

what is pod

### what is pod

POD (*Privacy on Demand*) is a family of products that are designed for occasional, short-duration privacy from the open plan. It supports technology and helps shape an environment where people want to work and where they feel comfortable and connected. POD's freestanding design enables relocation and independence from building architecture, meeting company needs as they evolve.

The POD product line consists of Tek Booth, Tek Work and Tek Room. POD solutions work together to create a diverse range of small scale private environments within the open office. POD is backed by Teknion's impressive finish program to allow endless color palette combinations that suit any environmental aesthetic.

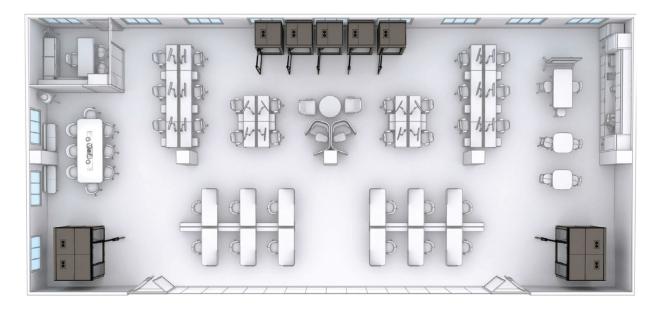


# office placement

#### Below describes the two core planning concepts in relation to POD and the open office.

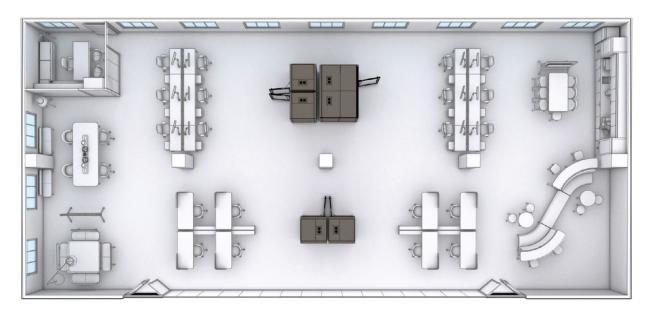
#### perimeter planning

POD can be placed along exterior and interior building walls. When planning against windows consider POD's with a glass back to maintain light transmission. When planning against drywall consider POD's with a solid or frosted glass back to hide any exposed power cords.



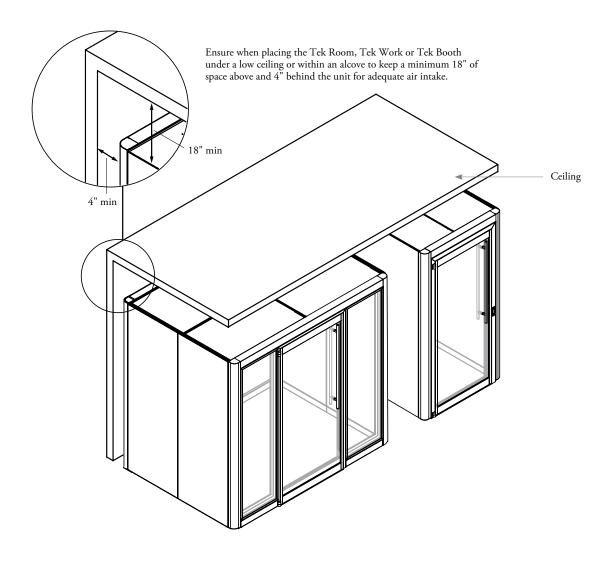
#### centralized planning

POD can be placed amongst furniture and workstations while acting as a space division element. When centrally planning consider POD's with a glass back to maintain light transmission. Consider a solid or frosted glass back for increased visual privacy.



# office placement (continued)

The following guidelines help ensure proper airflow and light sensor operation for the Tek Booth, Tek Work and Tek Room.





The light sensor responds to temperature changes and care should be taken when placing the Tek Room and Tek Booth within a space.

DO NOT place Tek Booth or Tek Room directly below or facing direct sunlight or a heating and cooling source, or in a location where hot or cold drafts will blow directly on the sensor.

application guide

# application guide

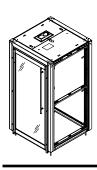
PRODUCT MAPS	10
POD OVERVIEW	14
WHAT IS TEK BOOTH	21
WHAT IS TEK WORK	40
WHAT IS TEK ROOM	68

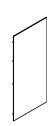
### tek booth

FTBSG Tek Booth Structure for Glass Back

F T B S O Tek Booth Structure for Solid Back

FTBE Tek Booth Exterior





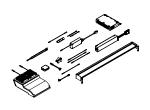
FTBIT Tek Booth Interior for Glass & Solid Back Booth

FTBEL Tek Booth Electrical Power Kit Plug-In

FTBEE Tek Booth Electrical Hardwire Power Kit







FTBBF Tek Booth Base Feed

FTBCF Tek Booth Ceiling Feed

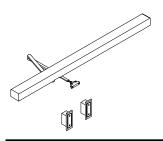
FTBLH Tek Booth Linking Harness





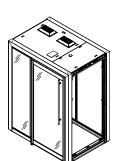


FTPAK Universal Automated Door Hardware Kit

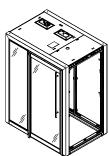


### tek work

F T W G Tek Work Structure for Glass Back



F T W S Tek Work Structure for Solid Back



FTWIT Tek Work Interior for Fixed or No Worksurface



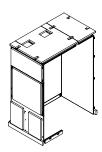
FTWIH Tek Work Interior for Height-Adjustable Worksurface



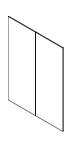
FTWE Tek Work Exterior



F T W H A Tek Work Height-Adjustable

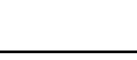


F T W M A Tek Work Monoleg Worksurface Assembly



F T W H W Tek Work Height-Adjustable Worksurface





FTWFW Tek Work Fixed

Worksurface

**Worksurface Assembly** 



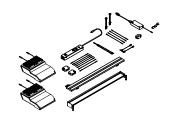
F T W E P A Tek Work Electrical Power Kit for Height-Adjustable Worksurface Plug-In



F T W E P N Tek Work Electrical Power Kit for Fixed or No Worksurface Plug-In







### application guide

### tek work

FTWEPM Tek Work
Electrical Power
Kit for Monoleg
Worksurface Plug-In

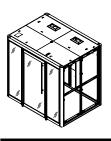


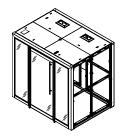
### tek room

FTRG Tek Room Structure for Glass Back

FTRS Tek Room Structure for Solid Back

FTRI Tek Room Interior



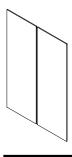




FTRE Tek Room Exterior

FTRSW Tek Room Side Worksurface

FTRCW Tek Room Center Worksurface



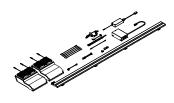


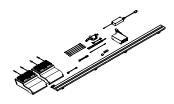


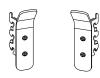
FTREL Tek Room Electrical Kit, Plug-In

FTREE Tek Room Electrical Hardwire Power Kit

FTRH Coat / Bag Hook







FTRF Tek Room Vertical Technology Fascia

FTRT Tek Room Tape Strip





# pod overview

The POD series consists of three size options, the Tek Booth, Tek Work and Tek Room. Each have features in common in addition to some Distinct options for each size. Review the basic functionality of each option below.



**Tek Booth** 

Use Case: Ideal for short meetings and phone calls.

48" D x 48" W x 90" H Exterior Footprint:

Users:



Tek Work

Use Case: Ideal for extended periods of focus work and video calls.

Exterior Footprint: 48" D x 70-1/8" W x 90" H

Users:



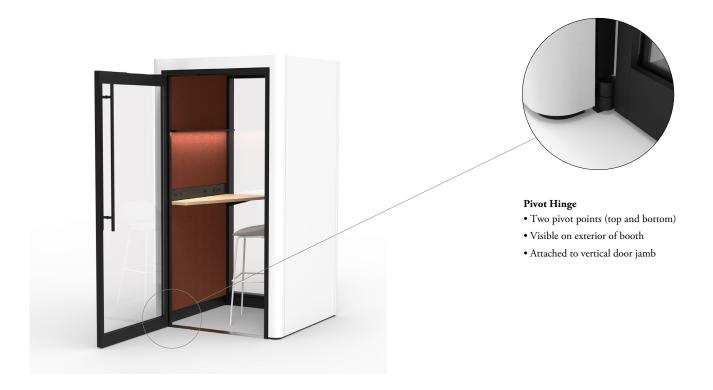
Use Case: Ideal for small team meetings. 70-1/8" D x 96-1/4" W x 90" H Exterior Footprint:

User: 2-4

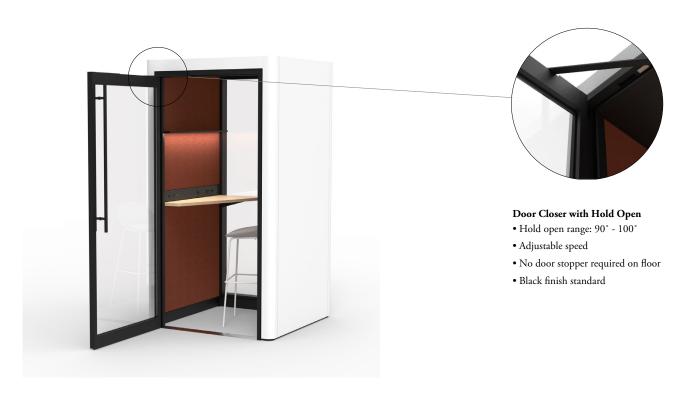
# pod door features

The Framed Pivot Door provides an acoustic barrier, reducing noise inside the booth. Below describes the details and features of the door.

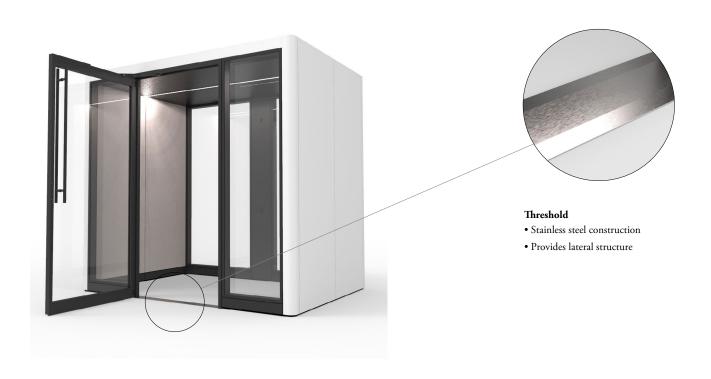






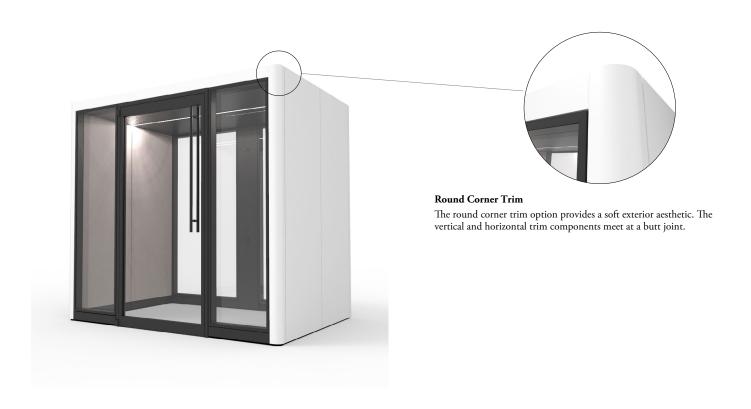














# pod door orientation

POD's orientation is determined by the location of the pivot door as viewed from the front exterior. POD's door pivots open to the exterior only.

