learning tables

UNDERSTANDING LEARNING ROOM	4
WORKSURFACE BASICS	6
PLANNING WITH WORKSURFACES	8
PLANNING WITH GROMMETS & ACCESSORIES FOR WORKSURFACES 2	9
WORKSURFACES GRAIN/PATTERN DIRECTION	3
RECTANGULAR FLIP-TOP TABLE BASICS	4
PLANNING WITH RECTANGULAR FLIP-TOP TABLES	7
PLANNING WITH GROMMETS & ACCESSORIES FOR RECTANGULA FLIP-TOP TABLES	
RECTANGULAR FLIP-TOP TABLES GRAIN/PATTERN DIRECTION 3	9
HIGH RECTANGULAR TABLE BASICS	0
PLANNING WITH HIGH RECTANGULAR TABLES	2
PLANNING WITH GROMMETS & ACCESSORIES FOR HIGH RECTANGULAR TABLES	4
HIGH RECTANGULAR TABLES GRAIN/PATTERN DIRECTION 4	5

learning tables

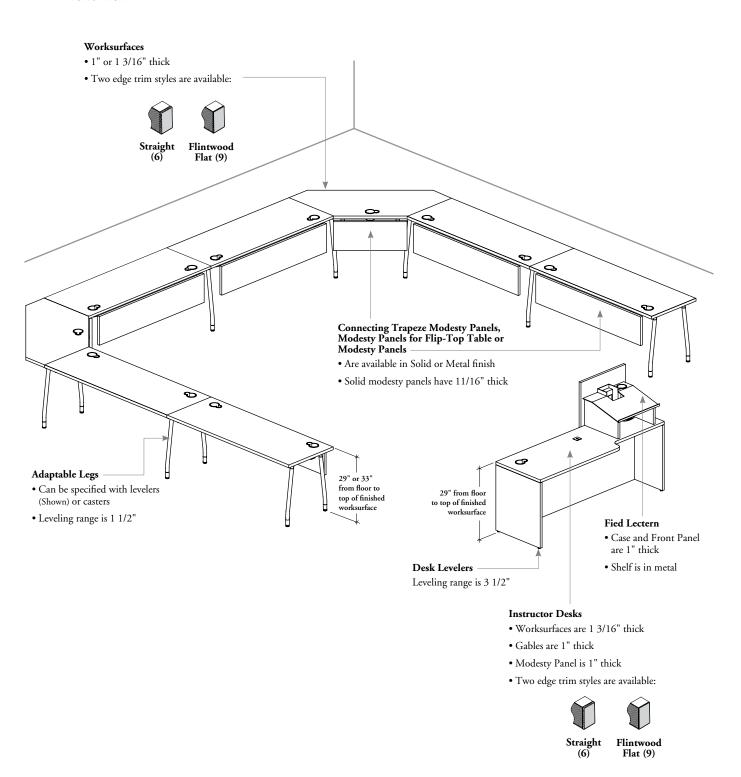
RECTANGULAR INSTRUCTOR WORKSURFACE BASICS	46
PLANNING WITH GROMMETS & ACCESSORIES FOR RECTANGULAR INSTRUCTOR WORKSURFACE	
RECTANGULAR INSTRUCTOR WORKSURFACE GRAIN/PATTERN DIRECTION	49
INSTRUCTOR DESK BASICS	50
PLANNING WITH GROMMETS & ACCESSORIES FOR INSTRUCTOR DESK	52
INSTRUCTOR DESK GRAIN/PATTERN DIRECTION	54
LECTERN PODIUM BASICS	5.6

understanding learning room

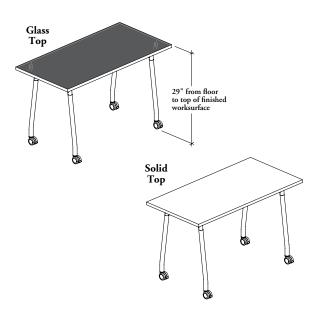
Thesis Learning Tables are designed to create multiple learning environment and teaching methods.

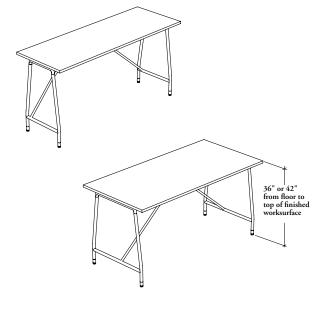


- To determine size and compatibility between modesty panels and worksurfaces/tables, refer to the Compatiblity Chart on page 65
- Only Casual modesty panel can be used to allow access and movement of the Casual Linking Device
- Only the Flush Modesty Panels with Built-In Cable Tray (THCLAF, THCMMF) can be specified for the installation of the Power Box



understanding learning room (continued)





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" Laminate Worksurface
- The Laminate Worksurface 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)

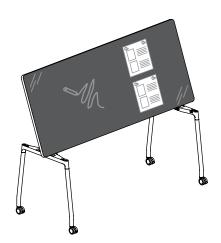




Straight

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

Flintwood Flat (9)

• 36" or 42" high Adaptable Legs are available

worksurface basics

The following diagrams highlight worksurface shapes, supports, linking options and accessories for Learning Tables.



