

Specifications

Finishes

Tripoli product features worksurfaces available in two finish groups: Wood Top and Laminate Top. The two finish groups allow scalability of design, durability and pricing — while maintaining a common dimension and an aesthetic that allow pieces to interchange.

Wood Top

Product categorized as “Wood Top” is comprised of veneer faced particle board (tops, cases and fronts) that is combined with shaped/profiled elements of solid lumber (edges, pulls).

Tripoli offers a wide selection of premium grade veneers (AWI Grade A) which are laid and matched to display the best grain definition and uniformity. Leaves of veneer are Book-rotate matched on worksurfaces with grain running side-to-side. Select items available with front-to-back grain and corner units with 45° grain application only. All other surfaces (including cases and fronts) are slip matched with a vertical grain.

Grain defining cut and color options vary by species. Panels are sprayed and stained flat for a uniform appearance. Additional hand brushing may be applied to accent grain definition. For more information (including finish codes) consult the Finishes matrix located at the back of this book.

Laminate Top

Product categorized as “Laminate Top” will utilize a choice of durable high pressure laminate with a choice of ABS edgeband for all worksurfaces; while maintaining cases/fronts in a choice of wood veneer finish.

Laminate worksurfaces require their own finish specification. For more information (including finish codes) consult the Finishes matrix located at the back of this book.

Trim Colors

Select components are provided in limited color choices: Items such as locks and grommets are available in either Black or Chrome. Components such as column legs and disc bases are powder-coated in a choice of paint colors. For more information (including finish codes) consult the Finishes matrix located at the back of this book.

Specifications

Worksurface Edge Profiles

Laminate finished worksurfaces are standardized with one style of edge profile:

Square Edgeband: 3mm thick ABS edgeband. Non-Coped profile.

Wood finished worksurfaces are available in a choice of four edge profile styles:

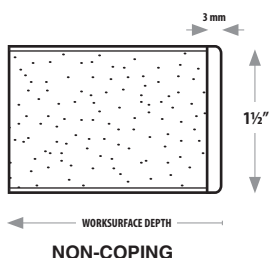
Square Edge: 2.5mm thick edge. Non-Coped profile.

Bevel Edge: 1/2" Solid profiled lumber w/ coped connection edges.

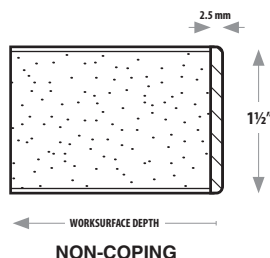
Chamfer Edge: 1/2" Solid profiled lumber. Non-Coped profile.

Radius Edge: 1/2" Solid profiled lumber w/ coped connection edges.

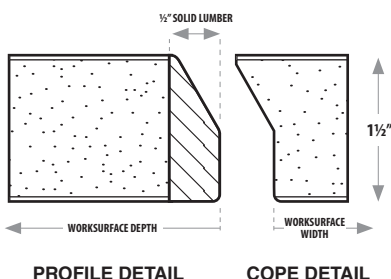
Edge J: Square Edgeband



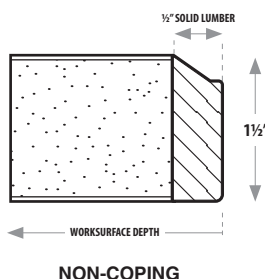
Edge 1: Square



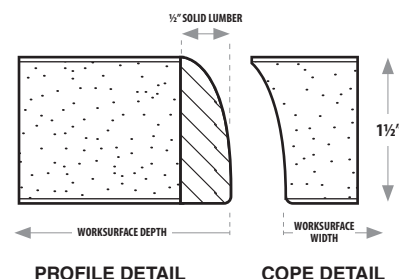
Edge 2: Bevel & Cope



Edge 3: Chamfer



Edge 4: Radius & Cope



Edge Location

Freestanding desks feature a profiled edge on both the occupant and visitor facing edge, with 0.5mm veneer side edges on Wood product and a 1mm ABS edgeband on Laminate product. Convergent Run-Offs (D-Top and P-Top) feature profiling applied around all exposed user edges. All other furniture worksurfaces feature one profiled edge, applied along the occupant facing edge (inside/user edge).