#### **Tek Booth**



Left Orientation

Door swing direction is
left hand reversed



**Right Orientation**Door swing direction is right hand reversed

#### Tek Work



**Left Orientation**Door swing direction is right hand reversed



**Right Orientation**Door swing direction is left hand reversed

#### Tek Room



Left Orientation

Door swing direction is left hand reversed



**Right Orientation**Door swing direction is right hand reversed

### what is tek booth

#### The following outlines the key concepts behind Tek Booth.



#### **Individual Privacy**

Tek Booth is designed to support the individual when focus, privacy and comfort are needed from the open plan environment. Hard external surfaces ensure sound isolation, while fabric and micro-perforated fascias on the interior minimize sound reflectivity.

#### **Fine Tuned Interior**

Tek Booth's interior fully integrates power, technology and ergonomics for an overall intuitive experience. Equipped with an angled worksurface, power receptacles, and a motion sensor that activates a dimmable task light and ventilation fans, Tek Booth is a space to feel comfortable and connected.

#### Space Efficiency

Tek Booth's small footprint allows for seamless integration into any environment. Its minimal size can be easily multiplied on various floor plans, ensuring office productivity is fully optimized.

### tek booth basics

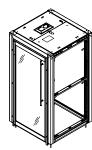
Tek Booth is comprised of four or six distinct top level codes that must be specified individually to create a complete booth. The booth can be specified to have numerous finish coordinations creating a limitless palette.





#### Structure for Solid Back (FTBSO)

- Includes structural steel frame, corner trims, door frame, door leaf, door pull, exterior base fascia and threshold
- Corner Trim: Square or Round
- Door Orientation: Left or Right
- Door Glass Finish: Clear
- Frame Finish: Ebony or Anthracite
- Corner Trim Finish: Foundation, Mica or Accent
- Electrical Feed: Base or Ceiling
- Door Control: Closer with Hold-Open or Automated



#### Structure for Glass Back (FTBSG)

- Includes structural steel frame, corner trims, door frame, door leaf, door pull, exterior base fascia, back side glass fascia and threshold
- Corner Trim: Square or Round
- Door Orientation: Left or Right
- Door Glass Finish: Clear
- Back Wall Glass Finish: Clear or Frosted
- Frame Finish: Ebony or Anthracite
- Corner Trim Finish: Foundation, Mica or Accent
- Electrical Feed: Base or Ceiling
- Door Control: Closer with Hold-Open or Automated



#### Exterior (FTBE)

- Includes one exterior fascia
- Orientation: Left, Right or Back (must be specified individually)



#### Interior (FTBIT)

- Includes interior base fascias, fabric fascias, ceiling fascia, worksurface and coat hook
- Orientation: Left or Right
- Metal Fascia Finish: Ebony or Anthracite
- Fabric Fascia Finish: Architectural
- Worksurface Finish: Veneer or Laminate
- Electrical Cut-out: Plug-In or Hardwired

### tek booth basics (continued)





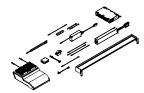
#### Electrical Kit, Plug-In (FTBEL)

- Includes electrical components and task light
- Wire type: Plug-in (15 Amp only)
- Power Cord Lengths: 72" or 180"
- Standard 18W or High Capacity 65W USB options
- Task Light Valance optional
- Task Light Finish: Foundation, Mica, Accent (excluding textured)



#### Tek Booth Ceiling Feed (FTBCF)

- Conduit wire for connecting to building power through ceiling feed application
- Wire type: Hardwire
- Wire Systems: 3A, 4B, 5D and CH
- Circuit 1, 2 or 3
- Conduit Length: 120" or 240"



#### Electrical Kit, Hardwired (FTBEE)

- Includes electrical components and task light
- Wire type: Hardwire
- Wire systems: 3A, 4B, 5D and CH
- Circuit 1, 2 or 3
- Standard 18W or High Capacity 65W USB options
- Task Light Valance optional
- Task Light Finish: Foundation, Mica, Accent (excluding textured)



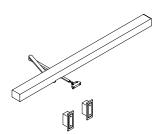
#### Tek Booth Linking Harness (FTBLH)

- Conduit wire and linking bracket for daisy chaining power between two booths
- Linking harness works in ceiling application only
- · Cannot work with Chicago wire system
- Wire type: Hardwire
- Wire Systems: 3A, 4B, 5D
- Circuit 1, 2 or 3
- Conduit Length: 120"



#### Tek Booth Base Feed (FTBBF)

- Conduit wire for connecting to building power through base feed application
- Wire type: Hardwire
- Wire Systems: 3A, 4B, 5D and CH
- Circuit 1, 2 or 3
- Conduit Length: 96"



### Universal Automated Door Hardware Kit (FTPAK)

- Automated door operator and hand activator hardware kit
- Works with plug-in and hardware electrics

# tek booth how to order a complete package

Tek Booth can be ordered with a glass back or solid back, with hardwire electrics, or plug-in. The following chart will help you select the appropriate items to order a full TekBooth package.

	Plug In Electrics	Hardwire Electrics, Ceiling Feed	Hardwire Electrics, Base Feed
Tek Booth with Solid Back	FTBSO x1 (Structure for Solid Back) FTBIT x1 (Interior) FTBE x1 (Exterior, Left) FTBE x1 (Exterior, Right) FTBE x1 (Exterior, Back) FTBEL x1 (Plug-In Electrics) Optional item: FTPAK x 1 (Automated Door Hardware Kit)	FTBSO x1 (Structure for Solid Back) FTBIT x1 (Interior) FTBE x1 (Exterior, Left) FTBE x1 (Exterior, Right) FTBE x1 (Exterior, Back) FTBEE x1 (Hardwire Electrics) FTBCF x1 (Ceiling Feed) Optional item: FTPAK x 1 (Automated Door Hardware Kit)	FTBSO x1 (Structure for Solid Back) FTBIT x1 (Interior) FTBE x1 (Exterior, Left) FTBE x1 (Exterior, Right) FTBE x1 (Exterior, Back) FTBEE x1 (Hardwire Electrics) FTBBF x1 (Base Feed) Optional item: FTPAK x 1 (Automated Door Hardware Kit)
Tek Booth with Glass Back	FTBSG x1 (Structure for Glass Back) FTBIT x1 (Interior) FTBE x1 (Exterior, Left) FTBE x1 (Exterior, Right) FTBEL x1 (Plug-In Electrics) Optional item: FTPAK x 1 (Automated Door Hardware Kit)	FTBSG x1 (Structure for Glass Back) FTBIT x1 (Interior) FTBE x1 (Exterior, Left) FTBE x1 (Exterior, Right) FTBEE x1 (Hardwire Electrics) FTBCF x1 (Ceiling Feed) Optional item: FTPAK x 1 (Automated Door Hardware Kit)	FTBSG x1 (Structure for Glass Back) FTBIT x1 (Interior) FTBE x1 (Exterior, Left) FTBE x1 (Exterior, Right) FTBEE x1 (Hardwire Electrics) FTBBF x1 (Base Feed) Optional item: FTPAK x 1 (Automated Door Hardware Kit)

- \* To daisy chain two hardwired booths together, also include a Linking Harness (FTBLH).
- For more details on how to specify this kit, refer to Planning with Electrics

# tek booth finish regions glass back

When Tek Booth Glass Back is being specified there are eleven finish regions to consider.





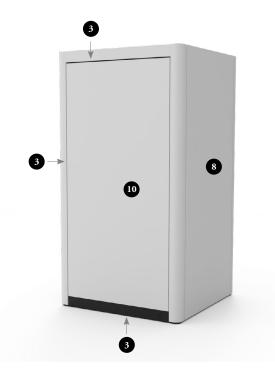
- 1 Door Frame, Door Leaf, Door Pull, Exterior Base Fascia, Glass Framing \*
- 2 Door Threshold
- 3 Corner Trims
- 4 Interior Side Fascias (Acoustic Tackable)
- 5 Interior Base Fascias, Ceiling Fascia, Electrical Fascia, Coat / Bag Hook, Worksurface Support \*
- 6 Worksurface (Solid)
- 7 Left Side Exterior fascia (Backpainted Glass or Solid)
- 8 Right Side Exterior fascia (Backpainted Glass or Solid)
- 9 Back Fascia (Clear or Frosted Glass)
- 10 Door Insert (Clear Glass)
- 11 Task Light

#### Finishes

- Metal painted finishes available in Foundation, Mica and Accent paint
- \*Certain finish regions only available in Ebony or Anthracite paints
- Exterior fascias available in Fascia Laminate, Flintwood and Backpainted Glass
- Fabric Fascias are available in select Teknion Architectural Fabrics
- Worksurface finish includes Foundation Laminate or Flintwood
- Threshold offered in Stainless finish as standard

# tek booth finish regions solid back

When Tek Booth Solid Back is being specified there are eleven finish regions to consider.





- 1 Door Frame, Door Leaf, Door Pull \*
- 2 Door Threshold
- 3 Corner Trims, Exterior Base Fascia
- 4 Interior Side Fascias (Acoustic Tackable)
- 5 Interior Back Fascia (Fabric Wrapped)
- 6 Interior Base Fascias, Ceiling Fascia, Electrical Fascia, Coat / Bag Hook, Worksurface Support \*
- 7 Worksurface (Solid)
- 8 Left Side Exterior fascia (Backpainted Glass or Solid)
- 9 Right Side Exterior fascia (Backpainted Glass or Solid)
- 10 Back Side Exterior fascia (Backpainted Glass or Solid)
- 11 Door Insert (Clear Glass)
- 12 Task Light

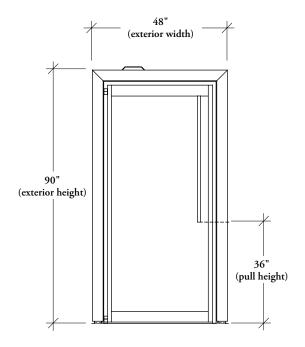
#### Finishes

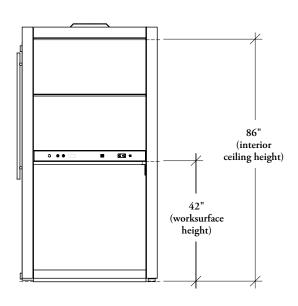
- Metal painted finishes available in Foundation, Mica and Accent paint
- \*Certain finish regions only available in Ebony or Anthracite paints
- Exterior fascias available in Fascia Laminate, Flintwood and Backpainted Glass
- Fabric Fascias are available in select Teknion Architectural Fabrics
- Worksurface finish includes Foundation Laminate or Flintwood
- Threshold offered in Stainless finish as standard

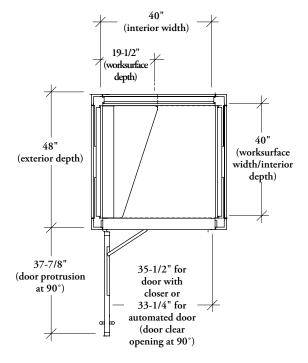
### tek booth size and dimensions

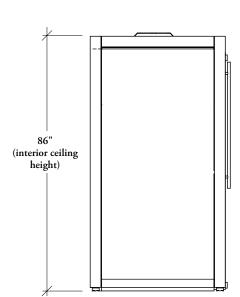
#### The following should be considered when planning with Tek Booth.