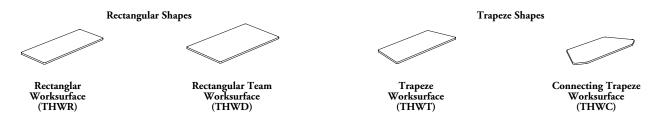
- Supports, modesty panels and linking options are **not** included with worksurface and must be specified separately
- All dimensions are actual



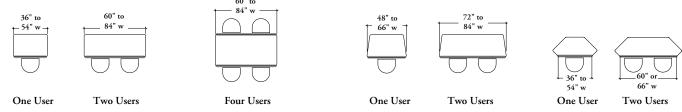
worksurface shapes & seating capacities



The following worksurfaces can be used alone or connected with other worksurfaces when applicable:



The chart below outlines the quantity of suitable seats for each table size and shape



Worksurface user edge is indicated with a shaded line

corner details

- Two corner details are available with Rectangular Worksurface:
- Radius (Straight Trim only)
- Standard
- The Standard corner detail is not available with Trapeze and Connecting Trapeze Worksurfaces



R) Standard (S)

For worksurface thicknesses; see page 24

For edge trim applications; see page 162

worksurface basics (continued)

support options



Worksurfaces must only be used with Adaptable Legs

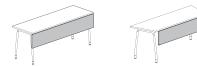
- Two heights are available:
- 29" height (Standard)
- 33" height (ADA)
- Lockable Casters, Levelers with Glides or ADA Extension option can be specified with the leg or separately if retrofit is required
- Adaptable Legs with Casters cannot be specified on Connecting Trapeze Worksurface
- A Wire Manager Cover (THEML) can be specified separately and installed along leg of the Adaptable Leg to route cables under worksurface



modesty panels



- Must be specified separately
- · Can be specified Casual or Flush mounted
- Four modesty panels are available and are not interchangeable between them:
 - Solid or Metal Modesty Panels (THCMS, THCMM)
- Solid or Metal Modesty Panels for Connecting Trapeze Worksurface (THCCS, THCCM)
- The Modesty Panels can be specified below a Rectangular or Trapeze Worksurface only
- Only the Modesty Panels for Connecting Trapeze Worksurface can be specified below a Connecting Trapeze Worksurface
- A modesty panel cannot be specified on a Rectangular Team Worksurface
- Specified width of modesty panel must equal width of worksurface



Modesty Panel Rectangular

Worksurface Casual or Flush (Shown) Modesty Panel Style

Trapeze Worksurface

Casual **Modesty Panel Style** only



Modesty Panel for Connecting Trapeze Worksurface

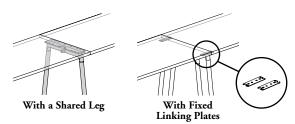
Flush Modesty Panel Style only

linking options

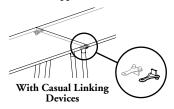


- The worksurfaces allow two linking applications: permanent or casual
- Table Screens cannot be installed on tables, when Fixed Linking Plates or Casual Linking Devices are used
- For permanent configuration, worksurfaces can be linked together using a shared Adaptable Leg or Fixed Linking Plates
- For temporary or casual applications, tables can be clustered together using the Casual Linking Devices

Permanent Applications



Casual Application



For Adaptable Legs details; see page 61

For Modesty Panel details; see page 63

For worksurface linking applications; see page 71

planning with worksurfaces

linked typical applications



- The size of room and the number of people to be seated must be considered when specifying the worksurfaces/tables for learning room
- The following examples are typical applications of learning or collaborative tables

casual or permanent linking

All worksurface shapes can be used as a standalone table or in conjunction with other shapes as follow



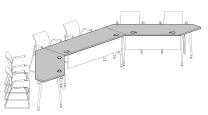
Rectangular and Rectangular Team Worksurfaces can be linked laterally, when they have the same depth



Rectangular Worksurfaces can be linked back-to-back, when they have the same width



The Connecting Trapeze Worksurface can be linked laterally only and connected in group to form a square configuration



The Rectangular Worksurface can be connected with its similar or Connecting Trapeze Worksurface





The Trapeze Worksurface can be linked laterally only, without being staggered, and the angles must be the same



permanent linking only

Trapeze Worksurface cannot be linked casually when used with other worksurface shapes (must be the same depth)



The Rectangular and Trapeze Worksurface can only be connected permanently, when they have the same depth



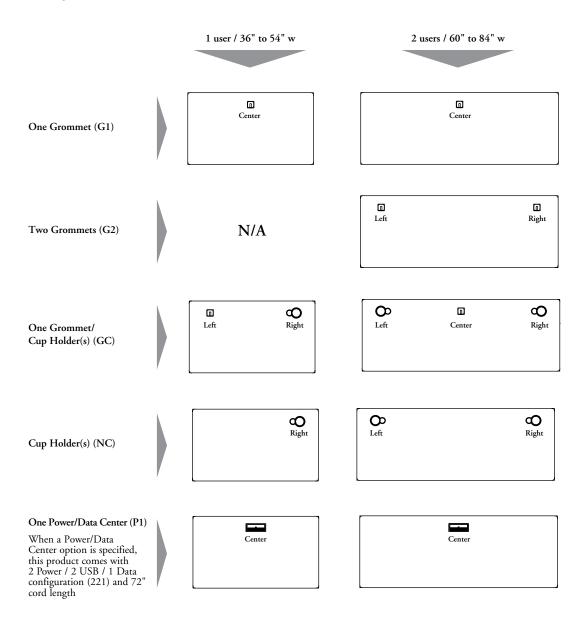
The Connecting Trapeze and Trapeze Worksurface can only be connected permanently, when they have the same depth

planning with grommets & accessories for worksurfaces



- Grommet and Accessory style should be determined at time of specification. The surface will come with pre-drilled holes to ease the installation
- The accessories can also be specified separately for on-site retrofit
- They are located along width of the worksurface and are ideally suited for single or multiple users

Rectangular Worksurface (THWR)

