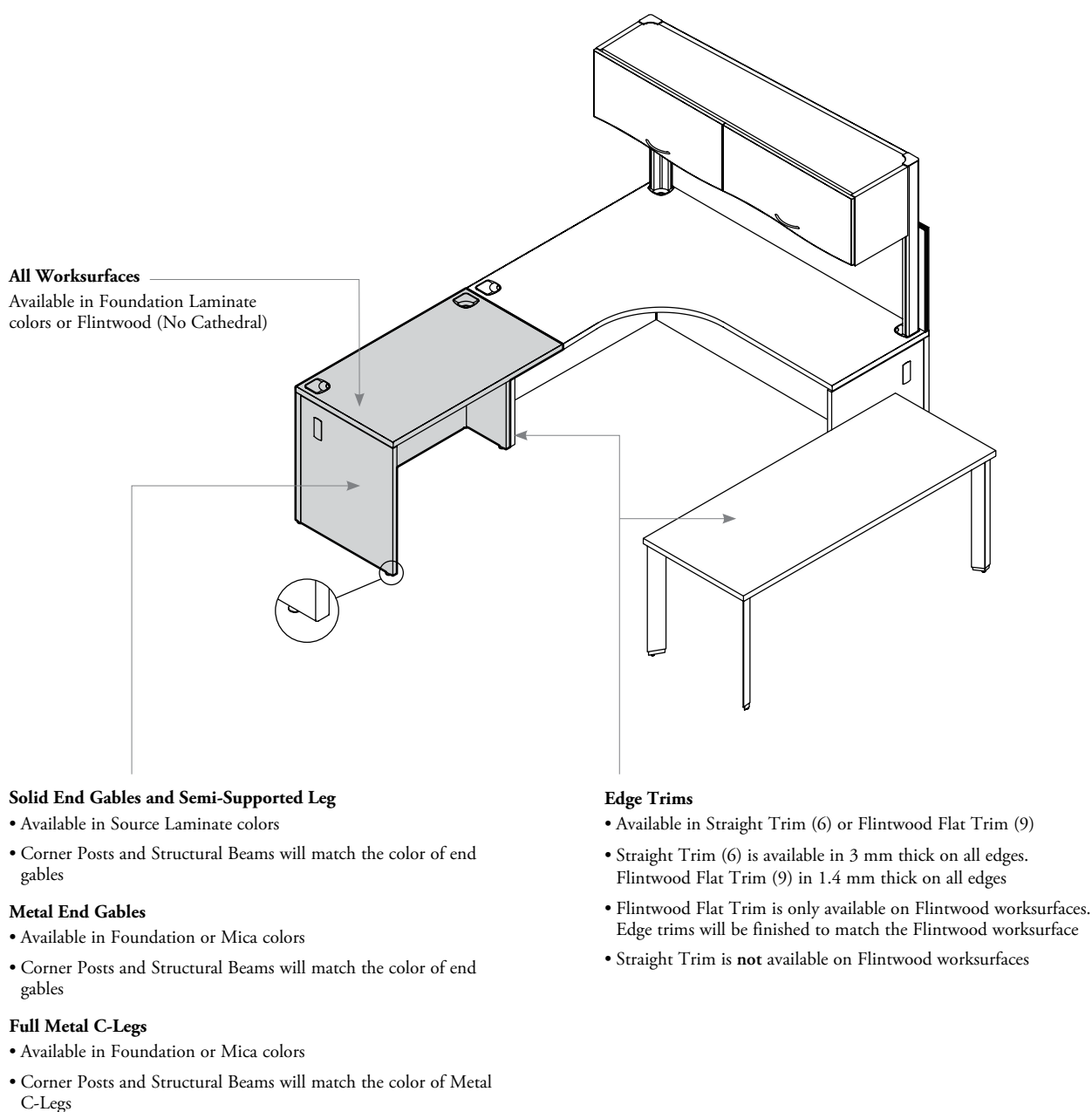
The visitor recessed option allows an additional kneespace clearance for visitor.



modular 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



modular desk finishes (continued)

All Desking Grommets (RAG)