- All dimensions shown are nominal
- Base leveling range of -1/4" to +1-3/4"



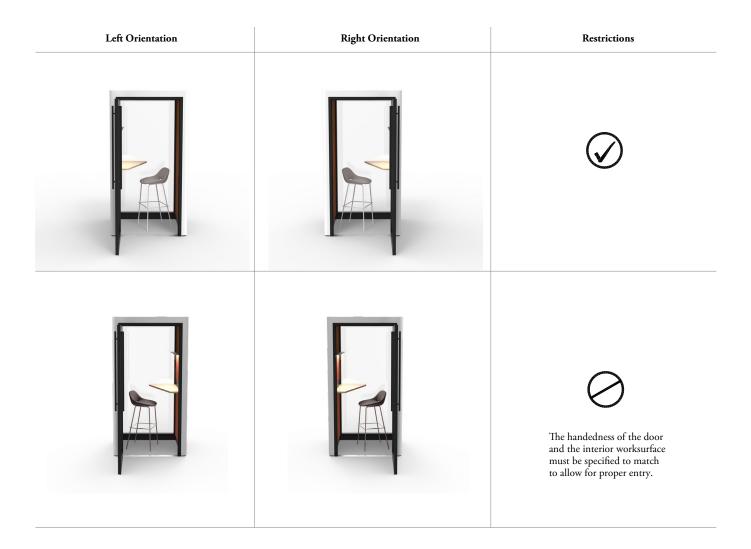






### tek booth orientation

Tek booth's orientation is determined by the handedness of the pivot door and the worksurface as viewed from the front exterior of the booth. Tek Booth's door pivots open to the exterior only. See the Electrics section for more detailed information on base and ceiling feed orientation.



# tek booth fascia features

Tek booth fascias are configured to provide sound blocking and sound absorbing properties, while achieving a balance between visual privacy and light transmission. The following breaks down the overall fascia design configuration of the booth.

#### exterior



The exterior side fascias (Left or Right) are composed of hard surfaces (solid or backpainted glass) and keep external noise from entering the booth.



The 6mm double glazed back wall fascia provides light transmission into the booth while keeping an acoustic barrier.

#### interior



The interior side fascias are composed of acoustic tackable fabric, providing sound absorption, a place to pin notes and a soft, comfortable visual aesthetic.



The interior ceiling fascias are composed of microperforated steel providing sound absorption, a low maintenance finish and fire suppression integration.

### tek booth finish features

It is important to know the grain and fabric direction as well as maintenance requirements when specifying Tek Booth. The following outlines directionality for both fascias and worksurfaces as well as basic cleaning guidelines.

#### fabric direction



Fabric direction
Fabric direction on all interior side fascias run off-the-bolt.



**Cleaning**When cleaning pulls, it is important that no abrasive cleaners should be used so paint is not damaged or scratched.

#### woodgrain direction



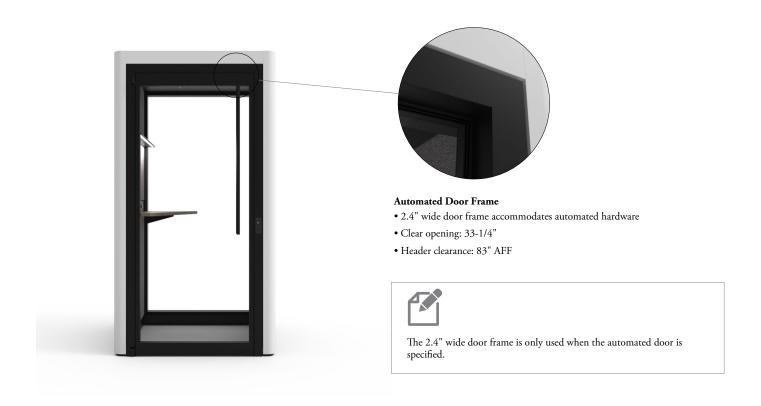
**Worksurface grain direction**The woodgrain on all worksurfaces runs the length of the surface.



Fascia grain direction
The woodgrain on all exterior fascias runs vertical.

### tek booth automated door features

The following describes the main features to consider when specifying door automation on Tek Booth.





### tek booth automated door features (continued)





#### Automatic Door Operator

- Low energy, electro-mechanical swing door opener and closer
- Mounted on interior of door frame header (push side)
- Opening time: 4.5 seconds
- Opening angle: 90-100°
- Hold open time: 5 seconds
- Closing time: 4.5 seconds
- Dark finish standard



The opening time, opening angle, hold open time and closing time are specific settings recommended by Teknion.

The following settings are optional:

- Power assist aids in the manual opening of the door
- Push and go allows the door to open automatically when the operator senses manual movement of the door
- Stop on stall door will stop when it hits an obstruction
- Reverse upon obstruction' door will stop and reverse when it hits an obstruction

The automatic door operator can work with plug-in and hardware electrics. In the event of a power loss, the door can be opened manually.









#### Signage

- $\bullet$  Signage for automated doors are not supplied directly by Teknion
- Below are Teknion's recommendations;
- Apply signage decal 38"-62" AFF CL, on both sides of the door
- Automatic Caution Door signage must have minimum 6" diameter with black text on yellow background
- Activate Switch to Operate signage is required for the hand activator, and must be white on blue background
- Push to Operate and Pull to Operate signage is only required if the door operator has been programmed for Push and go
- All text must be 5/8" tall minimum

# tek booth interior features

Positioned above the worksurface, Tek Booth has a built-in electrics beam equipped with an occupancy sensor and receptacle outlets allowing for technology support.





# tek booth interior features (continued)





# tek booth interior features (continued)





# tek booth seating recommendations

#### The following must be considered when planning seating inside Tek Booth.

Any seating required inside of Tek Booth must be specified separately and at bar height to function with the interior bar height worksurface. For Teknion Seating offerings, refer to www.teknion.com.



# tek booth planning with electrics

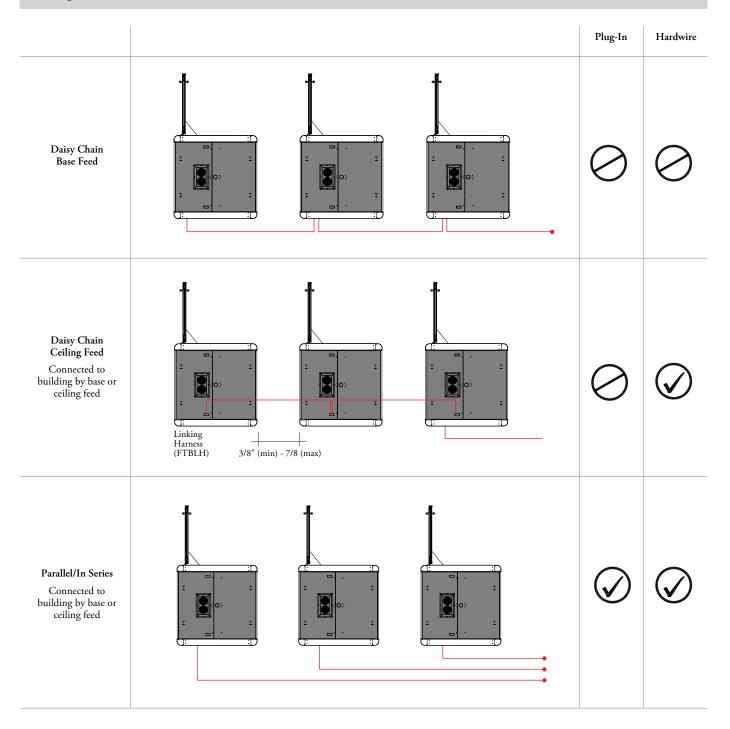
Tek booth offers base and ceiling feeds for routing electrics to the base building. The following should be considered when planning with base and ceiling feeds.

- Base feed location is dictated by left and right orientation of specified door and worksurface
- Ceiling feed location is universal and is not dependent on booth orientation
- Base feed grommet is always supplied in Black finish
- Base and ceiling feed uses a Black power cord for plug in electrics
- Base feed uses a Grey liquid tight conduit for hardwire electrics
- Ceiling feed uses an exposed conduit in hardwire electrics

	Base Feed (plug-in) (Right Orientation)	Base Feed (plug-in) (Left Orientation)	Ceiling Feed (plug-in or hardwired) (L/R Orientation)
Back View			
Top View			
Detail View (plug-in option shown)			

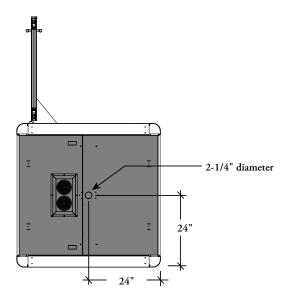
# tek booth planning with electrics (continued)

The following rules and restrictions should be considered when connecting Tek Booth electrically in tandem and to the base building.



# tek booth planning for optional fire suppression

The following highlights the position of the punch out prep for easy sprinkler installation to Tek Booth.



### what is tek work

### The following outlines the key concepts behind Tek Work.



### adaptable privacy

Tek Work is designed to support individual's private work sessions in an open plan environment. It's universal approach to planning works with a wide variety of freestanding Teknion furniture and can easily be grouped with other POD products such as the Booth or Room.

#### height adjustability and comfort

The Tek Work height-adjustable worksurface option improves user ergonomics allowing for longer more enjoyable working sessions with an overall improved comfort.

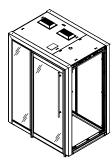
### high quality video calls

Tek Work offers multiple lighting options. The task light improves illumination of the worksurface for focused work and a ceiling light serves as the general spatial light. The optional facelight provides the users with a high quality on screen video call appearance. All lighting options can be dimmed for maximum control.

### tek work basics

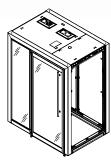
Tek Work is comprised of the following top level codes that are shared in common with the fixed worksurface, no worksurface, monoleg and the height adjustable worksurface version. Each code must be specified individually. It can be specified in numerous finishes and can accept additional furniture and accessories if required.





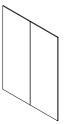
### Tek Work Structure for Glass Back (FTWG)

- Includes structural steel frame, corner trims, door frame, door leaf, door pull, top lid, three exterior base fascias, three double glass fascias (two for back and one for front wall) and threshold
- Corner Trim: Square or Round
- Door Location: Left or Right
- Door Kickplate Option
- Door Glass Finish: Clear
- Wall Glass Finish: Clear or Frosted
- Frame Finish: Ebony or Anthracite
- Corner Trim Finish: Foundation, Mica or Accent
- Electrical Feed: Base or Ceiling
- Door Control: Closer with Hold-Open or Automated



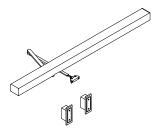
### Tek Work Structure for Solid Back (FTWS)

- Includes structural steel frame, corner trims, door frame, door leaf, door pull, top lid, three exterior base fascias, one double glass fascia (for front wall) and threshold
- Corner Trim: Square or Round
- Door Location: Left or Right
- Door Kickplate Option
- Door Glass Finish: Clear
- Wall Glass Finish: Clear or Frosted
- Frame Finish: Ebony or Anthracite
- Corner Trim Finish: Foundation, Mica or Accent
- Electrical Feed: Base or Ceiling
- Door Control: Closer with Hold-Open or Automated



### Tek Work Exterior (FTWE)

- Qty 1 fascia is included when Left (L) or Right (R) Exterior Wall Side is selected
- Qty 2 fascias are included when Back (B) Exterior Wall Side is selected
- Two fascias (one left and one right) need to be ordered for complete assembly with glass back, one fascias per side
- Four fascias (two back, one left and one right) need to be ordered for complete assembly with solid back
- Orientation: Left Right or Back (must be specified individually)
- Finishes: Laminate, Veneer or Backpainted Glass



#### Universal Automated Door Hardware Kit (FTPAK)

- Automated door operator and hand activator hardware kit
- Works with plug-in electrical kit only

# tek work basics (continued)

Tek Work fixed or no worksurface versions are comprised of the following top level codes. Each code must be specified individually.





