# application guide

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learning room overview

Thesis Learning Tables are designed to create multiple learning environment and teaching methods.

⚠ • To determine size and compatibility between modesty panels and worksurfaces/tables, refer to the Compatiblity Chart on page 116

   • Only Casual modesty panel can be used to allow access and movement of the Casual Linking Device

   • Only the Flush Modesty Panels with Built-In Cable Tray (THCLAF, THCMMF) can be specified for the installation of the Power Box

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Worksurfaces
• 1" or 1 3/16" thick

• Two edge trim styles are available:

Straight (6)   **Flintwood Flat (9)**
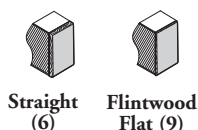
Connecting Trapeze Modesty Panels, Modesty Panels for Flip-Top Table or Modesty Panels
• Are available in Solid or Metal finish

• Solid modesty panels have 11/16" thick

Adaptable Legs
• Can be specified with levelers (Shown) or casters

• Leveling range is 1 1/2"
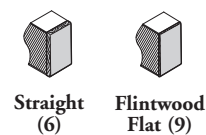
29" or 33" from floor to top of finished worksurface

29" from floor to top of finished worksurface

Fixed Lectern
• Case and Front Panel are 1" thick

• Shelf is in metal
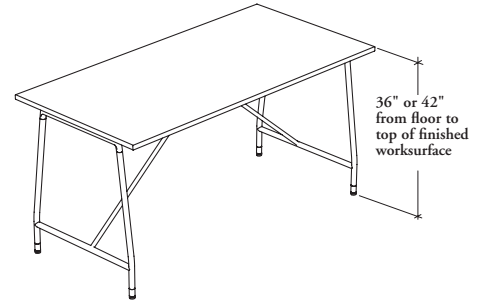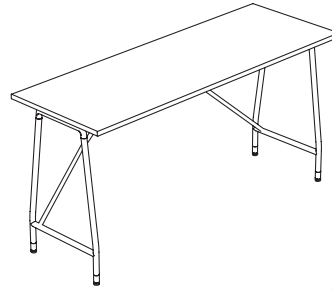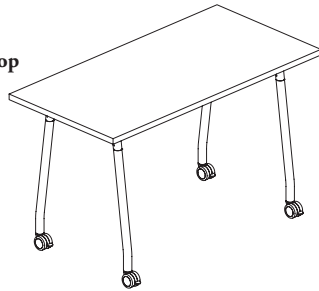
Desk Levelers
Leveling range is 3 1/2"

Instructor Desks
• Worksurfaces are 1 3/16" thick

• Gables are 1" thick

• Modesty Panel is 1" thick

• Two edge trim styles are available:

Straight (6)   **Flintwood Flat (9)**

learning room overview (continued)

Glass Top

29" from floor
to top of finished
worksurface

Solid Top

36" or 42"
from floor to
top of finished
worksurface
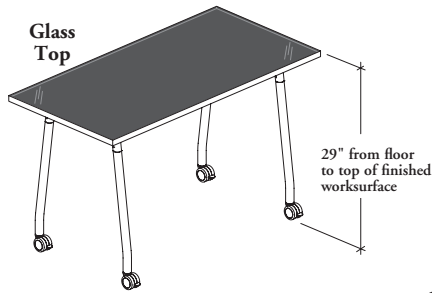
Rectangular Flip-Top Tables
Magnetic or Non-Magnetic
Glass Top

• Avalaible in 5/32" (4mm)
  tempered glass thickness

• The glass top is always
  supported by a 1" Back
  Laminate Panel

• The Back Laminate Panel
  comes with Straight Trim (6)
  only

Solid Top
• Avalaible in 1" or 1 3/16" thick

• Two edge trim styles are
  available:

  – Straight Trim (6)
  – Flintwood Flat Trim (9)

Straight (6)   **Flintwood Flat (9)**

• 29" high adaptable legs are only available

• Adaptable Legs come with lockable casters only

High Rectangular Tables
• 1" or 1 3/16" thick

• Two edge trim styles are available:
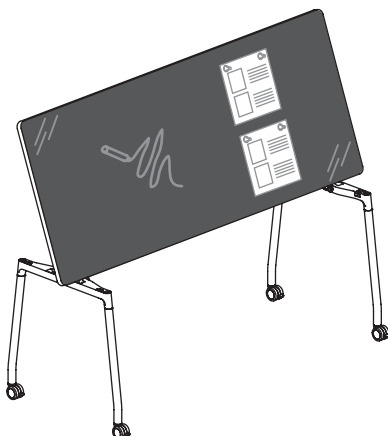
  – Straight Trim (6)
  – Flintwood Flat Trim (9)

Straight (6)   **Flintwood Flat (9)**

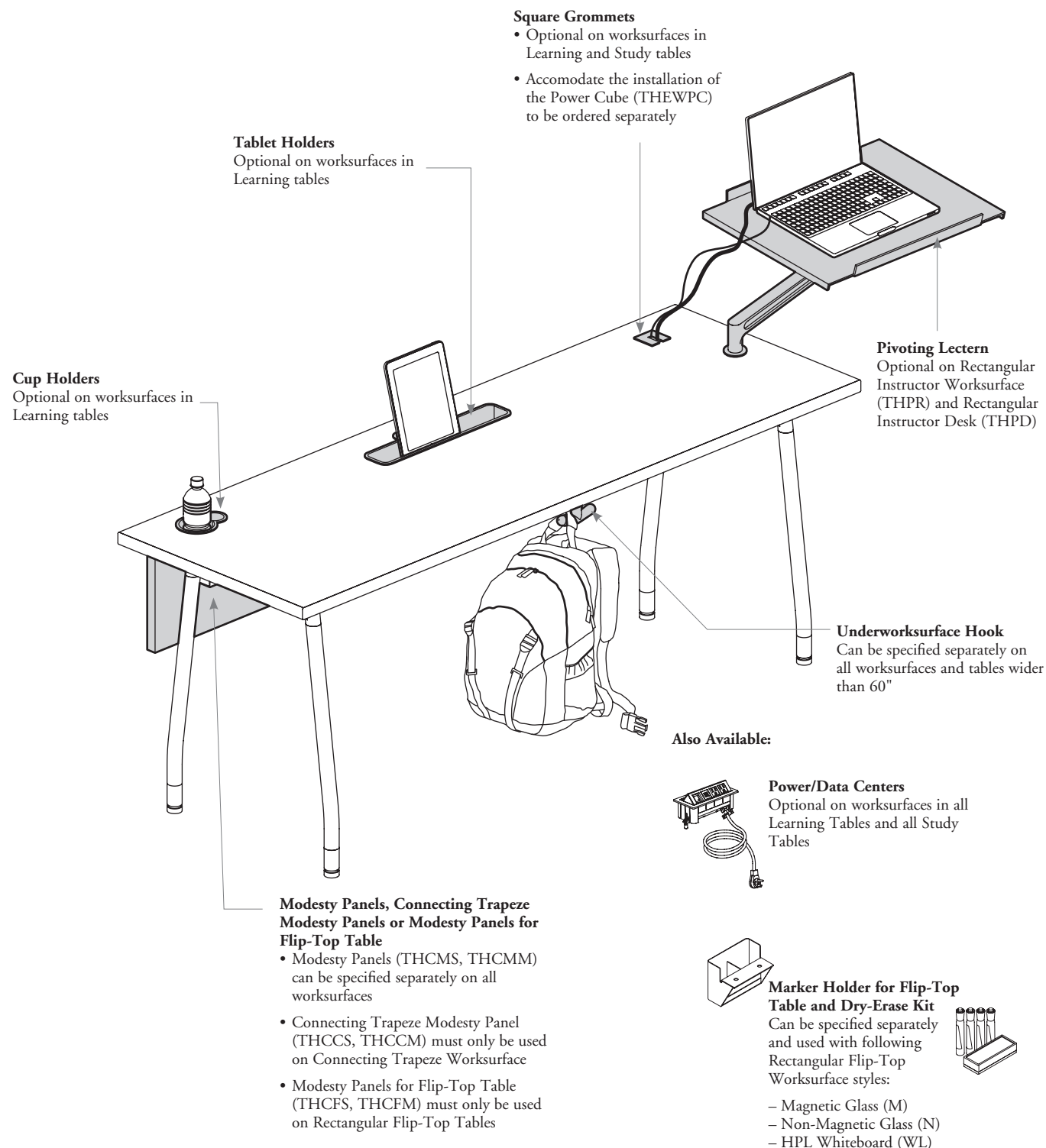• 36" or 42" high Adaptable Legs are available