The thickness of edges (2.5 / 3mm or 1/2" solid lumber) is calculated into worksurface depth. With profiled lumber edges, the top face of the work surface is slightly undersized by the profile.

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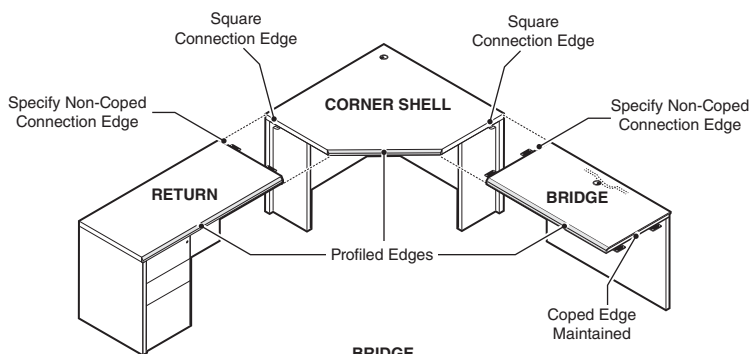
Coped Profile Applications

Coped Edges (Counter-profiles)

Non-Freestanding furniture pieces such as Bridges, Returns and Convergent Run-offs — are available with optional coped (counter-profiled) connection edges — designed for mating to an adjacent worksurface of the same edge profile (applicable to Bevel and Radius edge shapes only). Coped tops are slightly oversized allowing for the profiles to overlap, reducing “pencil trap” by forming a tighter seam at the worksurface. Note that coped edges will exhibit exposed core.

Non-Cope Application w/ Corner Shells

(Applicable to Bevel and Radius edge profiles only)

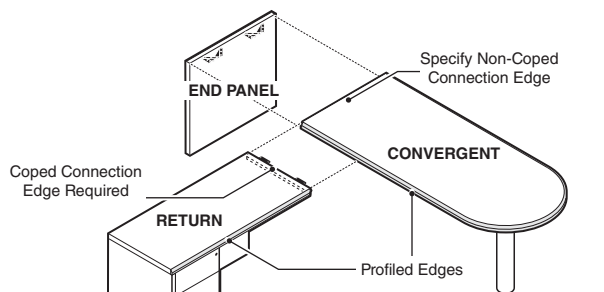


RETURN
Specified as “No Cope” — required for connections to a Corner Shell.

BRIDGE
Specified as “Cope Right” (one-sided cope) whereby the opposite connecting edge is Non-Coped (required for connections to a Corner Shell).

Non-Cope Application w/ Convergent Run-Offs

(Applicable to Bevel and Radius edge profiles only)



CONVERGENT
Specified as “No Cope” — required to accommodate separately specified END PANEL for application as a Convergent Desk.

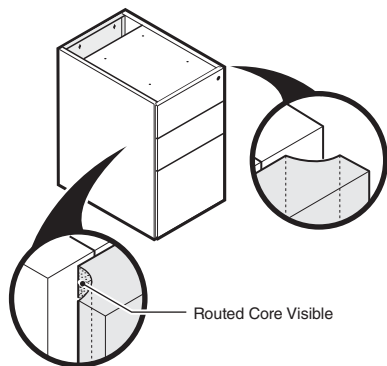
RETURN
Specified as “Coped” — required for connections to items with profiled user edges: Desk, Credenza or Convergent.

Pull Styles

Tripoli features routed and concealed pull styles: drawer fronts feature routed finger pulls while storage and cabinet doors feature a non-magnetic touch latch. Overhead storage units such as a vertical storage unit (VSU) or wall mounted overhead storage cabinet (OSU) feature a non-routed finger pull along the bottom of door front.