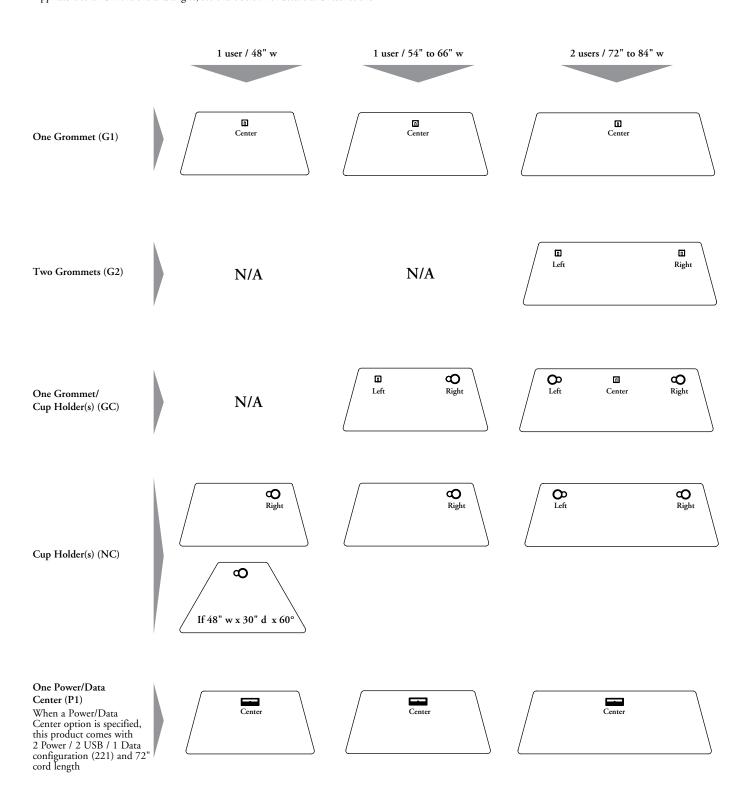


For Cup Holder details; see page 78

planning with grommets & accessories for worksurfaces (continued)

Trapeze Worksurface (THWT)

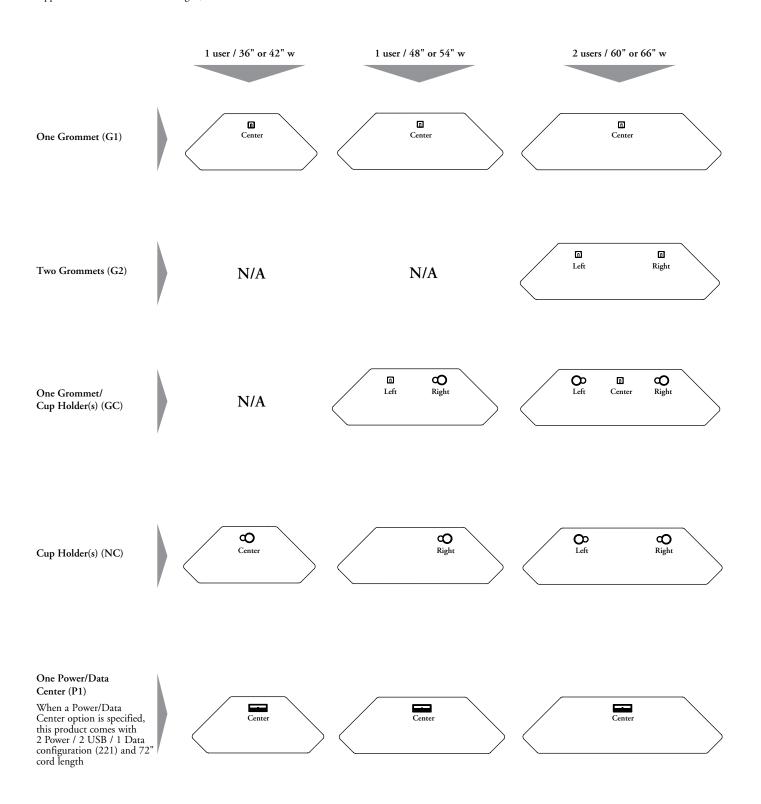
Applicable to all dimensions and angles, see chart below for details and restrictions



planning with grommets & accessories for worksurfaces (continued)

Connecting Trapeze Worksurface (THWC)

Applicable to all dimensions and angles, see chart below for details and restrictions



planning with grommets & accessories for worksurfaces (continued)

Rectangular Team Worksurface (THWD)

Two Grommets – Middle (GM) ☐ □ Middle

4 users / 60" to 84" w

Two Power/Data Center – Middle (PM)

When a Power/Data Center option is specified, this product comes with 2 Power / 2 USB / 1 Data configuration (221) and 72" cord length

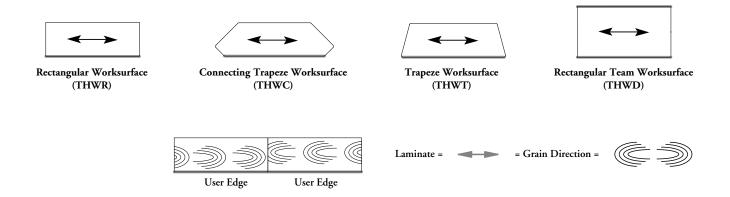


worksurfaces grain/pattern direction

laminate worksurface grain/pattern direction



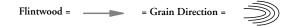
- Grain direction is an important factor when planning learning configuration, if a different grain direction is required, please contact your Teknion Customer Service Representative
- The pattern direction of Laminate is not "centered" and grain direction can appear in different direction from side-to-side worksurface
- · Shading indicates user edge



flintwood worksurface grain/pattern direction

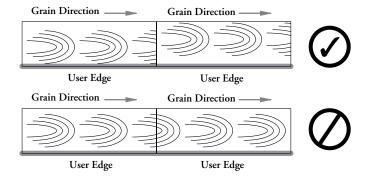


- There is no user edge so care must be taken during installation to match grain/pattern direction
- Grain/patterns are not "centered" on worksurface
- Applies to Flintwood (Standard and Cathedral)





- Grain direction will appear in the same direction, from side to side worksurface
- For Cathedral Flintwoods the grain will run from left to right fron the user's perspective

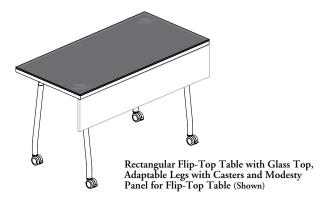


rectangular flip-top table basics

Thesis offered the table options can be specified for more casual use. These tables are a combination between a standard table and a whiteboard.