accessories overview

The collection offers a complete selection of educational furniture for space organization and the use of technology to promote learning.

⚠ • Quantity and position of Grommet/Accessories vary, refer to the Compatibility Chart on individual product for details
  • Linking device can be specified separately. Refer to the Supports & Accessories section for details

Square Grommets
• Optional on worksurfaces in Learning and Study tables
• Accomodate the installation of the Power Cube (THEWPC) to be ordered separately

Tablet Holders
Optional on worksurfaces in Learning tables

Cup Holders
Optional on worksurfaces in Learning tables

Pivoting Lectern
Optional on Rectangular Instructor Worksurface (THPR) and Rectangular Instructor Desk (THPD)

Underworksurface Hook
Can be specified separately on all worksurfaces and tables wider than 60"

Also Available:

Power/Data Centers
Optional on worksurfaces in all Learning Tables and all Study Tables

Modesty Panels, Connecting Trapeze Modesty Panels or Modesty Panels for Flip-Top Table
• Modesty Panels (THCMS, THCMM) can be specified separately on all worksurfaces
• Connecting Trapeze Modesty Panel (THCCS, THCCM) must only be used on Connecting Trapeze Worksurface
• Modesty Panels for Flip-Top Table (THCFS, THCFM) must only be used on Rectangular Flip-Top Tables

Marker Holder for Flip-Top Table and Dry-Erase Kit
Can be specified separately and used with following Rectangular Flip-Top Worksurface styles:

– Magnetic Glass (M)
– Non-Magnetic Glass (N)
– HPL Whiteboard (WL)

collaboration tools overview

Learning and meeting environments can be used with collaboration tools that support mobility in teaching environment or group work.

❗ Thesis proposes different types of the Mobile Markerboard, refer to the collaboration tools section for details

Mobile Markerboard
- Avalaible in Magnetic or Non-Magnetic Glass Front Configuration
- Avalaible in Fabric, Magnetic Glass, Non-Magnetic Glass or Solid Back Configuration
- Comes with three casters:
    – 2 swivel casters
    – 1 unidirectional caster

application guide
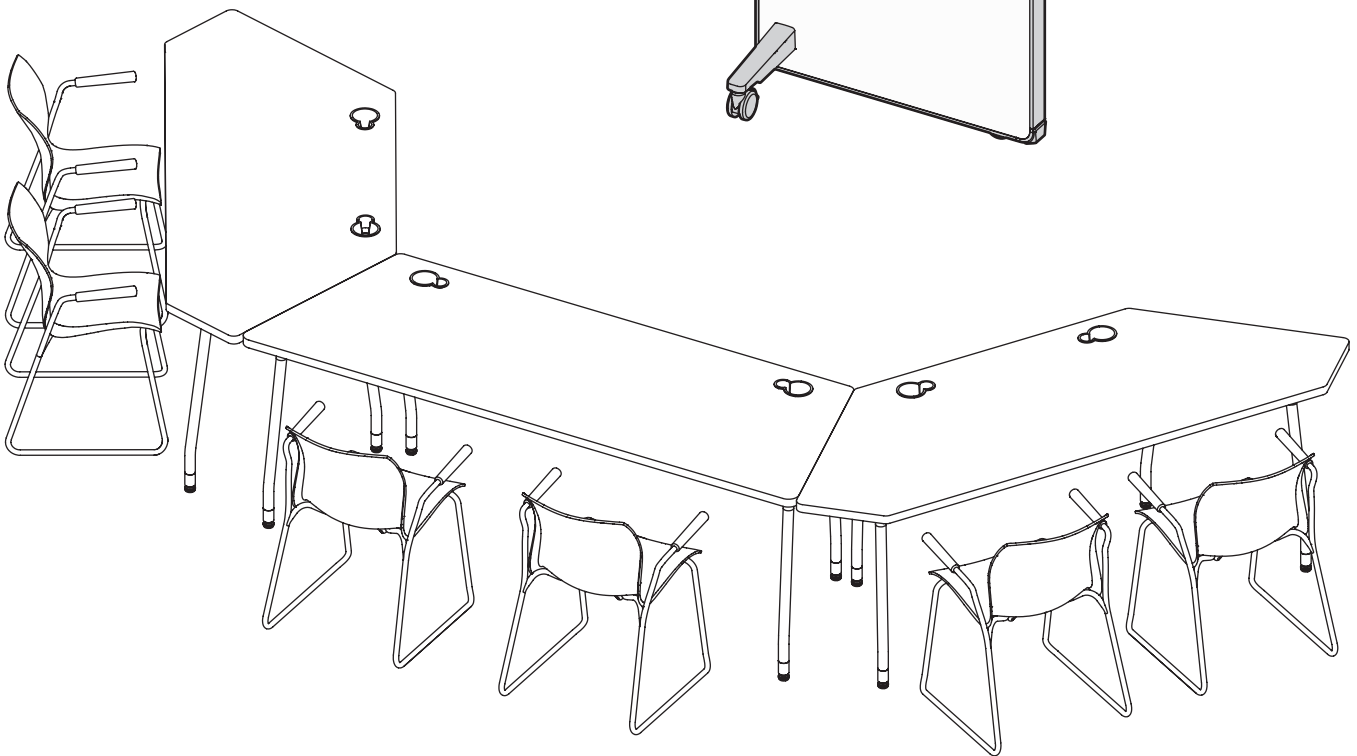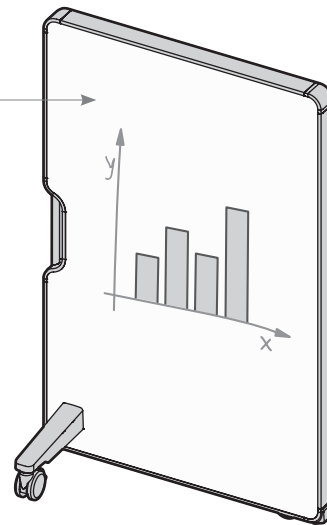
library overview

Thesis Study Tables offer the possibility to create dynamic in a Library from collaborative work to heads-down study.