- Available in Source Laminate, Foundation and Mica colors
- Worksurface grommets match with a Flintwood worksurface finish or with a Foundation Laminate finish whenever a corresponding match is available in Source Laminate colors. Otherwise worksurface grommets match with the gable finish
- Grommets on modesty panels will match the panel finish

Flintwood Work. Finish		Closest Match for Grommet Finish		
Code	Color	Code	Color	Finish Style
FN	Natural Pecan	3K	Pecan Reflect	Source
FM	Medium Sycamore	3E	Estate Cherry	Source
FC	Chianti	3E	Estate Cherry	Source
FD	Dark Walnut	3B	Java Walnut	Source
NR	Sierra Flint	XQ	Walnut Cathedralgrain	Source
NT	Cocoa Brown Flint	3N	Cocoa Brown Reflect	Source
VB	Black Walnut	X*	Anthracite	Mica
VZ	Blonde Maple	3D	Choice Maple	Source
5N	White Oak	3F	Campus Oak	Source
5P	Poppy Seed	3C	Urban Walnut	Source
5Q	Harvest Cherry	3E	Estate Cherry	Source
5R	Earl Grey	S	Sepia Bronze	Mica
5S	Silverwash	3V	Earth	Source
5T	White Truffle	2L	Coastal Elm	Source
5V	Caraway	3V	Earth	Source
5W	Drift Oak	3U	Sand	Source
5Z	American Walnut	XQ	Walnut Cathedralgrain	Source

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

Solid Modesty Panels (RDML, RAML and REVL)

Available in Source Laminate colors

Metal Modesty Panels (RDMO, RAMO and REVO)

Available in Foundation or Mica colors

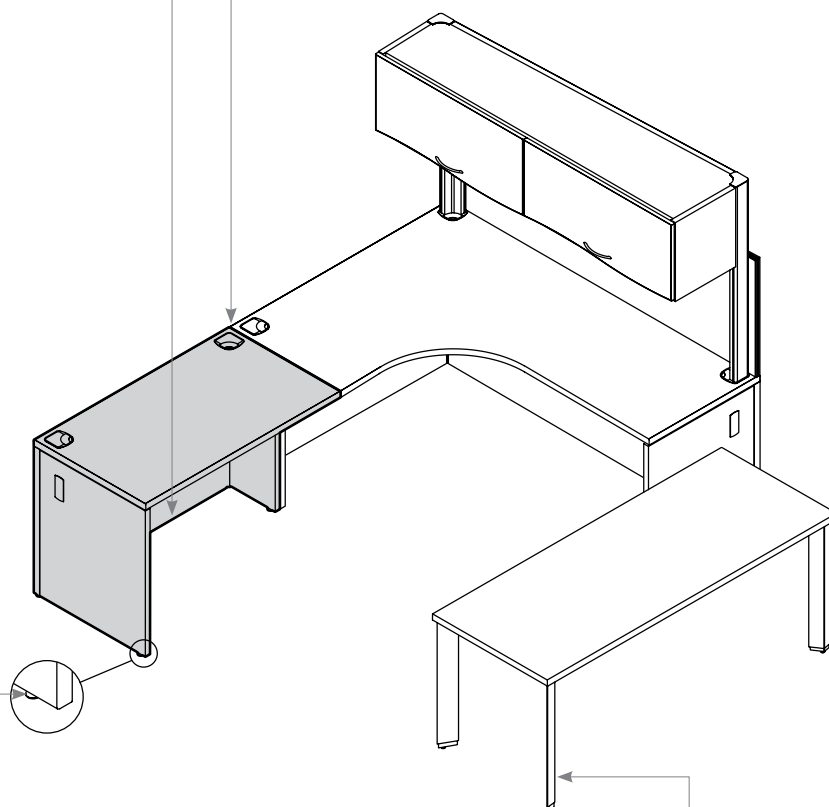
Glass Modesty Panels (REVG)

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

Standard glass finish:

- Frosted (FT)