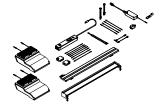
### Tek Work Interior for Fixed or No Worksurface (FTWIT)

- Includes interior base fascias, fabric fascias and ceiling fascias and sheet metal fascia for electrics
- Back: Glass or Solid
- Side Walls Finish: Architectural Fabrics
- Back Walls Finish: Architectural Fabrics or Laminates
- Metal Fascia Finish: Ebony or Anthracite



### Tek Work Fixed Worksurface (FTWFW)

- Includes worksurface, cantilever supports
- 38" width x 23" depth (nominal)
- Worksurface Finish: Foundation Laminate or Flintwood
- Support Finish: Ebony or Anthracite



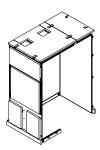
#### Tek Work Electrical Kit for Fixed or No Worksurface Plug-In (FTWEPN)

- Includes electrical components and ceiling light
- Wire Type: Plug-in (15 Amp only)
- Power Cord Length: 120"
- Ceiling Light Finish: Ebony or Anthracite
- Task Light Finish: Foundation, Mica or Accent

### tek work basics (continued)

Tek Work monoleg version is comprised of the following top level codes. Each code must be specified individually.





#### Tek Work Interior for Monoleg Worksurface (FTWIM)

- Includes interior base fascias, fabric fascias and ceiling fascias
- Back wall finish is only available for Back Type Solid (S)
- Side/Above Worksurface Finish: Architectural Fabrics
- Side/Below Worksurface Finish: Laminates
- Back Walls Finish: Architectural Fabrics or Laminates
- Metal Fascia Finish: Ebony or Anthracite



#### Tek Work Monoleg Worksurface Assembly (FTWMA)

- Includes height adjustable monoleg and worksurface
- Monoleg Finish: Foundation (excluding textured), Accent or Mica (excluding textured)
- Worksurface Finish: Foundation Laminate or Flintwood
- Includes electrical components, surface mounted duplex (15 Amp) with optional high capacity USB, 180" power cord, occupancy sensor



### Tek Work, Electrical Power Kit for Monoleg Worksurface Plug-in (FTWEPM)

- Includes fans, task and ceiling light
- Ceiling Light Finish: Ebony or Anthracite
- Task Light Finish: Foundation (excluding textured), Accent or Mica (excluding textured)
- Task Light Valance is optional

### tek work basics (continued)

Tek Work height adjustable versions are comprised of the following top level codes. Each code must be specified individually.





### Tek Work Interior for Height-Adjustable Worksurface (FTWIH)

- Includes interior base fascias, fabric fascias and ceiling fascias
- Back wall finish is only available for Back Type Solid (S)
- Side/Above Worksurface Finish: Architectural Fabrics
- Side/Below Worksurface Finish: Laminates
- Back Walls Finish: Architectural Fabrics or Laminates
- Metal Fascia Finish: Ebony or Anthracite



### Tek Work Height-Adjustable Worksurface Assembly (FTWHA)

- Includes task light and face-light
- Charging Ports: USB-C 18W or 65W options
- Shroud/Cantilever arms Finish: Foundation, Accent or Mica
- Technology Fascia Finish: Ebony or Anthracite



#### Tek Work Height-Adjustable Worksurface (FTWHW)

- Includes worksurface
- 38" width x 15" depth (nominal)
- Worksurface Finish: Foundation Laminate or Flintwood



#### Tek Work Electrical Power Kit for Height-Adjustable Worksurface Plug-In (FTWEPA)

- Includes electrical components and ceiling light
- Wire Type: Plug-in (15 Amp only)
- Power Cord Length: 120"
- Ceiling Light Finish: Ebony or Anthracite

# tek work how to order a complete package

### The following chart will help you select the appropriate items to order Tek Work.

### fixed worksurface



#### Required Work Items

- FTWG x1 Structure for Glass Back
- FTWEL x1 Exterior Left
- FTWER x1 Exterior Right
- FTWIT x1 Interior, No Worksurface/Fixed Worksurface
- FTWEPN x1 Electrical Kit Plugin

#### **Optional Furniture and Accessory Items**

- FTRH Coat/Bag Hook
- FTPAK Automated Door Hardware Kit
- FTWFW Fixed Worksurface



#### Required Work Items

- FTRS x1 Structure for Solid Back
- FTWEL x1 Exterior Left
- FTWER x1 Exterior Right
- FTWEB x1 Exterior Back
- FTWIT x1 Interior, No Worksurface/Fixed Worksurface
- FTWEPN x1 Electrical Kit Plugin

### Optional Furniture and Accessory Items

- FTRH Coat/Bag Hook
- FTPAK Automated Door Hardware Kit
- FTWFW Fixed Worksurface

# tek work how to order a complete package (continued)

### The following chart will help you select the appropriate items to order Tek Work monoleg

### monoleg worksurface



### Required Tek Work Items

- FTWG x1 Structure for Glass Back
- FTWE L x1 Exterior Left
- FTWE R x1 Exterior Right
- FTWIM x1- Interior Monoleg Worksurface
- FTWMA x1 Monoleg Worksurface Assembly
- FTWEPM x1 Electrical Kit Monoleg

#### **Optional Items**

- FTRH Coat/Bag Hook
- FTPAK Automated Door Hardware Kit



### Required Tek Work Items

- FTWS x1 Structure for Solid Back
- FTWE L x1 Exterior Left
- FTWE R x1 Exterior Right
- FTWE B x1 Exterior Back
- 1 1 W E D XI Exterior back
- $\bullet$  FTWIM x1- Interior Monoleg Worksurface
- FTWMA x1 Monoleg Worksurface Assembly
- FTWEPM x1 Electrical Kit Monoleg

### Optional Items

- FTRH Coat/Bag Hook
- FTPAK Automated Door Hardware Kit

# tek work how to order a complete package (continued)

### The following chart will help you select the appropriate items to order Tek Work.

### height-adjustable worksurface



#### Required Work Items

- FTWG x1 Structure for Glass Back
- FTWEL x1 Exterior Left
- FTWER x1 Exterior Right
- FTWIH x1- Interior HA Worksurface
- FTWHW x1 HA Worksurface
- FTWHA x1 HA Worksurface Assembly
- FTWEPA x1 Electrical Kit HA WS

### **Optional Furniture and Accessory Items**

- FTRH Coat/Bag Hook
- FTPAK Automated Door Hardware Kit



#### Required Work Items

- FTWS x1 Structure for Solid Back
- FTWEL x1 Exterior Left
- FTWER x1 Exterior Right
- FTWEB x1 Exterior Back
- FTWIH x1- Interior HA Worksurface
- FTWHW x1 HA Worksurface
- FTWHA x1 HA Worksurface Assembly
- FTWEPA x1 Electrical Kit HA Worksurface

### Optional Furniture and Accessory Items

- FTRH Coat/Bag Hook
- FTPAK Automated Door Hardware Kit

# tek work finish regions fixed desk

The following outlines the finish regions within Tek Work. There are up to 15 different finish regions, depending on the additional furniture and accessories specified

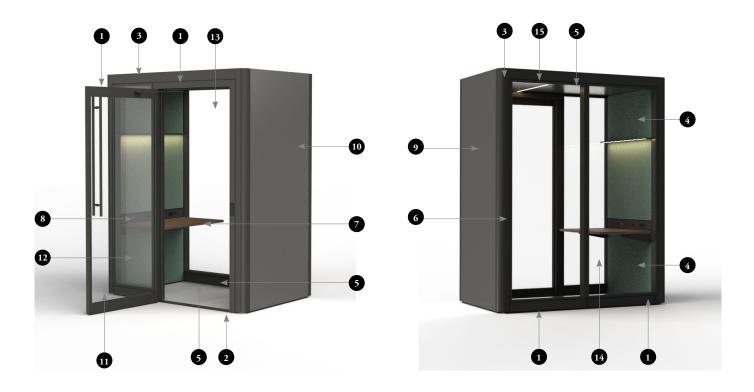


Image represents an example of finish regions of one right hand version with a glass back structure.

- 1 Door Frame, Door Leaf, Door Pull, Exterior Base Fascias, Glass Framing \*
- 2 Door Threshold
- 3 Corner Trims
- 4 Interior Side Fascias (Acoustic Tackable/Fabric Wrap below worksurface)
- 5 Interior Base Fascias, Ceiling Fascias \*
- 6 Coat / Bag Hook \*
- 7 Worksurface (Solid)
- 8 Technology Fascia \*
- 9 Left Side Exterior Fascia (Backpainted Glass or Solid)
- 10 Right Side Exterior Fascia (Backpainted Glass or Solid)
- 11 Door Insert (Clear Glass)
- 12 Front Fascias (Clear or Frosted Glass)
- 13 Interior Back Fascias (Fabric Wrapped or Laminate) (pair with Solid back structure) Interior Back Fascias (Clear or Frosted) (included with Glass back structure)
- Exterior Back Fascias (Backpainted Glass or Laminate) (pair with Solid back structure) Exterior Back Fascias (Clear or Frosted) (included with Glass back structure)
- 15 Ceiling Light \*

#### Finishes

- Metal painted finishes available in Foundation, Mica and Accent paint
- \*Certain finish regions only available in Ebony or Anthracite paints
- Interior Fascias are available in select Teknion Architectural Fabrics
- Worksurface finishes available in Foundation Laminate or Flintwood
- Threshold offered in Stainless finish as standard

# tek work finish regions monoleg

The following outlines the finish regions within Tek Work. There are up to 17 different finish regions, depending on the additional furniture and accessories specified.

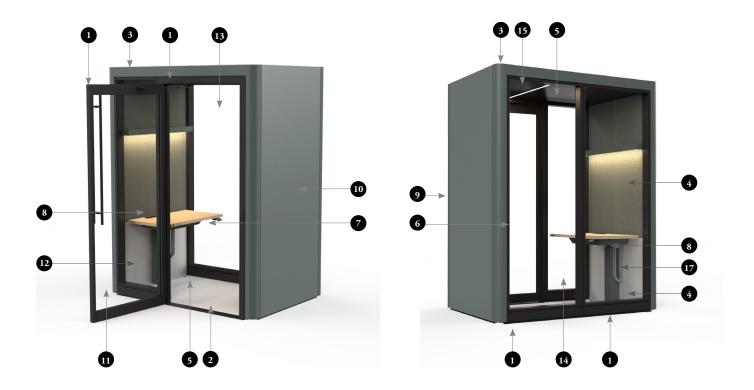


Image represents an example of finish regions of one right hand version with a glass back structure.

- 1 Door Frame, Door Leaf, Door Pull, Exterior Base Fascias, Glass Framing \*
- 2 Door Threshold
- 3 Corner Trims
- 4 Interior Side (Acoustic Tackable) / Above Worksurface (Acoustic Tackable) Interior Fascias Below Worksurface (Laminate)
- 5 Interior Base Fascias, Ceiling Fascias \*
- 6 Coat / Bag Hook \* (not shown in image)
- 7 Worksurface (Solid)
- 8 Monoleg Support, Worksurface support and Task Light
- Left Side Exterior Fascia (Backpainted Glass or Solid)
- 10 Right Side Exterior Fascia (Backpainted Glass or Solid)
- 11 Door Insert (Clear Glass)
- Front Fascias (Clear or Frosted Glass)
- 13 Interior Back Fascias (Fabric Wrapped or Laminate) (pair with Solid back structure) Interior Back Fascias (Clear or Frosted) (included with Glass back structure)
- Exterior Back Fascias (Backpainted Glass or Laminate) (pair with Solid back structure)

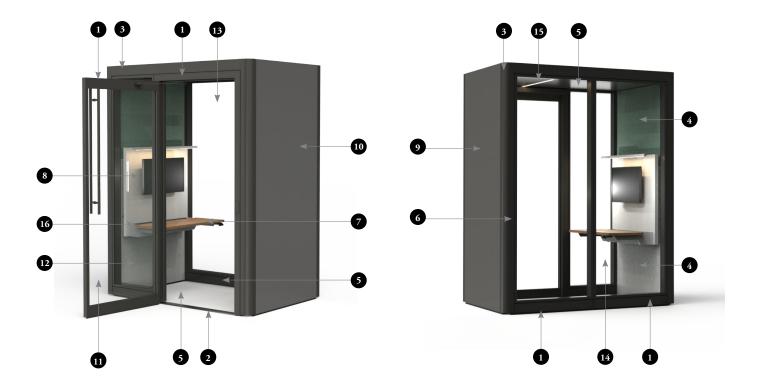
  Exterior Back Fascias (Clear or Frosted) (included with Glass back structure)
- 15 Ceiling Light \*
- 16 Outlet Bezel \*
- 17 Vertical Wire Carrier

### Finishes

- Metal painted finishes available in Foundation, Mica and Accent paint
- \*Certain finish regions only available in Ebony or Anthracite paints
- Exterior Fascias are available in Fascia Laminate, Flintwood and Backpainted Glass
- Fabric Fascias are available in select Teknion Architectural Fabrics
- Worksurface finish includes Foundation Laminate or Flintwood
- Threshold offered in Stainless finish as standard
- Vertical Wire Carrier offered in Very White, Platinum and Ebony

### tek work finish regions height-adjustable

The following outlines the finish regions within Tek Room. There are up to 16 different finish regions, depending on the additional furniture and accessories specified.