⚠ Grommet and Power/Data Center shared per two users are not compatible with Carrel Dividers

Hub Table
- Worksurfaces are 1 9/16" thick
- Gables are 1 1/2" thick
- Modesty Panels is 1" thick
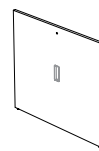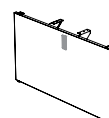- Two edge trim styles are available:

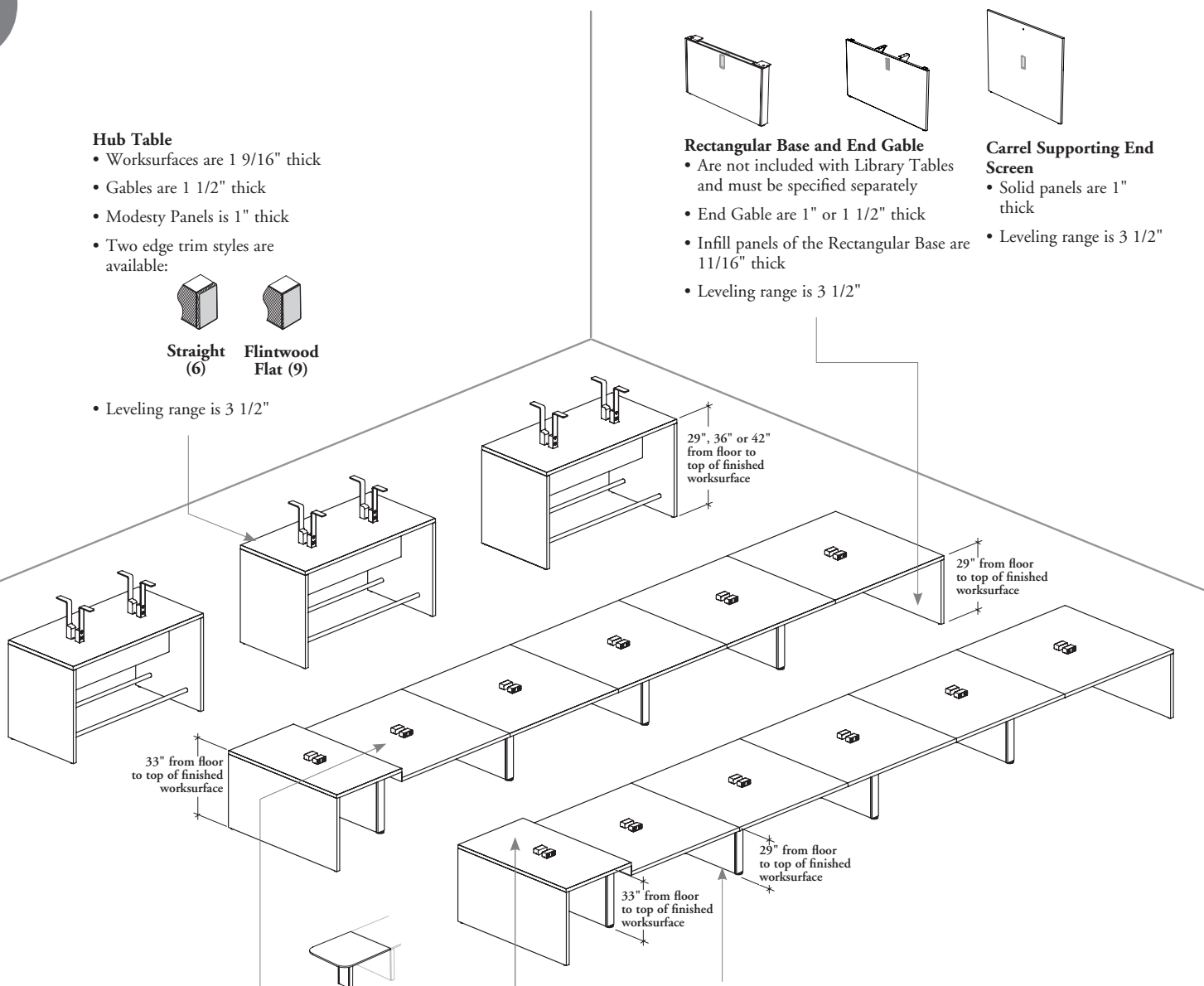**Straight (6)** **Flintwood Flat (9)**

- Leveling range is 3 1/2"

Rectangular Base and End Gable
- Are not included with Library Tables and must be specified separately
- End Gable are 1" or 1 1/2" thick
- Infill panels of the Rectangular Base are 11/16" thick
- Leveling range is 3 1/2"

Carrel Supporting End Screen
- Solid panels are 1" thick
- Leveling range is 3 1/2"