Levelers
Finished in Black



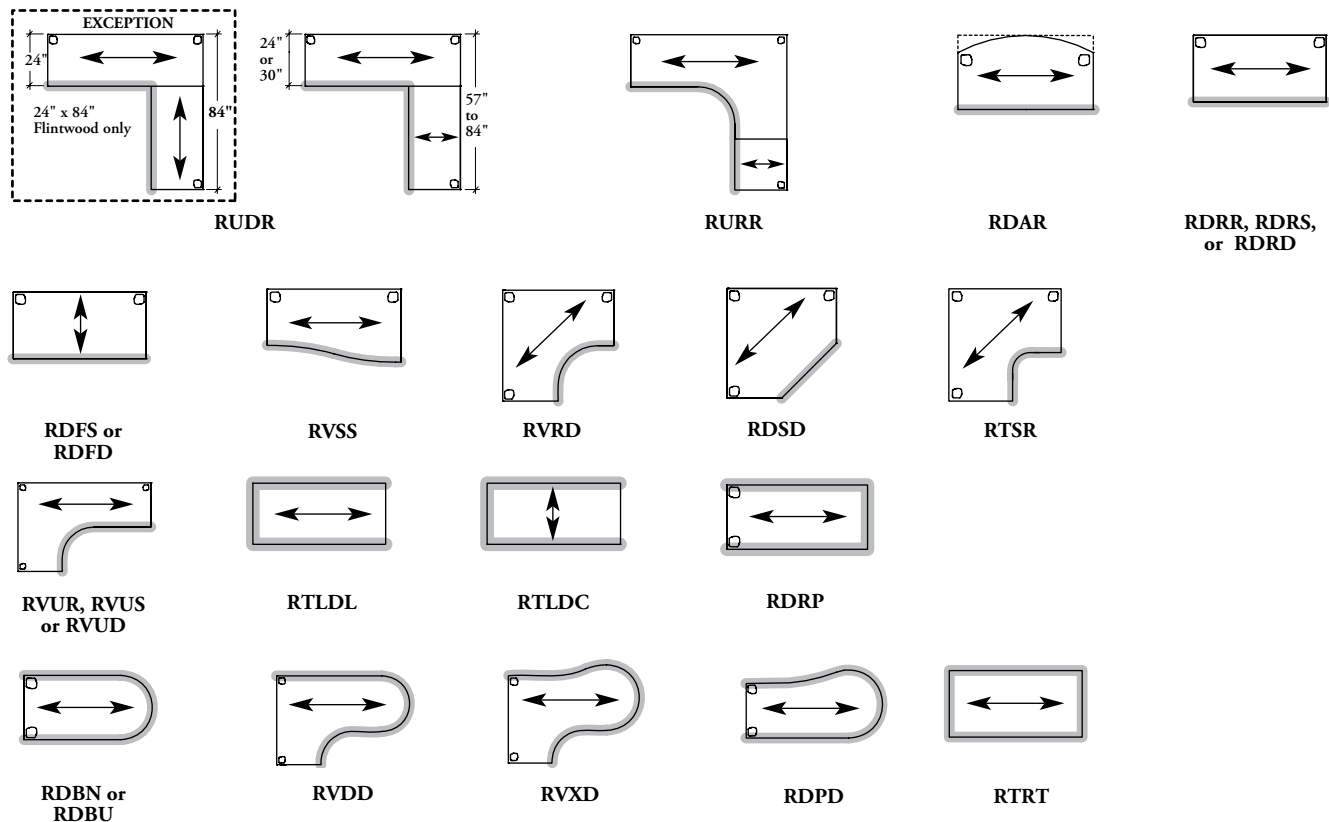
Legs and Base (when included)

- Are available in Foundation or Mica colors, except Central Square Post Leg which can also be specified Clear Anodized
- Leveler comes in Black