Images represent an example of finish regions of one right hand version with a glass back structure.

- 1 Door Frame, Door Leaf, Door Pull, Exterior Base Fascias, Glass Framing \*
- 2 Door Threshold
- 3 Corner Trims
- 4 Interior Side Fascias (Acoustic Tackable)/Above Worksurface (Fabric Wrapped), Interior Fascias Below Worksurface (Laminate)
- 5 Interior Base Fascias, Ceiling Fascias \*
- 6 Coat / Bag Hook \* (not shown in image)
- 7 Worksurface (Solid)
- 8 Monitor Shroud, Worksurface Support and Task Light
- 9 Left Side Exterior Fascia (Backpainted Glass or Solid)
- 10 Right Side Exterior Fascia (Backpainted Glass or Solid)
- 11 Door Insert (Clear Glass)
- 12 Front Fascias (Clear or Frosted Glass)
- 13 Interior Back Fascias (Fabric Wrapped or Laminate) (pair with Solid back structure) Interior Back Fascias (Clear or Frosted) (included with Glass back structure)
- 14 Exterior Back Fascias (Backpainted Glass or Laminate) (pair with Solid back structure) Exterior Back Fascias (Clear or Frosted) (included with Glass back structure)
- 15 Ceiling Light \*
- 16 Technology Fascia \*

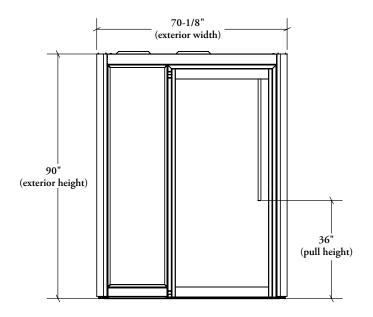
#### Finishe

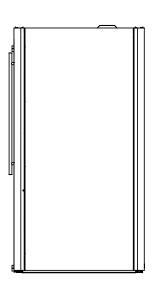
- Metal painted finishes available in Foundation, Mica and Accent paint
- \*Certain finish regions only available in Ebony or Anthracite paints
- Exterior Fascias are available in select Teknion Architectural Fabrics
- Worksurface finishes available in Foundation Laminate or Flintwood
- Threshold offered in Stainless finish as standard

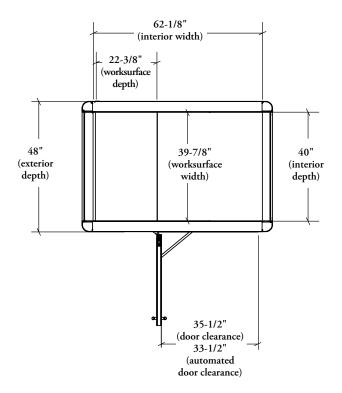
### tek work size & dimensions

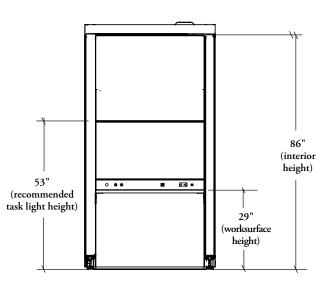
### The following should be considered when planning with Tek Work.

- All dimensions shown are nominal values
- Base leveling range of -1/4" to +1-3/4"
- The task light positioning height can be adjusted on 1" increments





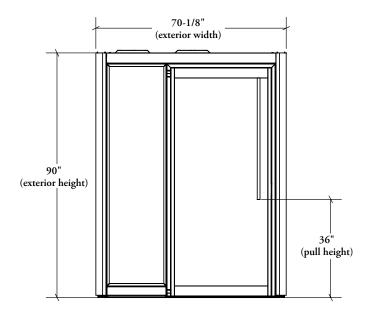


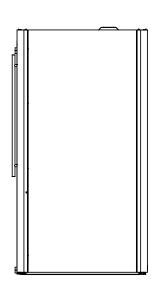


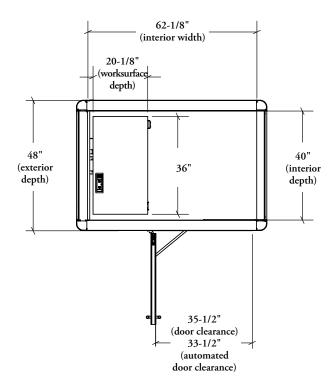
# tek work size & dimensions (continued)

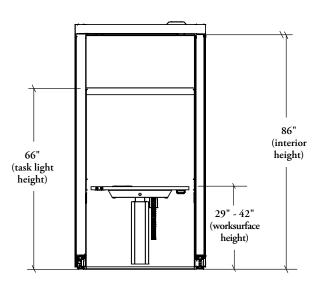
### The following should be considered when planning with Tek Work.

- All dimensions shown are nominal values
- Base leveling range of -1/4" to +1-3/4"





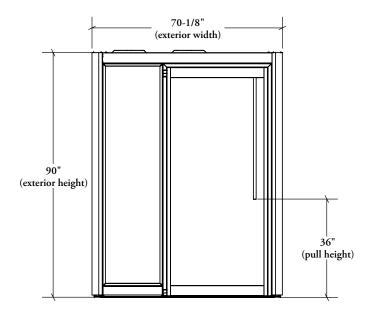


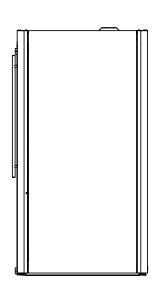


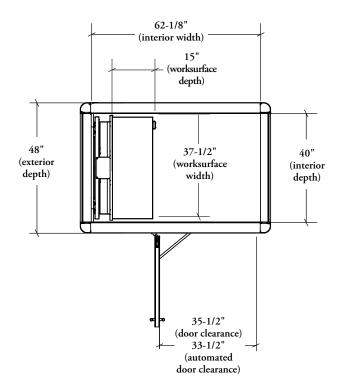
# tek work size & dimensions (continued)

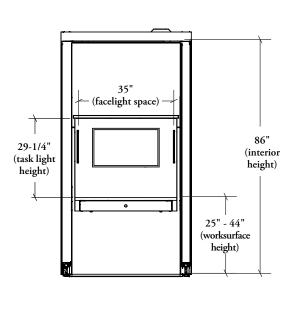
### The following should be considered when planning with Tek Work.

- All dimensions shown are nominal values
- Base leveling range of -1/4" to +1-3/4"









# tek work door location

Tek Work's orientation is determined by the location of the pivot door as viewed from the front exterior. Tek Work's door pivots open to the exterior only.

left hand location, right hand reversed door swing



right hand location, left hand reversed door swing



### tek work fascia features

Tek Work fascias are configured to provide sound blocking and sound absorbing properties, while achieving a balance between visual privacy and light transmission. The following breaks down the overall fascia design configuration.

### exterior fascias



The exterior side fascias (left and right) are composed of hard surfaces (solid or backpainted glass) and keep external noise from entering the room.



The 6mm double glazed back and front wall fascias provide light transmission into the room while keeping an acoustic barrier.

### interior fascias



The interior side fascias (left and right) are composed of acoustic tackable fabric (behind user only on height adjustable version), providing sound absorption, a place to pin notes and a soft, comfortable visual aesthetic.

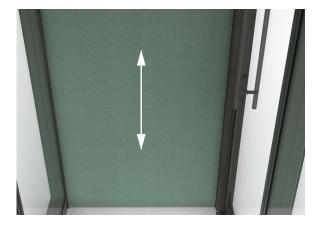


The interior ceiling fascias are composed of microperforated steel providing sound absorption, a low maintenance finish and fire suppression integration.

### tek work finish features

It is important to know the grain and fabric direction when specifying Tek Work. The following outlines directionality for both fascias and worksurface.

### fabric direction



Fabric direction on all interior side fascias run off-the-bolt.

### woodgrain direction



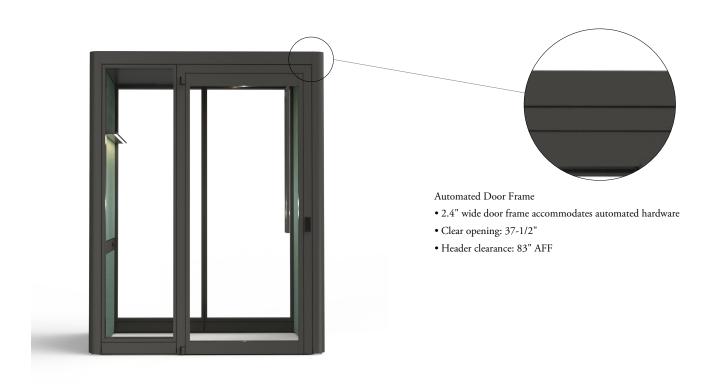
The woodgrain on the worksurface runs the length of the surface.



The woodgrain on all exterior fascias runs vertical.

### tek work automated door features

The following describes the main features to consider when specifying door automation on Tek Work.





### tek work interior features

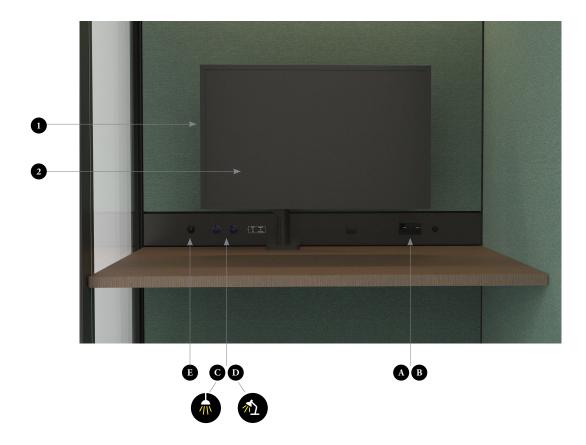
The following describes the features built into the interior ceiling.





### tek work interior features - fixed desk

Tek Work's fixed worksurface is ideal for longer work sessions. Below describes the main design features.



#### worksurface features

- 1 Monitor and Mount
  - Monitor and mount are optional and sold separately.
- 2 Technology Fascias

Charging outlets, light controls and sensor.



There are additional power outlets on the electrical box located behind the vertical technology fascia to plug in secondary devices if required (e.g. door opener). Ensure any cable routing behind fascias will pass local inspection codes. Secondary high voltage powerbars/cubes cannot be daisy chained to this unit.

Tek Work occupancy sensor turn off time can be increased beyond five minutes if required by the end user . Installation instructions are available upon request.

### technology fascia

A 120V Outlet

The technology fascia is equipped with a single power duplex that also contains one USB-A and one USB-C outlet. The receptacle is offered in Black finish only.

B Breaker Switch

The breaker switch is only to be used in the event of a power overload or short circuit.

C Ceiling Light Dimmer

The dimmable LED light switch allows for full control over the ceiling light intensity . To dim or increase light intensity, hold down the button.

To turn the light on and off, tap the button . Light brightness resets to the default brightness after shutting off.

D Task Light Dimmer

Turns light on/off and dims light.