29", 36" or 42" from floor to top of finished worksurface

29" from floor to top of finished worksurface

33" from floor to top of finished worksurface

29" from floor to top of finished worksurface

33" from floor to top of finished worksurface

Library Table, Peninsula Worksurface for Library Table and ADA Extension for Library Table
- Worksurfaces are 1 3/16" or 1 9/16" thick
- Infill panels are 11/16" thick
- Two edge trim styles are available:
  – Straight (6)
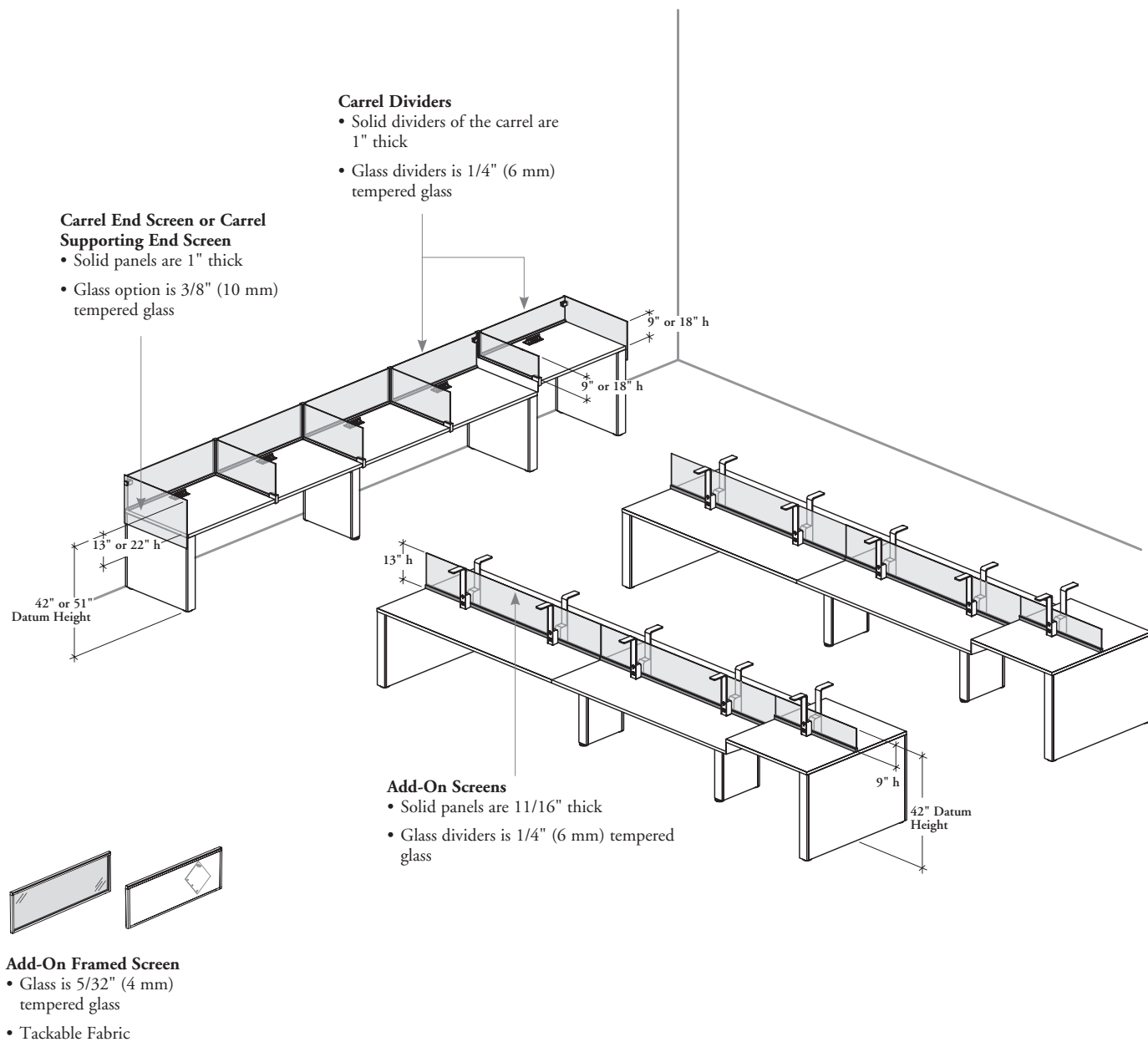 – Flintwood Flat (9)

Intermediate Rectangular Base
- Are included with Library and Extension Tables and quantity vary upon length of tables
- Infill panels are 11/16" thick
- Leveling range is 3 1/2"

Thesis offers a wide range of space division products. Carrel Dividers, Add-On Screens and Add-On Framed Screens can be mounted on Library Tables. They are offered in various heights allowing the right balance of privacy and interaction.

⚠ Tables must be specified with **division functionality** if Carrel Dividers or Add-On Screens have to be installed
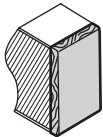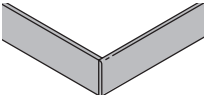
Carrel Dividers
- Solid dividers of the carrel are 1" thick
- Glass dividers is 1/4" (6 mm) tempered glass

Carrel End Screen or Carrel Supporting End Screen
- Solid panels are 1" thick
- Glass option is 3/8" (10 mm) tempered glass

9" or 18" h

9" or 18" h

13" or 22" h

42" or 51" Datum Height

13" h

Add-On Screens
- Solid panels are 11/16" thick
- Glass dividers is 1/4" (6 mm) tempered glass

9" h

42" Datum Height

Add-On Framed Screen
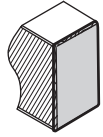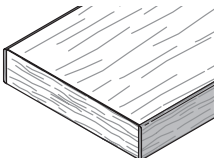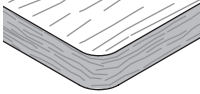- Glass is 5/32" (4 mm) tempered glass
- Tackable Fabric

edge details & applications

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

❗ • Shading indicates user edge
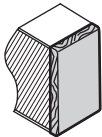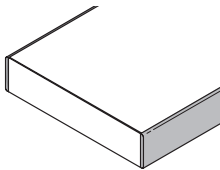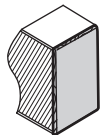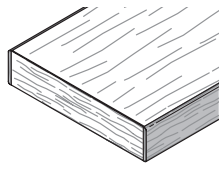 • The Flintwood Flat Trim (9) always match surface color finish

edge trim chart for learning products and hub table

edge on product	description		source laminate worksurface finish	foundation laminate or HPL whiteboard worksurface finish	flintwood worksurface finish
Straight Trim (6)	Standard Corner Style	3 mm thick on all edges	Yes	Yes	n/a
	Radius Corner Style	2,5 mm thick on all edges			
	* Back Laminate for Rectangular Flip-Top Table with Glass Top comes with the same edge thicknesses and corner styles				
Flintwood Flat Trim (9)	Standard Corner Style	2,8 mm thick on width edges and 1,4 mm thick on depth edges	n/a	n/a	Yes
	Radius Corner Style	1,5 mm thick on all edges			

edge details & applications (continued)

edge trim chart for library tables and extensions for library table

edge on product	description	source laminate worksurface finish	foundation laminate worksurface finish	flintwood worksurface finish
Straight Trim (6)	**All library and extensions worksurfaces** 3 mm thick on width edges and 1,5 mm thick on depth edges	n/a	Yes	n/a
Flintwood Flat Trim (9)	**All library and extensions worksurfaces** 2,8 mm thick on width edges and 1,4 mm thick on depth edges	n/a	n/a	Yes

learning table wire management overview
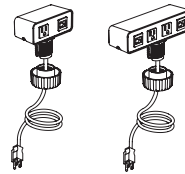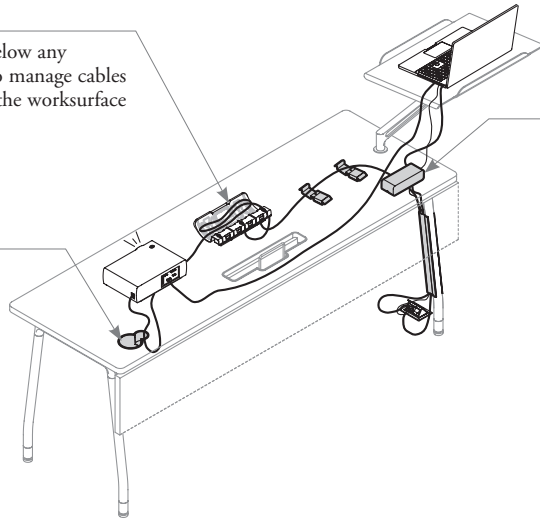
standard

Cable Tray
Is mounted below any
worksurface to manage cables
coming from the worksurface
level

Cup Holders
The Cup Holder has
an opening to manage
cables coming from the
worksurface level

Power Cube
• The Power Cube is designed to provide access to electric, data
or USB charger ports at the worksurface level or underneath