modular desk grain direction / user edge

laminate worksurface grain/pattern direction

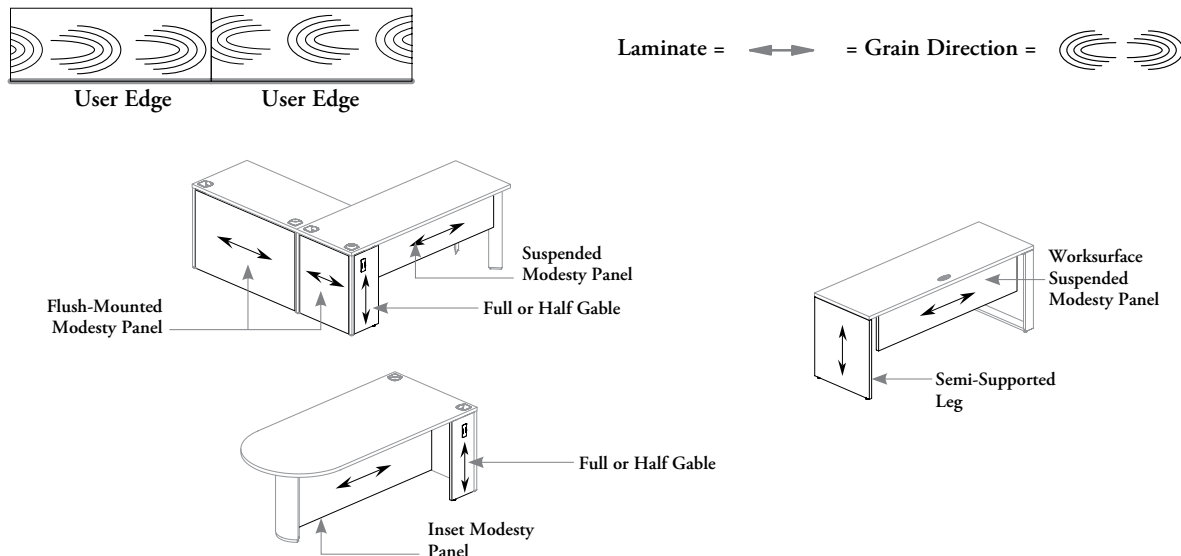
- ❗ Grain direction is an important factor when planning workstation, if a different grain direction is required, please contact your Teknion Customer Service Representative
- Shading indicates user edge



modular desk grain direction / user edge (continued)

laminate worksurface grain/pattern direction (continued)

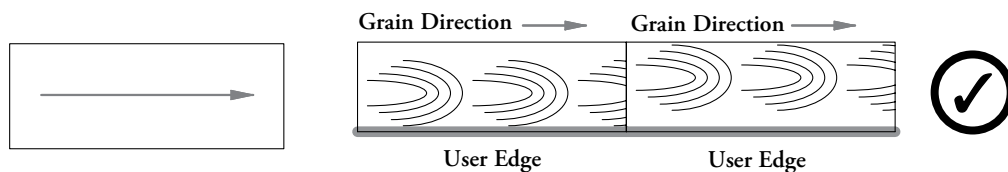
- ❗ The pattern direction of Laminate is **not** "centered" and grain direction can appear in different direction from side-to-side worksurface



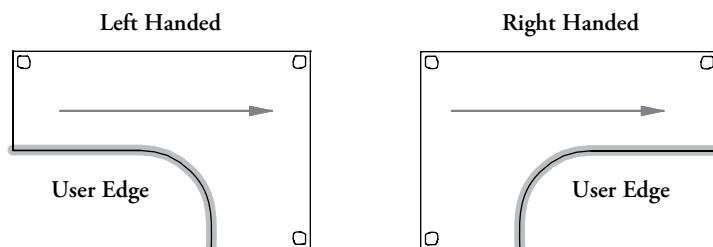
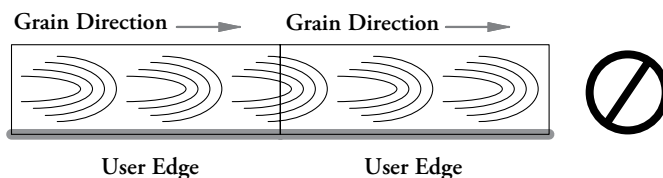
flintwood worksurface grain/pattern direction

- ❗
- There is no user edge so care must be taken during installation to match grain/pattern direction
 - Grain/patterns are **not** "centered" on worksurface
 - Applies to Flintwood (Standard)

Flintwood = \longrightarrow = Grain Direction =



- Grain direction will appear in the same direction, from side to side worksurface



- Regardless of worksurface handedness, grain direction from left to right from the user's perspective