Sensor

When the user enters the Tek Work, the occupancy sensor activates the ventilation fans and lights. If no movement is detected for five minutes, all lights and fans will turn off, except for one fan that will run continuously.

# tek work interior features - monoleg

Tek Work's monoleg worksurface is ideal for longer work sessions with added ergonomic. Below describes the main design features.



### worksurface features

1 120V Outlet + USB A/USB C

The worksurface is equipped with a single power duplex and is offered in black finish only.

USB A 12 watt/USB C 60 watt is optional.

2 Ceiling Light

Turns light on/off and dims light.

3 Task Light Dimmer

Turns light on/off and dims light.

4 Worksurface Height-Adjustment Control

Control paddle allows adjustment of worksurface from  $29\ensuremath{^{"}}$  -  $42\ensuremath{^{"}}$  AFF.

5 Sensor

When the user enters the Tek Work, the occupancy sensor activates the ventilation fans and lights. If no movement is detected for five minutes, all lights and fans will turn off, except for one fan that will run continuously. (not visible in image)



There are four additional power outlets on the technology fascia located under the worksurface to plug in secondary devices if required (e .g . door opener, monitor etc.).

# tek work interior features - height-adjustable

Tek Work's height-adjustable worksurface is ideal for longer work sessions. Below describes the main design features.



#### worksurface features

1 Task Light

For improved lighting for task that utilizes the worksurface.

2 Face Light

For improved in video call appearance.

3 Monitor and Mount

Height-adjustable monitor mount is included. Monitor not included. Monitor mount can hold monitors up to 27" and maximum of 15lbs.

4 Technology Fascias

Charging, video port and light controls with cable tray.

5 Worksurface Height adjustment control

Control paddle allows adjustment of worksurface from 28"-44" AFF.

6 Sensor

When the user enters the Tek Work, the occupancy sensor activates the ventilation fans and lights. If no movement is detected for five minutes, all lights and fans will turn off, except for one fan that will run continuously.



There are four additional power outlets on the technology fascia located under the worksurface to plug in secondary devices if required (e .g . door opener, monitor etc.).

### technology fascia

A 120V Outlet + USB A/USBC

The technology fascia is equipped with a single power duplex and is offered in black finish only

- USB A
- USB C 18 watts or 65 watts options
- B HDMI Port to Monitor

Port to connect laptop or device to monitor.

C Face light Dimmer

The dimmable LED light switches allows for full control over the ceiling light intensity . To dim or increase light intensity, hold down the button. To turn the light on and off, tap the button . Light brightness resets to the default brightness after shutting off.

D Ceiling Light Dimmer

Turns light on/off and dims light.

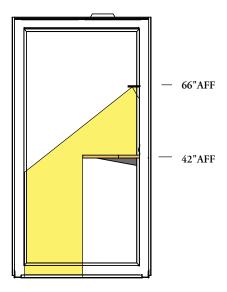
E Task Light Dimmer.

Turns light on/off and dims light.

# tek work planning with lighting

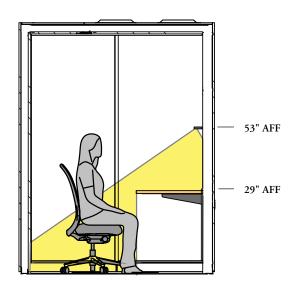
### The following shows examples of how the POD lighting can be applied.

- Light can be attached to vertical structure in increments of 1"
- The examples below show the recommended AFF position for each scenario.
- The valance is optional and is best applied when a height adjustable workspace is used.
- The min max range is 53"-84"



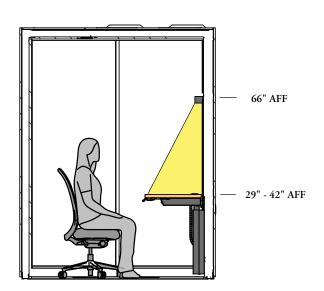
#### **Tek Booth**

- Task Light at AFF 66"
- No Valance



### Tek Work - Fixed Worksurface

- Task Light at AFF 53"
- No Valance



### Tek Work - Monoleg

- Task Light at AFF at 66"
- Valance

# tek work planning with freestanding furniture

The following shows examples of how Tek Work can be planned with freestanding furniture in various work settings.

### focused work

#### Focused Work

• Without furnishings



#### **Focused Work**

- Task Chair
- 29" high fixed worksurface shown



# tek work planning with freestanding furniture (continued)

### video calls

### Ergonomic Work

- Height-Adjustable Stool
- 29" 42" high height-adjustable range



### **Optimum Meetings**

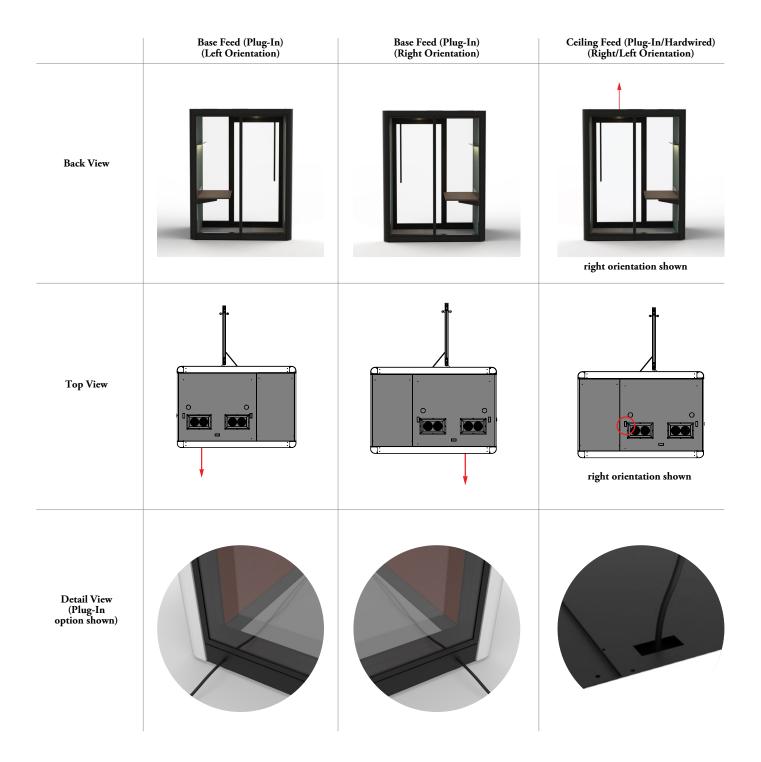
- Height-Adjustable Stool
- 25" 44" high height-adjustable range



# tek work planning with electrics

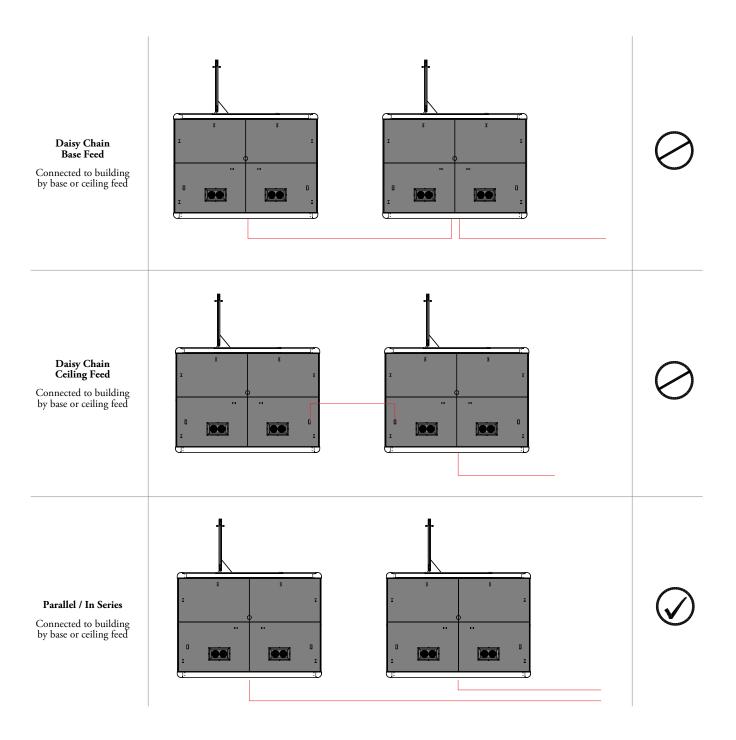
Tek Work offers base and ceiling feeds for routing electrics to the base building. The following should be considered when planning with base and ceiling feeds.

- Base feed location is dictated by left and right orientation of specified door and worksurface
- Ceiling feed location left or right handed dependent on Tek Work orientation
- Base feed grommet is always supplied in Black finish
- Base and ceiling feed uses a Black power cord for plug in electrics



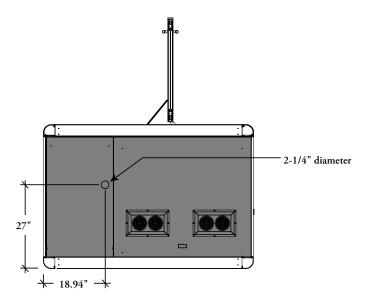
# tek work planning with electrics (continued)

The following rules and restrictions should be considered when planning Tek Work in tandem and connecting electrically to the base building.



# tek work planning for optional fire suppression

The following highlights the position of the punch out prep for easy sprinkler installation to Tek Work.



### what is tek room

### The following outlines the key concepts behind Tek Room.



### Planning Flexibility

Tek Room is designed to support the individual or small group when focus, privacy and comfort are needed from the open plan environment. Its universal approach to planning works with a wide variety of freestanding Teknion furniture and allows for easy reconfigurability as business needs change.

### Adaptable Electrics and Technology

Tek Room incorporates vertically integrated central power to accommodate various ergonomic settings as well as secondary communication and technology devices. An infinitely dimmable lighting system provides a high degree of environmental control and a more personalized work experience.

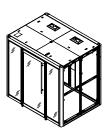
### Accessibility and Safety

Tek Room can respond to different regional requirements to ensure successful integration into any building or project. Accessible room and door sizing supports a variety of end users, while fire suppression systems can be seamlessly retrofitted when needed.

### tek room basics

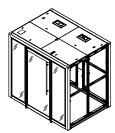
Tek Room is comprised of a minimum of four distinct top level codes that must be specified individually to create a complete room. It can be specified in numerous finishes and can accept additional furniture and accessories if required.





### Tek Room Structure for Glass Back (FTRG)

- Includes structural steel frame, corner trims, door frame, door leaf, door pull, exterior base fascias, exterior vertical technology fascia, back side glass fascias and threshold
- Corner Trim: Square or Round
- Door Orientation: Left or Right
- Door Kickplate option
- Door Glass Finish: Clear
- Wall Glass Finish: Clear or Frosted
- Frame Finish: Ebony or Anthracite
- Corner Trim Finish: Foundation, Mica or Accent
- Electrical Feed: Base or Ceiling
- Door Control: Closer with Hold-Open or Automated or Automated Accessible



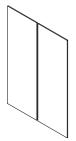
### Tek Room Structure for Solid Back (FTRS)

- Includes structural steel frame, corner trims, door frame, door leaf, door pull, exterior base fascia, exterior vertical technology fascia, and threshold
- Corner Trim: Square or Round
- Door Orientation: Left or Right
- Door Kickplate Option
- Door Glass Finish: Clear
- Wall Glass Finish: Clear or Frosted
- Frame Finish: Ebony or Anthracite
- Corner Trim Finish: Foundation, Mica or Accent
- · Electrical Feed: Base or Ceiling
- Door Control: Closer with Hold-Open or Automated or Automated Accessible



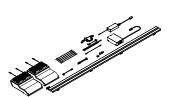
#### Tek Room Interior (FTRI)

- Includes interior base fascias, upper fabric fascias, vertical technology fascia and ceiling fascias
- Electrics Height: 26", 29" or 42"
- Center Worksurface prep option, with or without data module
- Metal Fascia Finish: Ebony or Anthracite
- Side Walls Finish: Architectural Fabrics
- Solid Back Wall Finish: Architectural Fabrics and Laminate
- Door Control: Closer with Hold-Open or Automated or Automated Accessible



#### Tek Room Exterior (FTRE)

- Includes two exterior fascias
- Orientation: Left Right or Back (must be specified individually)
- Finishes: Laminate, Veneer or Backpainted Glass



### Tek Room Electrical Kit, Plug-In (FTREL)

- Includes electrical components and ceiling light
- Wire Type: Plug-in (15 Amp only)
- Power Cord Length: 72" or 180"
- Charging ports USB A&C 18W and 65W
- Ceiling Light Finish: Ebony or Anthracite

### tek room basics (continued)

Tek Room is comprised of a minimum of four distinct top level codes that must be specified individually to create a complete room. It can be specified in numerous finishes and can accept additional furniture and accessories if required.