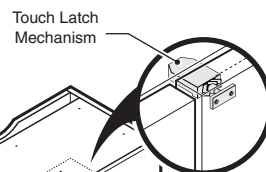
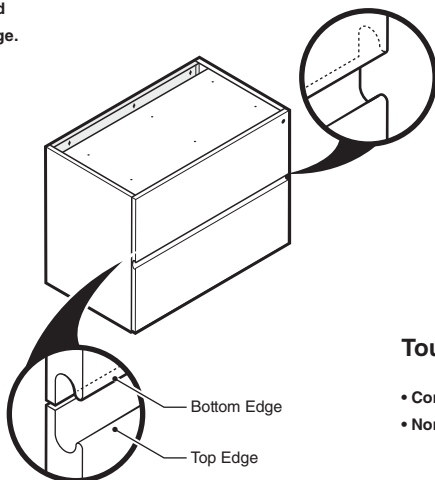
Vertical Finger Pull

- Concealed design. Pedestal Finger Pulls are vertically routed into a clear-coated MDF core on the backface of drawer fronts.
- Side accessibility can be impeded by adjacent storage or end panels. Use “Pedestal Filler Strip” to separate adjacent storage.



Horizontal Finger Pull

- Solid Lumber, routed along the entire width of the drawer.
- Located between lateral file drawers



Touch Latch Doors

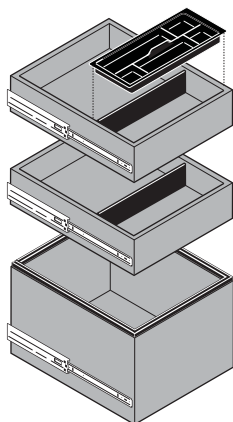
- Concealed behind cabinet doors (except for OSU's and VSU's)
- Non-Magnetic, hardware in Black finish

Specifications

Drawer Option & File Features

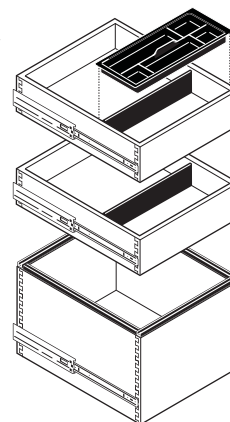
Tripoli pedestal and lateral storage feature a choice of drawer body construction, Black Miterfold or Wood. Each grade is equal in high performance features, dimension, capacity and closure feel (sound, weight). File drawers (Pedestal and Lateral) feature an integrated filing frame and may include adjustable file-bar(s) for additional filing configurations. The integrated filing frame allows each file drawer to naturally support front-to-back or side-to-side filing options, including Redweld support.

Black Miterfold Drawers



- Thermal fused laminate on ½" thick particle board. Miterfold construction w/ dado-set bottom (Black)
- Box Drawer Features
 - Pencil Tray, shared. (Black, Polystyrene)
 - Drawer Dividers (Black, Polystyrene)
- File Drawer Features
 - Integrated File Frame (Black)
 - 15¼" File Bar (Legal Width only)
 - 12" File Bar (Letter, Deep Depth only)

Wood Drawers



- Baltic-Birch ply (½" thick) in English Dovetail joinery w/ dado-set bottom (Clear finished)
- Box Drawer Features
 - Pencil Tray, shared. (Black, Polystyrene)
 - Drawer Dividers (Black, Polystyrene)
- File Drawer Features
 - Integrated File Frame (Black)
 - 15¼" File Bar (Legal Width only)
 - 12" File Bar (Letter, Deep Depth only)