• When mounted above worksurface, it must be fixed inside on
Square Grommet Ring

• When installed below worksurface, it must be fixed with the
Underworksurface Bracket
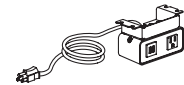
• There is an opening on each side of the Cube to route
communication cables (at the time of the installation)
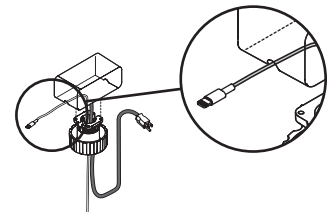
hardwire

**Modesty Panel with Built-In
Cable Tray**
When specified, in addition
to manage the wires, Thesis
electrical products (THEPB and
THEPP) can be installed inside
the cable tray

Wire Management Clips
Use to easily manage wires
underneath the worksurface
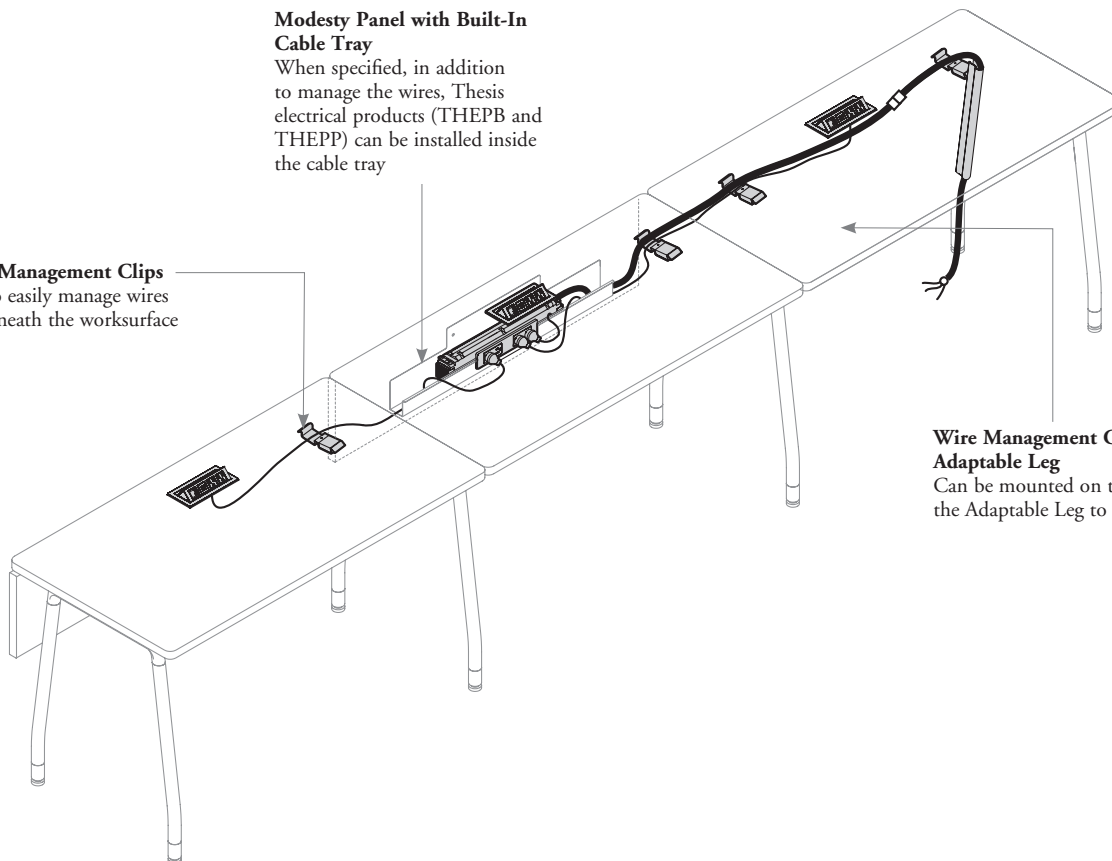
**Wire Management Cover –
Adaptable Leg**
Can be mounted on the post of
the Adaptable Leg to route cables

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library table wire management overview

Metal Cable Tray
- Is included with Library Tables (THLS or THLD), Peninsula Worksurface for Library Table (THLW) or ADA Extension for Library Table (THES or THED) only
- Is mounted below the worksurface to manage cables coming from the worksurface level

Rectangular and Intermediate Rectangular Base
A removeable infill panel allows cable managementand hide extra cables

Floor Box Cover
Can be fixed on the base infill of the Rectangular Base to hide floor monument

Cable Pass-Through
When specified, End Gable or Rectangular base comes with cable pass-through to allow installation of a base feed or route cables between two Library tables

Also Available:
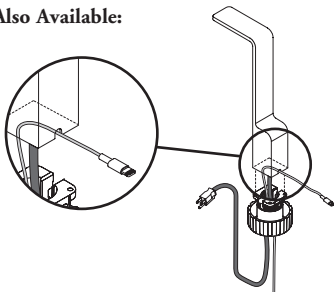
LED Reading Lamp
- This product is designed to provide lighting, access to electric and USB charger ports at the worksurface level
- An opening in the back of the lamp allows to route a communication cable at the time of the installation

Square Grommets
- When specified, worksurface comes with grommet located in front of each user or shared side by side
- Required to install a LED Reading Lamp or Power Cube

Base Feed Power Pole
Installed on End Gable to route cables from the floor to the table

application guide

finishes

Tables and related parts are available in a wide variety of finish colors.

⚠ All Solid components are protected with a solid plastic edge

Instructor Desks Worksurfaces
- 1 3/16" (M) is available in Foundation Laminate or Flintwood colors
- Straight Trim (6) is available in Edge Trim colors
- Flintwood Flat Trim (9) will match the Flintwood worksurface finish only

Gables, Fixed Lectern Fronts and Modesty Panels
Are available in Source Laminate or Flintwood colors

Fixed Lectern Case
Available in Source Laminate colors

Fixed Lectern Shelf
Available in Foundation or Mica colors

Cup Holder on Fixed Lectern
Match Lectern Shelf finish

Pivoting Lectern
Are available in Foundation, Mica or Accent colors

Worksurfaces, High Table Worksurfaces and Instructor Worksurfaces
- 1" (D) is available in Source Laminate colors
- 1 3/16" (M) is available in Foundation Laminate or Flintwood colors
- Straight Trim (6) is available in Edge Trim colors
- Flintwood Flat Trim (9) will match the Flintwood worksurface finish only

Grommets/Accessories and Underworksurface Hook
- Are available in Foundation, Mica or Accent colors
- Square Grommet Rings are finished in Soft Gris (B)
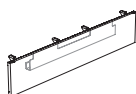
Modesty Panels, Modesty Panels for Flip-Top Table and Connecting Trapeze Modesty Panels

Solid Modesty Panels
- Are available in Source Laminate or Flintwood colors with matching Edge trim colors

Metal Modesty Panels
- Are available in Foundation or Mica colors
- Built-In Cable Tray (if applicable) is available in Foundation or Mica colors
- Hardware are finished in Black, except hardware include with Modesty Panels for Flip-Top Table are finished in Soft Gris