### Tek Room Center Worksurface (FTRCW)

- Includes worksurface, leg support and optional data module
- 38" width x 30" depth
- Height: 29" or 42"
- Worksurface Finish: Foundation Laminate or Flintwood
- Support Finish: Ebony or Anthracite
- Data Module Option



### Tek Room Side Worksurface (FTRSW)

- Includes worksurface, cantilever supports, wire management kit and optional data module
- 62" width x 23" depth (nominal)
- Worksurface Finish: Foundation Laminate or Flintwood
- · Support Finish: Ebony or Anthracite
- Data Module Option



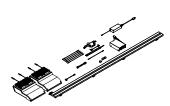
#### Tek Room Vertical Technology Fascia (FTRF)

- Includes single interior fascia only
- For replacement /reconfiguring purposes only
- Electrics Height: 26", 29" or 42"
- Center Worksurface prep option, with or without data module
- Fascia Finish: Ebony or Anthracite



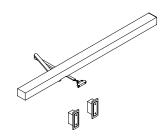
### Tek Room Tape Strip (FTRT)

- Includes black tape roll
- For reconfiguring purposes only
- Hides any puncture marks from wall hung furniture or accessories



### Tek Room Electrical Kit, Hardwire (FTREE)

- Includes electrical components and ceiling light
- Wire Type: Plug-in (15 Amp only)
- Ceiling Light Finish: Ebony or Anthracite



#### Universal Automated Door Hardware Kit (FTPAK)

- Automated door operator and hand activator hardware kit
- Works with plug-in and hardwire electrical kit only





### Coat / Bag Hook (FTRH)

- Includes two hooks (one left, one right)
- Finish: Ebony or Anthracite

# tek room how to order a complete package

### The following chart will help you select the appropriate items to order Tek Room.



### **Glass Back Required Room Items**

#### Optional Furniture and Accessory Items

### Optional Items for Reconfiguration (on Day 2)

- FTRE (L) x 1 Exterior, Left
- FTRG x 1 Structure for Glass Back
- FTRE (R) x 1 Exterior, Right
- FTRI x 1- Interior
- FTREL x 1 Electrical Kit, Plug-In
- FTRCW Center Worksurface
- FTRSW Side Worksurface
- FTRH Coat / Bag Hook
- FTPAK Automated Door Hardware Kit
- FTRF Vertical Technology Fascia
- FTRT Tape Strip



Solid Back **Required Room Items** 

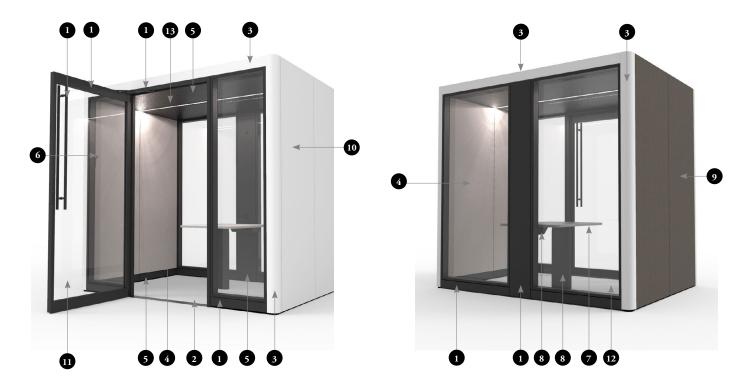
### Optional Furniture and Accessory Items

### Optional Items for Reconfiguration (on Day 2)

- FTRS x 1 Structure for Solid Back
- FTRE (L) x 1 Exterior, Left
- FTRE (R) x 1 Exterior, Right
- FTRI x 1- Interior
- FTREL x 1 Electrical Kit, Plug-In
- FTRCW Center Worksurface
- FTRSW Side Worksurface
- FTRH Coat / Bag Hook
- FTPAK Automated Door Hardware Kit
- FTRF Vertical Technology Fascia
- FTRT Tape Strip

# tek room finish regions glass back

The following outlines the finish regions within Tek Room. There are up to 13 different finish regions, depending on the additional furniture and accessories specified.



Images represent example of finish regions for one left handed version with additional center worksurface and coat/bag hook accessory

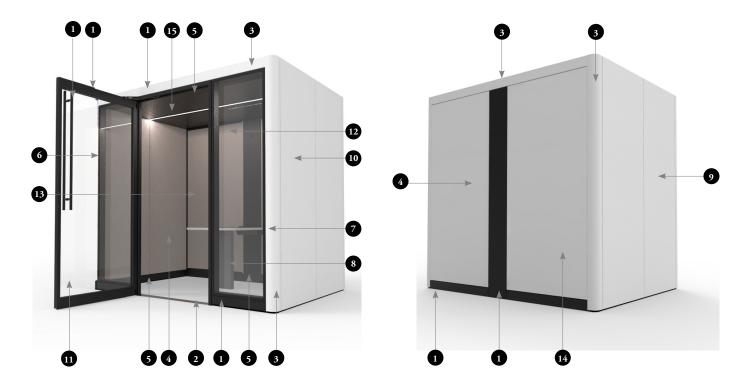
- 1 Door Frame, Door Leaf, Door Pull, Exterior Base Fascias, Exterior Technology Fascia, Glass Framing \*
- 2 Door Threshold
- 3 Corner Trims
- 4 Interior Side Fascias (Acoustic Tackable)
- 5 Interior Base Fascias, Ceiling Fascias, Vertical Technology Fascia \*
- 6 Coat / Bag Hook \*
- 7 Worksurface (Solid)
- 8 Worksurface Support and Data Module \*
- 9 Left Side Exterior fascia (Backpainted Glass or Solid)
- 10 Right Side Exterior fascia (Backpainted Glass or Solid)
- 11 Door Insert (Clear Glass)
- 12 Front and Back Fascias (Clear or Frosted Glass)
- 13 Ceiling Light \*

### Finishes

- Metal painted finishes available in Foundation, Mica and Accent paint
- \*Certain finish regions only available in Ebony or Anthracite paints
- Exterior fascias available in Fascia Laminate, Flintwood and Backpainted Glass
- Fabric Fascias are available in select Teknion Architectural Fabrics
- Worksurface finish includes Foundation Laminate or Flintwood
- Threshold offered in Stainless finish as standard

# tek room finish regions solid back

The following outlines the finish regions within Tek Room. There are up to 15 different finish regions, depending on the additional furniture and accessories specified.



Images represent example of finish regions for one left handed version with additional center worksurface and coat/bag hook accessory

- 1 Door Frame, Door Leaf, Door Pull, Exterior Base Fascias, Exterior Technology Fascia, Glass Framing \*
- 2 Door Threshold
- 3 Corner Trims
- 4 Interior Side Fascias (Acoustic Tackable)
- 5 Interior Base Fascias, Ceiling Fascias, Vertical Technology Fascia \*
- 6 Coat / Bag Hook \*
- 7 Worksurface (Solid)
- 8 Worksurface Support and Data Module \*
- 9 Left Side Exterior fascia (Backpainted Glass or Solid)
- 10 Right Side Exterior fascia (Backpainted Glass or Solid)
- 11 Door Insert (Clear Glass)
- 12 Front Fascias (Clear or Frosted Glass)
- 13 Interior Back Fascias (Fabric Wrapped or Solid)
- 14 Exterior Back Fascias (Backpainted Glass or Solid)
- 15 Ceiling Light \*

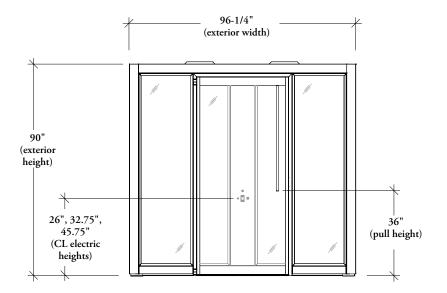
### Finishes

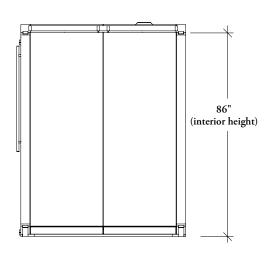
- Metal painted finishes available in Foundation, Mica and Accent paint
- \*Certain finish regions only available in Ebony or Anthracite paints
- Exterior fascias available in Fascia Laminate, Flintwood and Backpainted Glass
- Fabric Fascias are available in select Teknion Architectural Fabrics
- Worksurface finish includes Foundation Laminate or Flintwood
- Threshold offered in Stainless finish as standard

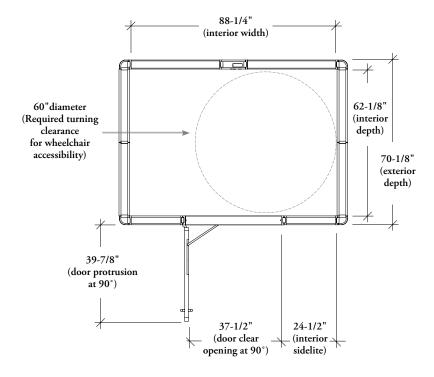
## tek room size and dimensions

#### The following should be considered when planning with Tek Room.

- All dimensions shown are nominal values
- Base leveling range of -1/4" to +1-3/4"







## tek room orientation

Tek Room's orientation is determined by the handedness of the pivot door as viewed from the front exterior. Tek Room's door pivots open to the exterior only.

#### left orientation



#### right orientation



## tek room fascia features

Tek Room fascias are configured to provide sound blocking and sound absorbing properties, while achieving a balance between visual privacy and light transmission. The following breaks down the overall fascia design configuration.

#### exterior fascias



The exterior side fascias (left and right) are composed of hard surfaces (solid or backpainted glass) and keep external noise from entering the room.

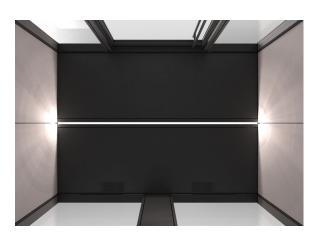


The 6mm double glazed back and front wall fascias provide light transmission into the room while keeping an acoustic barrier.

#### interior fascias



The interior side fascias (left and right) are composed of acoustic tackable fabric, providing sound absorption, a place to pin notes and a soft, comfortable visual aesthetic.



The interior ceiling fascias are composed of micro-perforated steel providing sound absorption, a low maintenance finish and fire suppression integration.

## tek room finish features

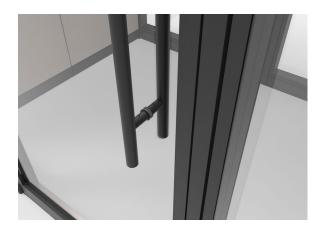
It is important to know the grain and fabric direction as well as maintenance requirements when specifying Tek Room. The following outlines directionality for both fascias and worksurfaces as well as basic cleaning guidelines.

#### fabric direction



Fabric direction on all interior side fascias run off-the-bolt.