Filing Configurations

	Pedestal File Drawers		Lateral File Drawers		
	LETTER-WIDTH* * For 21 & 23" case depths	LEGAL-WIDTH w/15¼" File Bar	LETTER-WIDTH** w/12" File Bar ** For 36" depth Desks	31" LATERAL FILE w/ two 15¼" File Bars	37" LATERAL FILE w/ two 15¼" File Bars
FRONT TO BACK	 Letter Wide Drop File Integrated File Frame	 Legal Wide Drop File	 Letter Wide Drop File	 15¼" File Bars Adjustable Placement Letter Wide Drop Files (Two Columns)	 Legal Wide Drop Files (Two Columns) 15¼" File Bars Adjustable Placement
SIDE TO SIDE	 Legal Wide Drop File	 Legal Wide Drop File	 12" File Bar Adjustable Placement Legal Wide Drop File	 Legal Wide Drop File	 Legal Wide Drop File
COMBINATION		 Letter Filing Front to Back Legal Wide Drop Files 15¼" File Bar Adjustable Placement Letter Filing Side to Side	 Letter Wide Drop File Legal Wide Drop File 12" File Bar Adjustable Placement	 Letter Wide Drop File Legal Wide Drop File 15¼" File Bar Adjustable Placement	 Letter Wide Drop File Legal Wide Drop File 15¼" File Bar Adjustable Placement

Specifications

Lock Features & Options

Lock set (core and bezel) are available in a choice of finish: *Black or Chrome*.

Anti-tip, interlocking drawers are a standard feature on storage units equipped with lateral file drawers.

Some pre-configured items may contain multiple locking elements — either included standard on drawers or optionally specified for doors — for which the supplied locks will be keyed-alike. For all other individual pieces of furniture, a single random numbered lock is supplied.

NOTE: Furniture is shipped without lock cores installed, with core/keys included in the corresponding hardware kit. Leaving cores un-installed allows a set of keyed-alike or master-keyed locks to be ordered in place of the supplied lock. This eases lock coordination for furniture items whose placement is determined during installation.

Wired Support

Factory installed grommets are an optional feature on Bridges, Returns and applicable Credenzas — and are a standard feature included on Corner units. Additional grommets are available separately for field installation on desks or modular configurations.

Grommets are 2" diameter and available in a choice of finish: *Black or Satin Chrome*.

Wireway scallops are a standard feature routed into either the modesty or back panel of select furniture units such as: Desks (with inset modesty), VSU back panels and select elements (Bridge, Returns and Credenzas) — providing a half-oval opening (7 × ½") in clear-coated MDF.

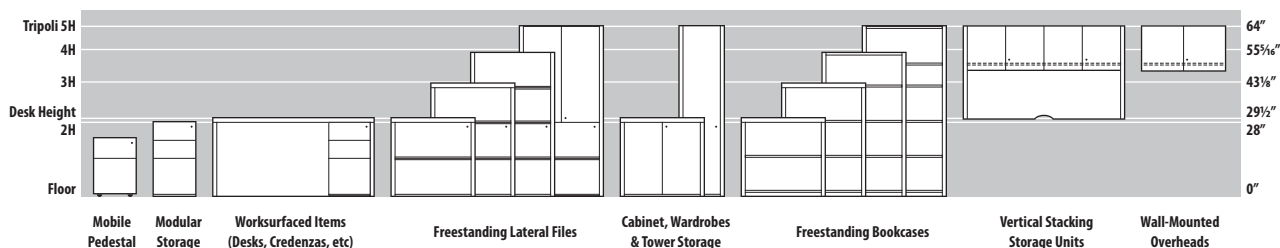
Wireway channels are designed into select elements (2H Cabinet and Utility Desk) by allowing 1½" of vertical clearance beneath the worksurface to the top of the back panel.

Modular storage units ≥ 23" deep, feature a **vertical wireway** through the case sub-top, permitting wire-routing with field installed grommets.

Modular storage cabinets feature shelves designed in **wireway depth**: a clearance of ½" that supports wire passage when the shelf is positioned towards the front of the cabinet.

Height Alignment

The listed height of all freestanding and modular component furniture items includes the height of ground levelling glides at the minimum height position — from which the adjustment range is +2" (if applicable).