Adaptable Legs, Adaptable Legs for High Tables, Levelers, Casters and ADA Extensions
- Lower Supports are available in Chrome (H), Foundation or Mica colors
- Upper Supports are available in Foundation, Mica or Accent colors
- Levelers or ADA Height Extensions are available in Foundation or Mica colors, or Chrome (H) (depending on leg finish selected)

- Casters are finished in Silver and Black
- Caster Adapters are available in Foundation or Mica colors and match lower support (if chrome is specified, Caster Adapters will be Platinum (7))

finishes (continued)
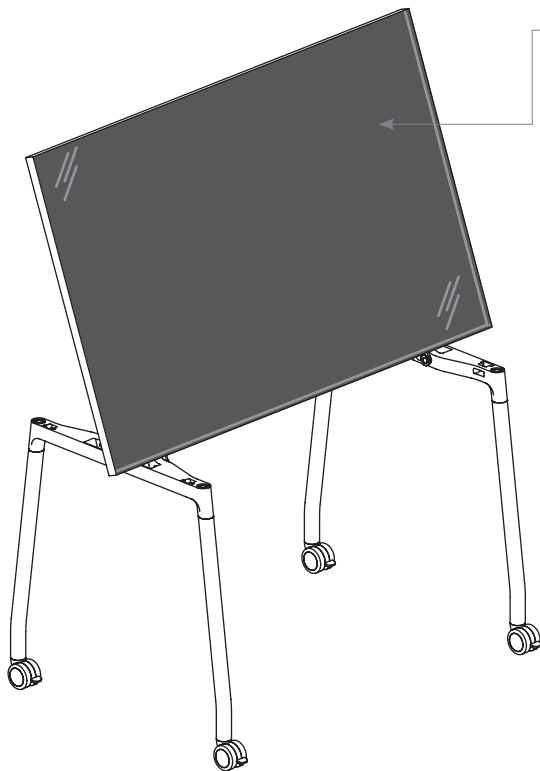
Front View

Back View

Rectangular Flip-Top Tables

Glass Top (Shown)
- Available in 5/32" (4 mm) glass thickness Back-Painted tempered glass
- 1" thick Back Panel is available in Source Laminate colors only
- Edge Trim finish will match the Laminate Back Panel
- Radius Corners are chamfered-flat polished. Standard Corners are also chamfered-flat polished and doubled-corner

Solid Top
- 1" (D) is available in Source Laminate colors
- 1 3/16" (M) is available in Foundation Laminate or Flintwood colors, or HPL Whiteboard (WL)
- HPL Whiteboard surface is recommended for light use only. Scratches may affect its use. Laminate must be cleaned after each utilisation. Glass worksurface is recommended for more intensive use
- Straight Trim (6) is available in Edge Trim colors
- Flintwood Flat Trim (9) will match the Flintwood worksurface finish only
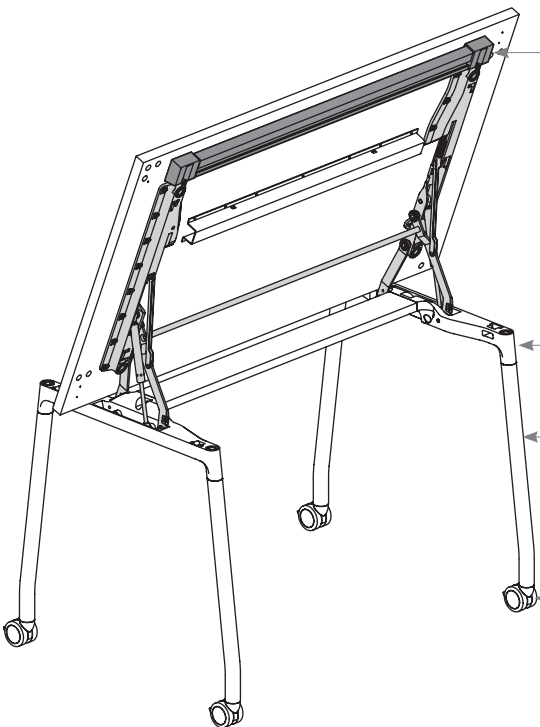
Activation Handle and Hardware
Are finished in Soft Gris

Adapatable Legs for Flip-Top Table
- Upper Supports (casting) are available in Foundation, Accent or Mica colors
- Lower Supports are available in Chrome (H), Foundation or Mica colors
- When Chrome (H) Lower Support Finish is selected, Platinum (7) for Upper Support Finish is the closest match.

Casters
- Are finished in Silver and Black
- Caster Adapters are available in Foundation or Mica colors and match lower support (if chrome is specified, Caster Adapters will be Platinum (7))

finishes (continued)

Mobile Markerboard

Frontside:
  – Magnetic or Non-Magnetic Glass
    Available in 5/32" (4 mm) Back-Painted tempered glass

Aluminum Extrusion Frame
Available in Foundation, Accent or Mica colors

Foot
Available in Satin Chrome (CS), Foundation, Accent or Mica colors

Bumper
Are finished in Soft Gris

Frontside

Unidirectional Caster
Is finished in Grey

Marker Holder
Is finished in Soft Gris

Handle
Available in Satin Chrome (C5), Foundation, Accent or Mica colors

Backside:
  – Fabric
    Available in Teknion Standard Fabrics

  – Magnetic or Non-Magnetic Glass
    Available in 5/32" (4 mm) Back-Painted tempered glass

  – Solid (Shown)
    Available in Source Laminate or Flintwood colors

Casters
Are finished in White and Grey

Backside

finishes (continued)

LED Reading Lamp
Finished in Soft Gris (26)

Power Cube
Case and Front are
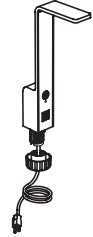available in Foundation,
Mica or Accent colors

Hub Table Worksurfaces

• 1 9/16" (X) is available in limited Foundation Laminate colors (Storm White, Very White or Wood Prints or Flintwood colors

• 1 9/16" (X) Edge trim is available in Storm White, Very White or Woods Prints only