- The table top is available in Solid or Glass
- Tables are shipped knocked down
- Modesty Panels and Casual Linking options are not included and can be specified separately
- All dimensions are actual

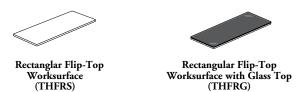


worksurface shapes & seating capacities



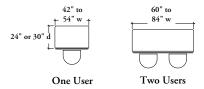
The following tables can be used alone or connected with other Rectangular Flip-Top Tables:

Rectangular Worksurface Shapes





The chart below outlines the quantity of suitable seats for each table size and shape

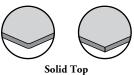


Worksurface user edge is indicated with a shaded line

corner details

Two corner details are available:

- Radius (Straight Trim only)
- Standard



Standard (S)

Radius (R)





Glass T

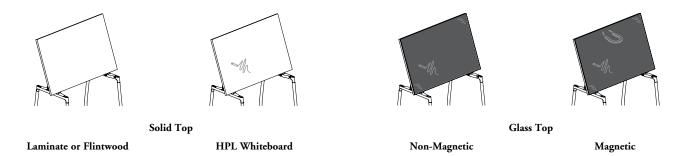
Radius (R) Standard (S)

For worksurface thicknesses; see page 24

For edge trim applications; see page 162

rectangular flip-top table basics (continued)

top styles



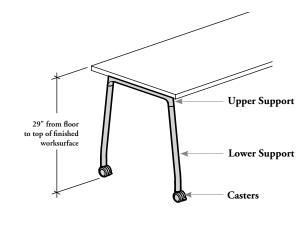
support options



Only the Adaptable Legs with Casters are included with Rectangular Flip-Top Tables

- Only available in 29" height
- Come with lockable casters
- Caster has a 60 mm diameter
- Casters are not recommended to be replaced by levelers
- A Wire Manager Cover (THEML) can be specified separately and installed along leg of the Adaptable Leg to route cables under worksurface
- The upper section of support is not equipped with Integrated Backpack Hook. However, an Underworksurface Hook (THCWH) can be specified separately
- ADA Extension Kit is not compatible





modesty panels



Must be specified separately

- Two modesty panels are available:
- Solid or Metal Modesty Panels for Flip-Top Table (THCFS, THCFM)
- Can be specified Casual or Flush mounted on these products
- Include securing device
- Specified width of modesty panel must equal width of worksurface



Flush Mounted Modesty Panel Style

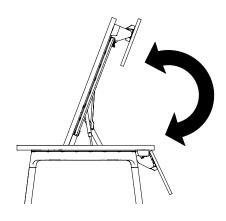


Casual Mounted Modesty Panel Style

rectangular flip-top table basics (continued)

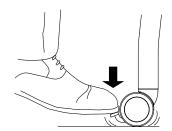
activation handle

- The worksurface of the Flip-Top Table lock in both flat and upright positions. An activation handle is located on underneath the surface at the back edge and can be operated with one hand
- When a modesty panel (THCFS or THCFM) is installed, it activates the handle





Back View



 Always lock the four casters before flip the worksurface

tables nesting

Can be nested together for storage. For example four tables 30" x 66" store in a space of $56\ 3/4$ " x $75\ 1/8$ " wide

75 1/8" 75 1/8" 56 3/4" 66"

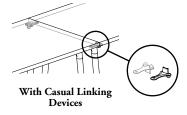
linking options



Only casual linking application is available

For temporary or casual applications, tables can be clustered together using the Casual Linking Devices

Casual Application



For worksurface linking applications; see page 71

planning with rectangular flip-top tables

typical applications



- The size of room and the number of people to be seated must be considered when specifying the worksurfaces/tables for learning room
- The following examples are typical applications of learning or collaborative tables

casual linking

The Rectangular Flip-Top Tables can be used as a standalone table or in conjunction with other the same table types only



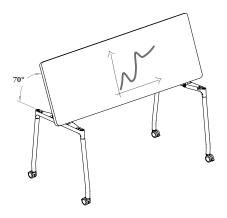
Can be linked laterally, when they have the same depth



Can be linked back-to-back, when they have the same width



Flat Position



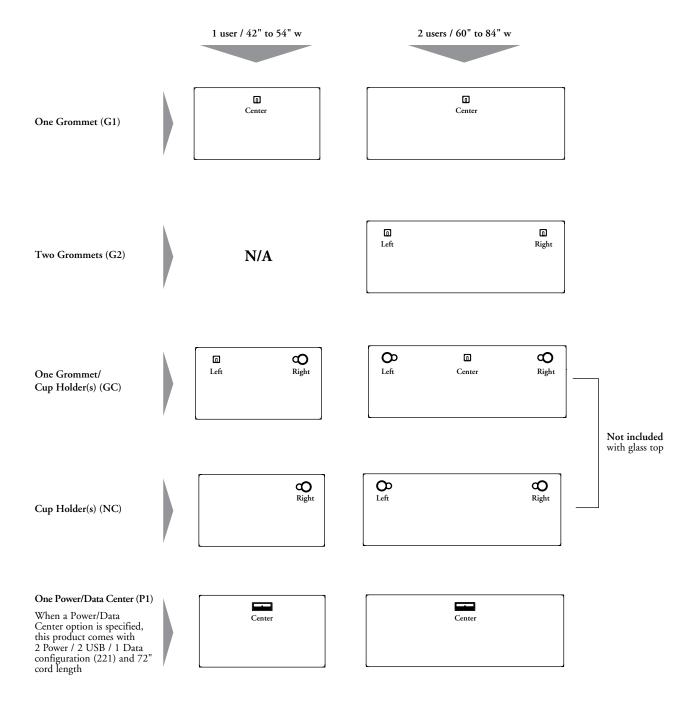
Upright Position

- Two worksurface positions are available:
- Flat
- Upright
- The flat position provides a conventional worksurface
- The worksurface to also lock it into a 70° position when upright position
- The activation handle must be used to unlock the mechanism in both positions
- Only HPL Whiteboard or Glass Top are compatible with dry-erase markers
- Only the magnetic glass worksurface accepts magnets (rear earth magnets are included)
- A Marker Holder for Flip-Top Table (THFTT) and a Dry-Erase Kit (THDEK) can be specified separately

planning with grommets & accessories for rectangular flip-top tables



- Grommet and Accessory style should be determined at time of specification. The surface will come with pre-drilled holes to ease the installation
- The accessories can also be specified separately for on-site retrofit
- · They are located along width of the worksurface and are ideally suited for single or multiple users