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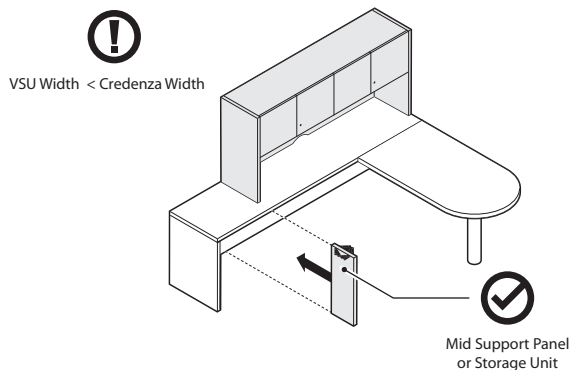
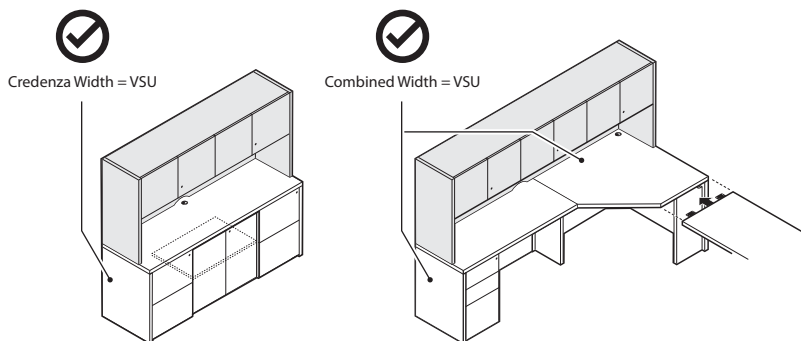
VSU Application Rules

The Vertical Storage Unit (VSU) is one of the largest elements in a furniture line, and capable of spanning over multiple furniture elements — each with their own support considerations. Consider the importance that a VSU's weight displacement happens as efficiently as possible. A configuration that may look good in the design and installation phase may cause significant strain and deflection to supporting worksurfaces as a VSU becomes burdened with stored items.

To ensure that a VSU is specified correctly, properly supported and counter balanced — adhere to the following guidelines and parameters when selecting a VSU:

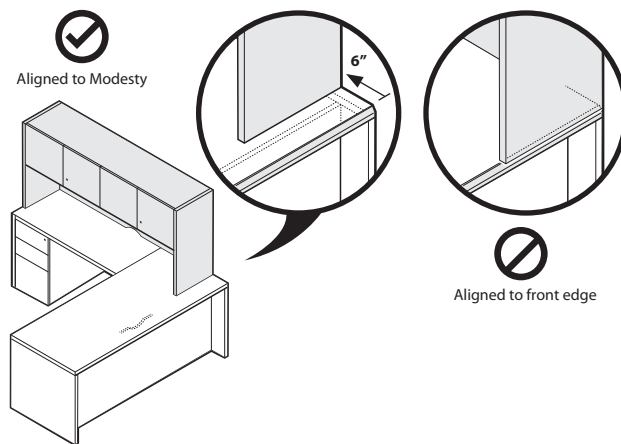
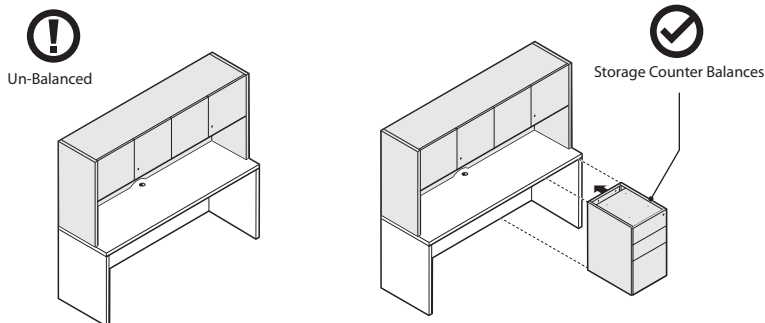
Match VSU width to supporting configuration.

If VSU width is less than Credenza width: Add support beneath the VSU (Mid Support or Storage)



Counter-Balance VSU on shells by attaching storage.

When spanning to a Desk — align VSU with 6" inset modesty panel and never align to a profiled edge.



Never rest VSU on a Bridge, even with a mid-support panel — always span over and clear worksurface seams by at least 6"