• Straight Trim (6) is available in Edge Trim colors

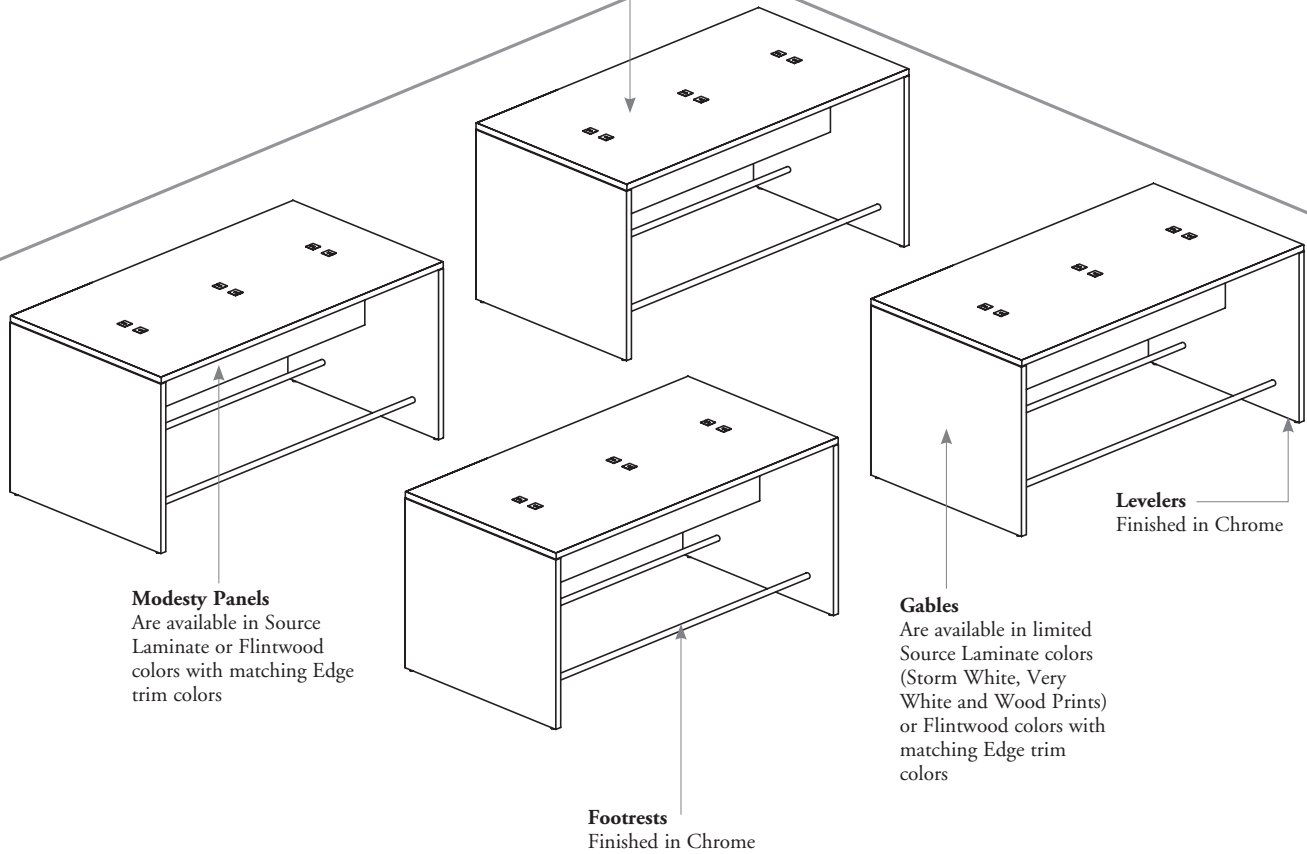• Flintwood Flat Trim (9) will match the Flintwood worksurface finish only

Modesty Panels
Are available in Source
Laminate or Flintwood
colors with matching Edge
trim colors

Levelers
Finished in Chrome

Gables
Are available in limited
Source Laminate colors
(Storm White, Very
White and Wood Prints)
or Flintwood colors with
matching Edge trim
colors

Footrests
Finished in Chrome

finishes (continued)

Library Table Worksurfaces, ADA Extension for Library Table Worksurfaces and Peninsula for Library Table Worksurfaces

• 1 3/16" (M) is available in Foundation Laminate or Flintwood colors

• Straight Trim (6) is available in Edge Trim colors

• 1 9/16" (X) is available in limited Foundation Laminate colors (Storm White, Very White or Wood Prints or Flintwood colors

• 1 9/16" (X) Edge trim is available in Storm White, Very White or Woods Prints only

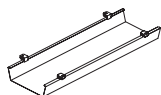• Flintwood Flat Trim (9) will match the Flintwood worksurface finish only

Metal Cable Tray

• The tray match support finish. If Clear Anodized (AC) is selected, Mica Arctic will be applied

Clips for Metal Cable Tray

• Finished in Soft Gris (B)

Intermediate Rectangular Base and Rectangular Base

• Infill panels are available in Source Laminate or Flintwood

• Base Supports are available in Clear Anodized (AC), Foundation or Mica colors

• Reinforcing brackets match base supports. If Clear Anodized (AC) is selected, Mica Arctic will be applied

Power/Data Centers
Finished in Ebony (E) or Soft Gris (B)
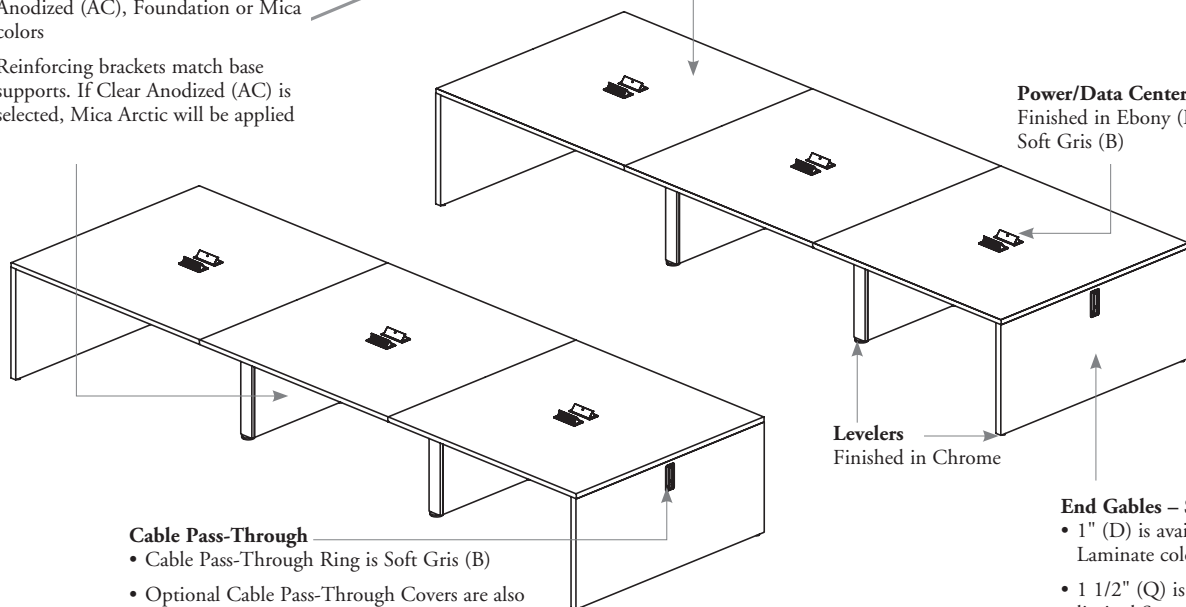
Cable Pass-Through

• Cable Pass-Through Ring is Soft Gris (B)

• Optional Cable Pass-Through Covers are also available in Foundation, Mica or Coordinate colors

• Coordinate colors are solid colors that can be used to match wood prints. For lists, see on next page
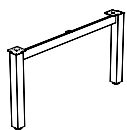
Levelers
Finished in Chrome