For Cup Holder details; see page 78

For Grommet or Power Data Center details; see Lighting, Electrics & Communications section

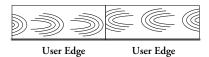
rectangular flip-top tables grain/pattern direction

laminate worksurface grain/pattern direction



- Grain direction is an important factor when planning learning configuration, if a different grain direction is required, please contact your Teknion Customer Service Representative
- The pattern direction of Laminate is not "centered" and grain direction can appear in different direction from side-to-side worksurface
- · Shading indicates user edge



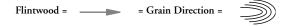




flintwood worksurface grain/pattern direction

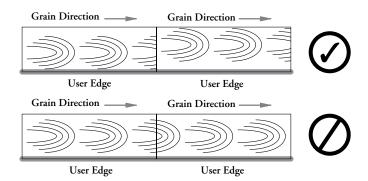


- There is no user edge so care must be taken during installation to match grain/pattern direction
- Grain/patterns are not "centered" on worksurface
- Applies to Flintwood (Standard and Cathedral)





- Grain direction will appear in the same direction, from side to side worksurface
- For Cathedral Flintwoods the grain will run from left to right fron the user's perspective

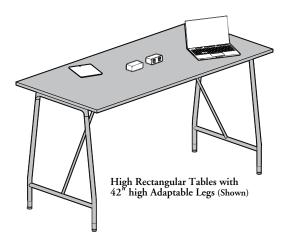


high rectangular table basics

High Rectangular Tables in learning room such as Laboratory facilitate students interaction at Standing height position.



- The Adaptable Legs are included with High Rectangular Table
- Linking options are not included and can be specified separately
- All dimensions are actual



worksurface shapes & seating capacities



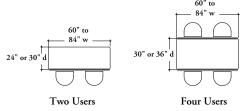
The following tables can be used alone or connected with another High Rectangular Table:

Rectangular Worksurface Shapes



4

The chart below outlines the quantity of suitable seats for each table size and shape



Worksurface user edge is indicated with a shaded line

corner details

Two corner details are available:

- Radius (Straight Trim only)
- Standard





Radius (R)

Standard (S)

For worksurface thicknesses; see page 24

For edge trim applications; see page 162

high rectangular table basics (continued)

support options



The Adaptable Legs are included with High Rectangular Table

- Two heights are available:
- 36" or 42"
- Only levelers can be specified with this product
- Cannot replace the levelers by casters on this of table
- A Wire Manager Cover (THEML) can be specified separately and installed along leg of the Adaptable Leg to route cables under



modesty panels



- Must be specified separately
- The Modesty Panels can only be specified below a single-sided High Rectangular Table (THTS)

Casual Modesty Panel Style (Shown)

- Two modesty panels are available:
- Solid or Metal Modesty Panels (THCMS, THCMM)
- Can be specified Casual or Flush mounted on these products
- Specified width of modesty panel must equal width of worksurface



Modesty Panel under High Rectangular Table – Single-Sided

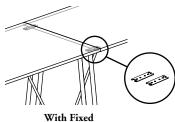
linking options



Only permanent linking application is available

For permanent configuration, worksurfaces can be linked together using Fixed Linking Plates

Permanent Applications



Linking Plates

For Adaptable Legs details; see page 61

For Modesty Panel details; see page 63

For worksurface linking applications; see page 71

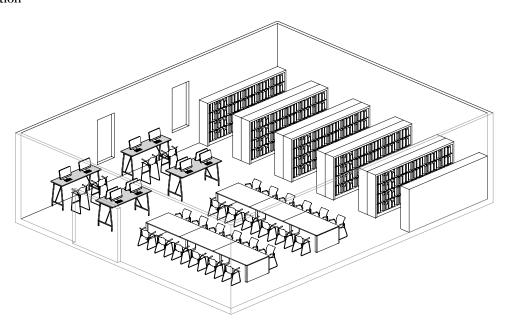
planning with high rectangular tables

typical applications

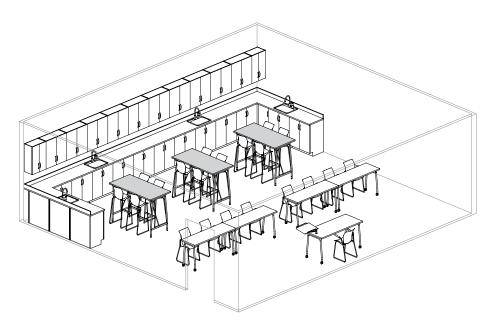


- The size of room and the number of people to be seated must be considered when specifying the tables
- The following examples illustrate typical applications of research station, laboratory learning room, café & lounge, cafeteria & dining, etc.

research station



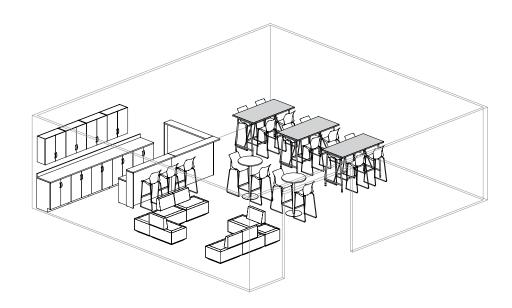
laboratory learning room



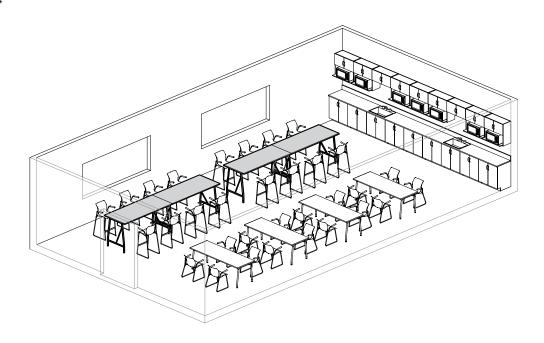
planning with high rectangular tables (continued)