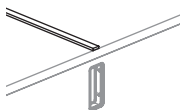**End Gables – Solid**

• 1" (D) is available in Source Laminate colors

• 1 1/2" (Q) is available in limited Source Laminate colors (Storm White, Very White and Wood Prints)

• Brackets are coordinated with the gable finish

Square Post Legs
Are available in Clear Anodized (AC), Foundation or Mica colors

Retrofit Cover for Library Table with Dividers
Are available in Foundation or Mica colors

finishes (continued)

Carrel End Screen
Mounting Hardware are available in Foundation or Mica colors

Glass:
• Are available in 3/8" (10 mm) tempered glass Frosted (FT) finish

• Etched finish is inside the workstation

Solid:
Are available in Source Laminate or Flintwood colors

Carrel Divider
Mounting Hardware are available in Foundation or Mica colors

Glass:
Are available in 1/4" (6 mm) tempered glass Satin (FB) finish

Solid:
Are available in Source Laminate or Flintwood colors

Add-On Screen and Add-On Framed Screen
Frame is available in Foundation or Mica colors

Glass Add-On Screens:
Are available in 1/4" (6 mm) tempered glass Satin (FB) or Frosted (FT) finishes
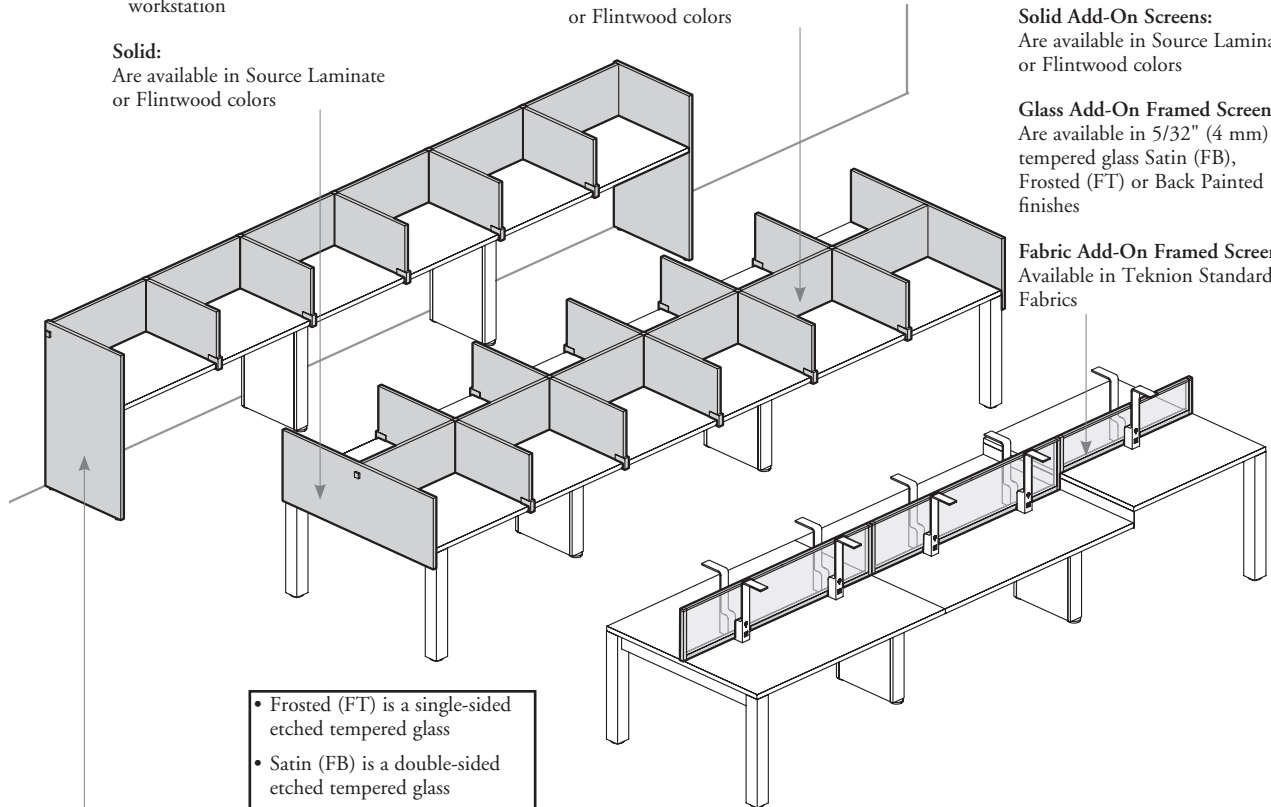
Solid Add-On Screens:
Are available in Source Laminate or Flintwood colors

Glass Add-On Framed Screens:
Are available in 5/32" (4 mm) tempered glass Satin (FB), Frosted (FT) or Back Painted finishes

Fabric Add-On Framed Screens:
Available in Teknion Standard Fabrics

• Frosted (FT) is a single-sided etched tempered glass

• Satin (FB) is a double-sided etched tempered glass

Carrel Supporting End Screen – Solid
• Are available in Source Laminate or Flintwood colors

• Mounting Hardware are available in Foundation, Mica or Coordinate colors

• Brackets underneath worksurface are coordinated with panel finish

• Coordinate colors are solid colors that can be used to match wood prints

Coordinate Colors Finishes:

M5 Maple
M6 Anigre
M7 Cherry
M8 Royal Cherry
Q4 Espresso Reflect
Q6 Stainless
Q7 Walnut Cathedralgrain
Q9 Mercurial Walnut
R7 Java Walnut

R8 Urban Walnut
R9 Choice Maple
V1 Estate Cherry
VD Campus Oak
VL Flax Reflect
VV Pecan Reflect
W8 Cocoa Brown Reflect
W9 Sycamore Reflect

• See below for mounting hardware color match suggestion

Flintwood Finish		Closest Match for Metal Finish		
Code	Color	Code	Color	Finish Style
FX	Flax	VL	Flax Reflect	Coordinate
FN	Natural Pecan	VV	Pecan Reflect	Coordinate
FM	Medium Sycamore	M7*	Cherry	Coordinate
FC	Chianti	N4	Chianti	Coordinate
FD	Dark Walnut	N3	Dark 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	P	Espresso	Foundation
VT	Walnut Cathedralgrain	Q7	Walnut Cathedralgrain	Coordinate
VZ	Blonde Maple	N*	Nevada	Foundation
5N	White Oak	VD	Campus Oak	Coordinate
5P	Poppy Seed	Q3	Slate	Coordinate
5Q	Harvest Cherry	V1	Estate Cherry	Coordinate
5R	Earl Grey	R	Bronze	Foundation
5S	Silverwash	N1	Earth	Coordinate
5T	White Truffle	N*	Nevada	Foundation
5U	Raw Umber	Q5	Walnut Rift	Coordinate
5V	Caraway	N1	Earth	Coordinate
5W	Drift Oak	M1	Sand	Coordinate
5X	Dark Henna	R7	Java Walnut	Coordinate
5Y	Black Timber	P	Espresso	Foundation
5Z	American Walnut	Q7	Walnut Cathedralgrain	Coordinate

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