typical applications (continued)

café & lounge



cafeteria & dining

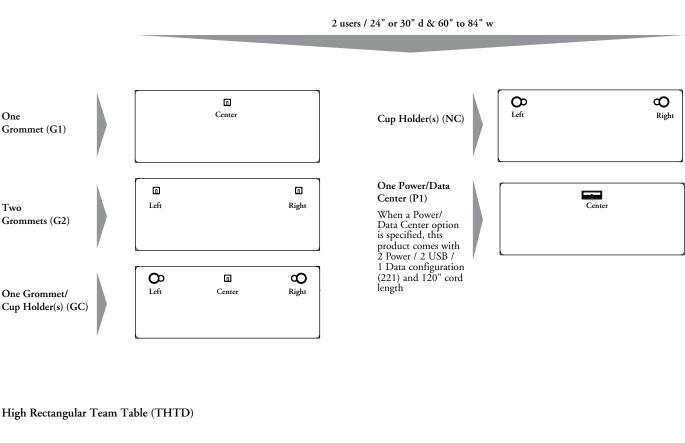


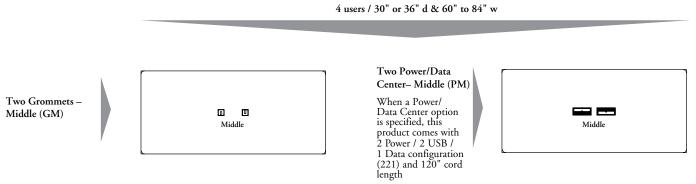
planning with grommets & accessories for high rectangular tables



- Grommet and Accessory style should be determined at time of specification. The surface will come with pre-drilled holes to ease the installation
- The accessories can also be specified separately for on-site retrofit
- They are located along width of the worksurface and are ideally suited for single or multiple users

High Rectangular Table (THTS)





For Cup Holder details; see page 78

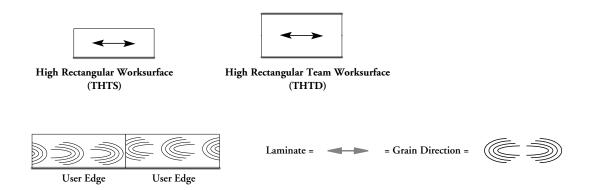
For Grommet or Power Data Center details; see Lighting, Electrics & Communications section

high rectangular tables grain/pattern direction

laminate worksurface grain/pattern direction



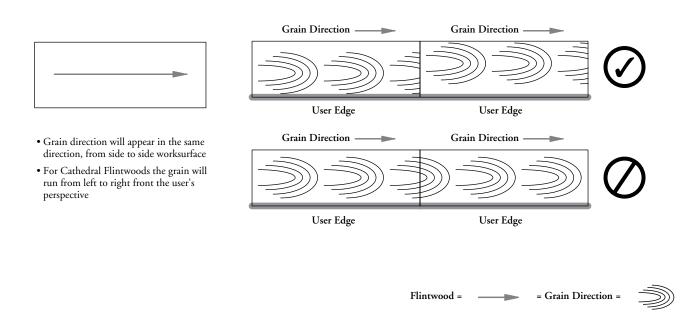
- Grain direction is an important factor when planning learning configuration, if a different grain direction is required, please contact your Teknion Customer Service Representative
- The pattern direction of Laminate is not "centered" and grain direction can appear in different direction from side-to-side worksurface
- · Shading indicates user edge



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" and **do not** continue over multiple tables
- Applies to Flintwood (Standard and Cathedral)



rectangular instructor worksurface basics

This table gives a worksurface to the instructor and can be acessorised with pivoting lectern.



- Supports, modesty panels and linking options are not included with worksurface and can be specified separately
- All dimensions are actual



worksurface shapes



The following worksurface must be used alone:

Rectangular Shape



Rectanglar Instructor Worksurface (THPR)

corner details

Two corner details are available:

- Radius (R) (Straight Trim only)
- Standard (S)

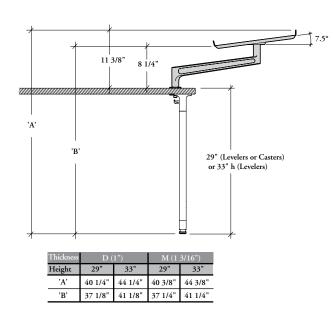


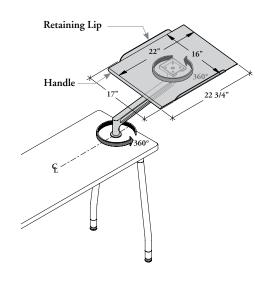




Standard (S)

pivoting lectern details





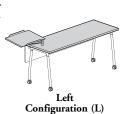
For worksurface thicknesses; see page 24

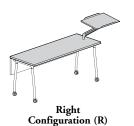
For edge trim applications; see page 162

rectangular instructor worksurface basics (continued)

pivoting lectern

- The Pivoting Lectern can be specified as an option on worksurface. The surface will come with pre-drilled holes to ease the installation
- Three configurations are available:
- Left (L)
- Right (R)
- None (N)
- Can support up to 25 lbs maximum



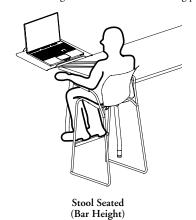


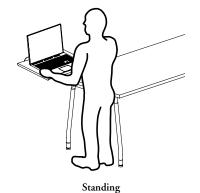


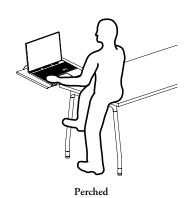
None Configuration (N)

working positions

The Pivoting Lectern allows three working positions shown below:







support options



Worksurfaces must only be used with Adaptable Legs

- Two heights are available:
- 29" height (Standard)
- 33" height (ADA)
- Lockable Casters, Levelers with Glides or ADA Extension option can be specified with this product
- A Wire Manager Cover (THEML) can be specified separately and installed along leg of the Adaptable Leg to route cables under worksurface



modesty panels



Must be specified separately

- Two modesty panels are available:
- Solid or Metal Modesty Panels (THCLA, THCMM)
- Can be specified Casual or Flush-Mounted
- Specified width of modesty panel must equal width of worksurface



Flush-Mounted Modesty Panel Style



Casual-Mounted Modesty Panel Style

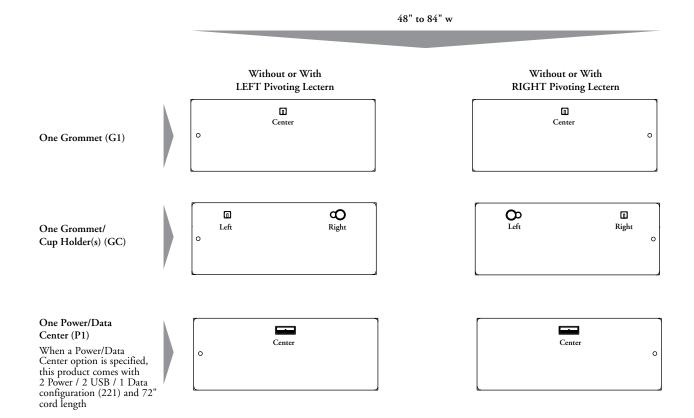
For Adaptable Legs details; see page 61

For Modesty Panel details; see page 63

planning with grommets & accessories for rectangular instructor worksurface



- Grommet and Accessory style should be determined at time of specification. The surface will come with pre-drilled holes to
 ease the installation
- The accessories can also be specified separately for on-site retrofit
- They are located along width of the worksurface and are ideally suited for single or multiple users

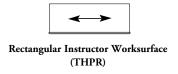


rectangular instructor worksurface grain/pattern direction

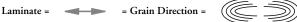
laminate worksurface grain/pattern direction



- Grain direction is an important factor when planning learning configuration, 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









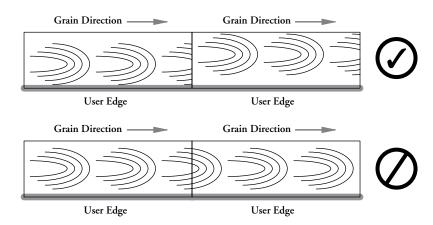
flintwood worksurface grain/pattern direction



- There is no user edge so care must be taken during installation to match grain/pattern direction
- Grain/patterns are not "centered" and do not continue over multiple tables
- Applies to Flintwood (Standard and Cathedral)



- Grain direction will appear in the same direction, from side to side worksurface
- For Cathedral Flintwoods the grain will run from left to right front the user's perspective





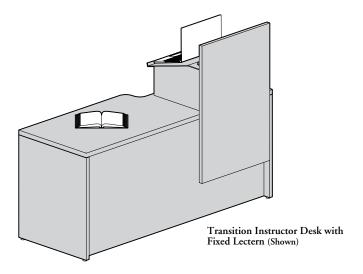


instructor desk basics

The instructor table or desk is the central piece of a learning room to create different dynamic including discussion, groupwork and technology interaction.



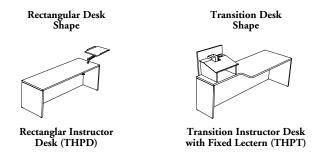
All dimensions are actual





- Desks are shipped knock down
- The following desks can only be used alone:

The desks come with a worksurface, two full gables and a full-height modesty panel

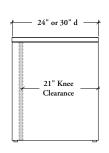


24" or 30" d

Recessed Clearance

recessed modesty panel

• Only available in full-height
• No grommet on modesty panels

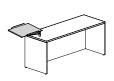


Knee Clearance

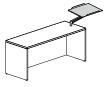
instructor desk basics (continued)

pivoting lectern

- The Pivoting Lectern can be specified as an option on Rectangular Instructor Desk (THPD) only. The surface will come with predrilled holes for easy installation
- Three configurations are available:
- Left (L)
- Right (R)
- None (N)
- Can support up to 25 lbs maximum



Left Configuration (L)



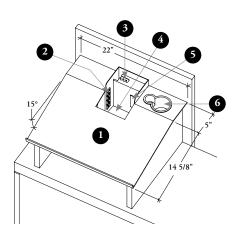
Right Configuration (R)



None Configuration (N)

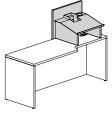
fixed lectern

- Only included with Transition Instructor Desk (THPT) and gives a freestanding worksurface to the instructor presentation
- Two configurations are available:
- Left (L)
- Right (R)
- The worksurface comes with an Elliptical Grommet under the fixed lectern
- The 8" opening between worksurface top and metal shelf can accommodate laptop, tablet, paper, etc.
- The case is shipped assembled and only the front panel must be installed on-site.



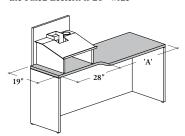


Left Configuration (L)



Right Configuration (R)

• When a Fixed Lectern is mounted on Transition Instructor Desk, the Fixed Lectern is 28" wide



Width	Work. Space ('A')
60"	32"
66"	38"
72"	44"
78"	50"
84"	56"

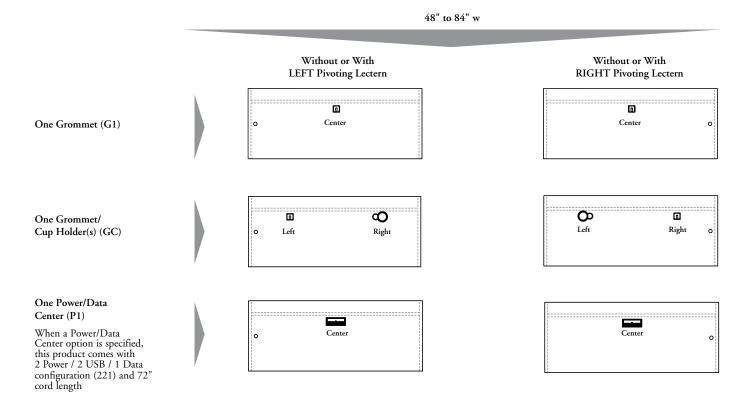
- The lectern comes with following components:
- A shel
- 2 An Underworksurface Plug-In Power Bar with 180" cord length always positioned to left side and the power bar can be removed easily and without tool using two knobs
- 3 Three wire management slots
- 4 Storage space for excess cable
- 5 Data Box with Blank Data Faceplate
- 6 A Cup Holder (positioned on the right side)

planning with grommets & accessories for instructor desk



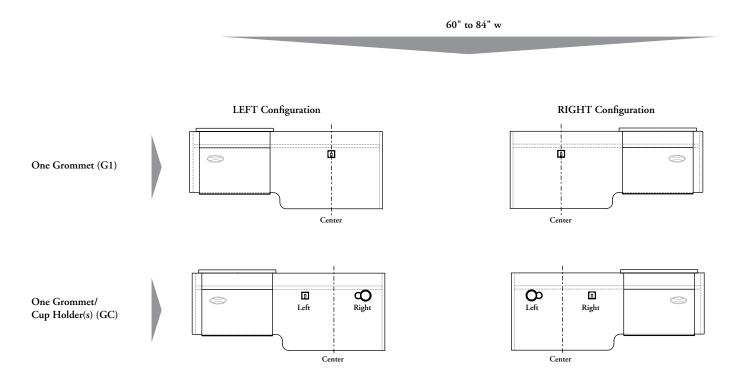
- Grommet and Accessory style should be determined at time of specification. The surface will come with pre-drilled holes to ease the installation
- The accessories can also be specified separately for on-site retrofit
- They are located along width of the worksurface and are ideally suited for single or multiple users

Rectangular Instructor Desk (THPD)



planning with grommets & accessories for instructor desk (continued)

Transition Instructor Desk with Fixed Lectern (THPT)

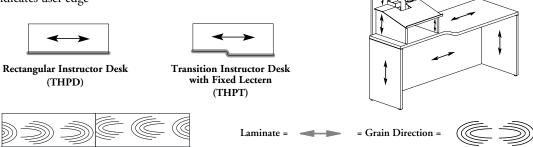


instructor desk grain/pattern direction

laminate surface grain/pattern direction



- Grain direction is an important factor when planning learning configuration, 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

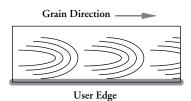


flintwood surface grain/pattern direction

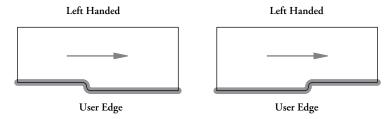


- There is no user edge so care must be taken during installation to match grain/pattern direction
- Grain/patterns are not "centered"
- Applies to Flintwood (Standard and Cathedral)

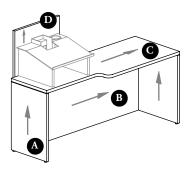




For Cathedral Flintwoods the grain will run from left to right front the user's perspective



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



- Grain direction on Supports and Modesty Panel is always vertical
- For Cathedral Flintwoods the grain runs from bottom to top
- There is no matching grain across Support (A), Modesty Panel (B), Worksurface (C) and Front Fixed Lectern (D)





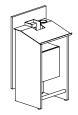
lectern podium basics

This product gives a worksurface and storage to the instructor.



- The Lectern Podium comes fully assembled, except the front panel
- All dimensions are actual
- Two configurations are available:
- Mobile (M)
- Stationary (S)
- The mobile configuration comes with four lockable casters
- The levelers or casters cannot be interchanged
- Leveling range is 3 1/2"

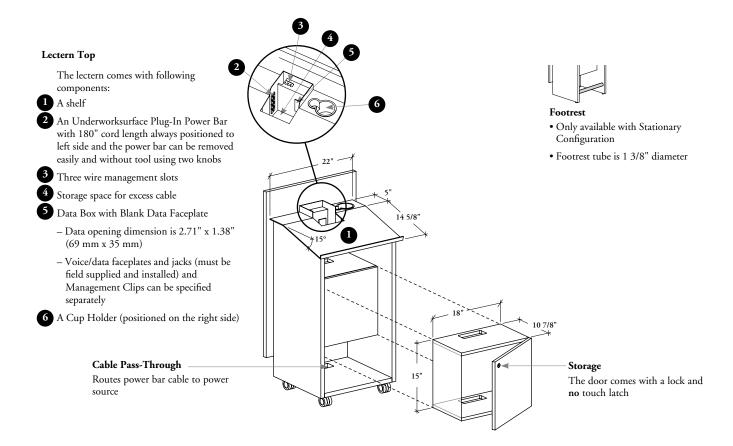




Mobile (M)

Stationary (S)

lectern podium anatomy

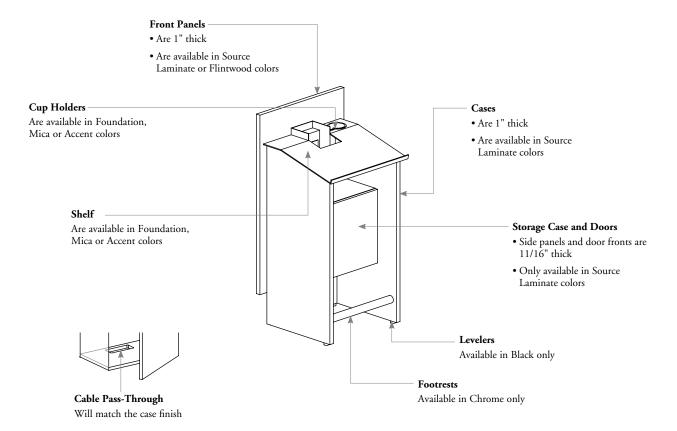


lectern podium basics (continued)

lectern finishes

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Edges of all Solid components are protected with a solid plastic edge



grain direction



Only vertical grain direction is available