#### paint cleaning



When cleaning pulls, it is important that no abrasive cleaners should be used so paint is not damaged or scratched

#### woodgrain direction



The woodgrain on the center and side worksurface runs the length of the surface.



The woodgrain on all exterior fascias runs vertical.

## tek room door features



## tek room automated door features

The following describes the main features to consider when specifying door automation on Tek Room.





#### Automated Door Frame

- 2.4" wide door frame accommodates automated hardware
- Clear opening: 37-1/2"
- Header clearance: 83" AFF



The 2.4" wide door frame is only used when the automated door is specified.





#### Hand Activator (Automated option)

- Touch free hand activator triggers the door to open
- Located in the door jamb on the strike side of the door leaf
- Interior and exterior mounted (double sided)
- Mount height: 38-1/2" AFF CL
- Hand activation range: 0-3"
- Time delay: 5 seconds
- Black polycarbonate finish with hand icon standard



Hand activation range is preset by Teknion and is recommended to avoid accidental activation from body movement while inside the room.

Time delay is preset by Teknion and represents the minimum time the user must wait before reactivating the door.

## tek room automated door features (continued)





#### Hand Activator (Automated Accessible option)

- Touch free hand activator triggers the door to open
- Located in a side panel on the strike side of the door leaf
- Over 12" away from the swing path of door for accessibility
- Interior and exterior mounted (double sided)
- Mount height: 38-1/2" AFF CL
- $\bullet$  Hand activation range: 0-3"
- Time delay: 5 seconds
- Black polycarbonate finish with hand icon standard



Hand activation range is preset by Teknion and is recommended to avoid accidental activation from body movement while inside the room.

Time delay is preset by Teknion and represents the minimum time the user must wait before reactivating the door.

The interior strike side of the door must be free of furniture and objects to ensure access to the hand activator.

## tek room automated door features (continued)





#### **Automatic Door Operator**

- Low energy, electro-mechanical swing door opener and closer
- Mounted on interior of door frame header (push side)
- Opening time: 4.5 seconds
- Opening angle: 90-100°
- Hold open time: 5 seconds
- Closing time: 4.5 seconds
- Dark finish standard



The opening time, opening angle, hold open time and closing time are specific settings recommended by Teknion.

The following settings are optional:

- Power assist aids in the manual opening of the door
- Push and go allows the door to open automatically when the operator senses manual movement of the door
- Stop on stall door will stop when it hits an obstruction
   Reverse upon obstruction' door will stop and reverse when it hits an

The automatic door operator can work with plug-in and hardware electrics. In the event of a power loss, the door can be opened manually.

### tek room automated door features (continued)





#### Kickplate

- Kickplates are an optional item for Tek Room automated doors
- If hand activation is sufficient for accessibility, consider a door without a kickplate
- If hand activation is insufficient for accessibility, consider a door with a kickplate
- If a kickplate is required, consider programming the door operator for 'Power assist'
- If a kickplate is required, consider programming the door operator for Push and go







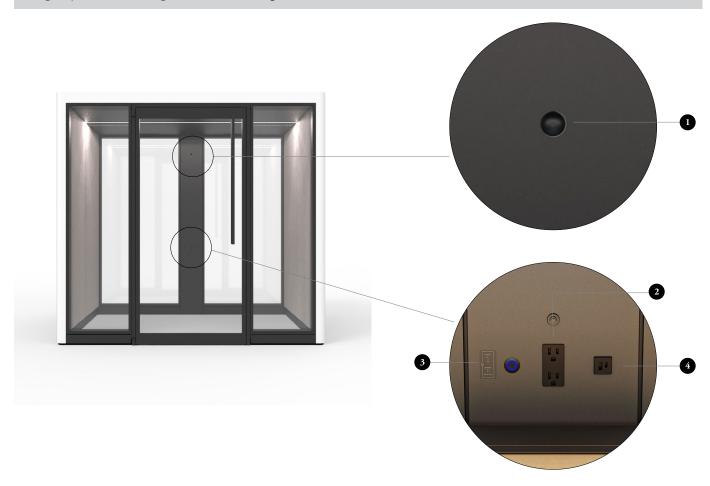


#### Signage

- Signage for automated doors are not supplied directly by Teknion
- Below are Teknion's recommendations;
- Apply signage decal 38"-62" AFF CL, on both sides of the door
- Automatic Caution Door signage must have minimum 6" diameter with black text on yellow background
- Activate Switch to Operate signage is required for the hand activator, and must be white on blue background
- Push to Operate and Pull to Operate signage is only required if the door operator has been programmed for Push and go
- All text must be 5/8" tall minimum

## tek room interior features

Positioned on the center back wall, Tek Room's vertical technology column is equipped with a dimmable light switch, occupancy sensor and receptacle outlet. Below gives an overview of these features.



#### Occupancy Sensor

When the user enters the Tek Room, the occupancy sensor activates the ventilation fans and light. If no movement is detected for five minutes, all lights and fans will turn off, except for one fan that will run continuously.

#### 2 Receptacle

The vertical technology fascia is equipped with a single power duplex that also contains one USB-A and one USB-C outlet. The receptacle is offered in black finish only

#### 3 Dimmable Light Switch

The dimmable LED light switch allows for full control over the ceiling light intensity. To dim or increase light intensity, hold down the button. To turn the light on and off, tap the button. Light brightness resets to the default brightness after shutting off.

#### 4 Breaker Switch

The breaker switch is only to be used in the event of a power overload or short circuit



There are three additional power outlets on the electrical box located behind the vertical technology fascia to plug in secondary devices if required (e.g. monitor). Ensure any cable routing behind fascias will pass local inspection codes. Secondary high voltage powerbars / cubes cannot be daisy chained to this unit.

Tek Room occupancy sensor turn off time can be increased beyond 5 minutes if required by the end user. Installation instructions are available upon request.

## tek room interior features (continued)

The following describes the features built into the interior ceiling.





#### Ceiling Light

The recessed LED ceiling light spans the full interior width of the room. Once activated, the light intensity can be controlled by the light switch located on the vertical technology column.

#### Fire Suppression Prep

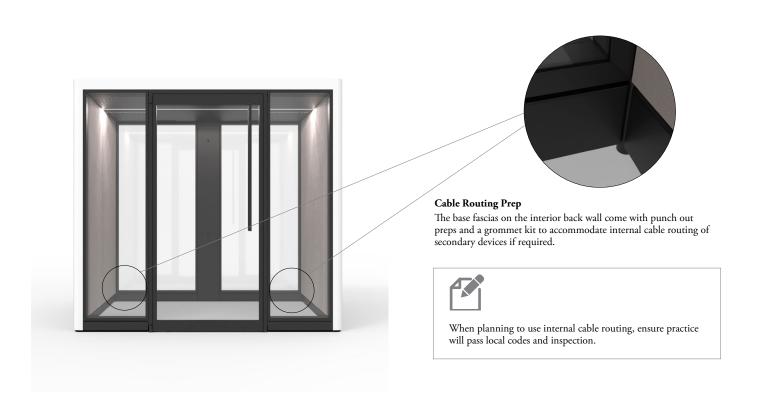
The micro-perforated front ceiling fascia comes standard with a punch out prep for easy sprinkler installation.



Tek Room can be retrofitted with sprinklers if required, but are not included as standard.

## tek room interior features (continued)

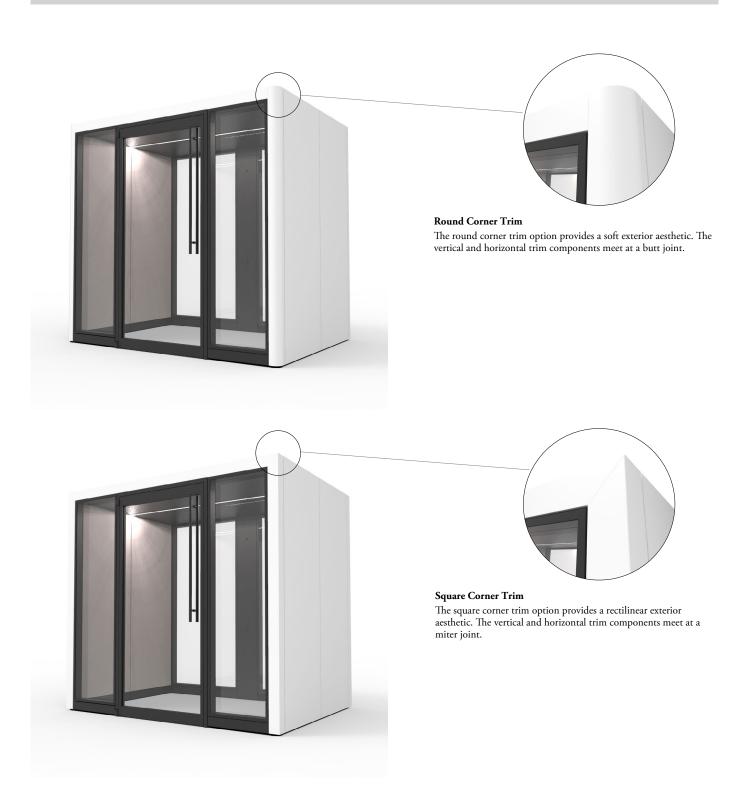
#### The following describes additional interior features.





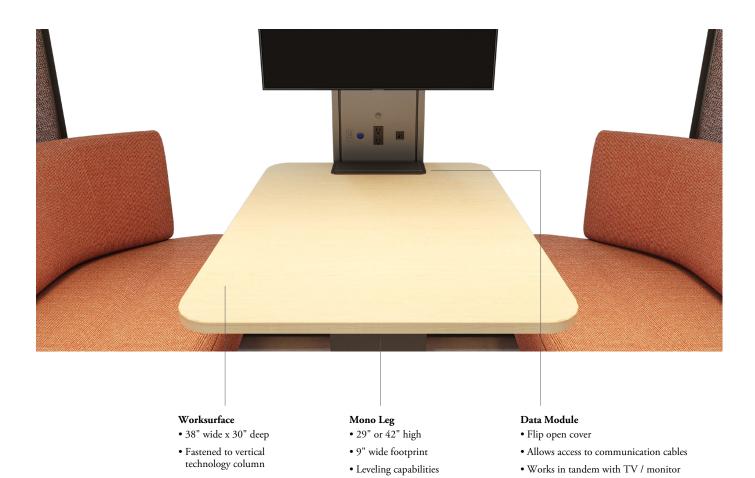
## tek room exterior features

The following describes the exterior corner trim options available on Tek Room.



## tek room center worksurface features

Tek Room's center worksurface is ideal for environments requiring collaboration and technology integration. Below describes the main design features.



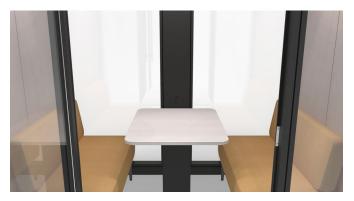
## tek room planning with the center worksurface

The following shows the center worksurface planning configurations and the relevant rules and restrictions.



#### 29" High Worksurface with Data Module

- 29" high electrics must be specified on vertical technology column
- Monitor must be used when specifying data module
- Monitor cannot be wider than 30"
- Monitor and monitor cables are not included



#### 29" High Worksurface without Data Module

- 29" high electrics must be specified on vertical technology column
- Monitor cannot be used, mount not included



#### 42" High Worksurface with Data Module

- 42" high electrics must be specified on vertical technology column
- Monitor must be used when specifying data module
- Monitor cannot be wider than 30"
- Monitor and monitor cables are not included



#### 42" High Worksurface without Data Module

- $\bullet$  42" high electrics must be specified on vertical technology column
- Monitor cannot be used, mount not included

## tek room side worksurface features

Tek Room's side worksurface is ideal for environments requiring focused work, accessibility and technology integration. Below describes the main design features.



#### Wire Management Kit

- Can be mounted horizontally below worksurface
- Can be mounted vertically in corner of fascias

#### Worksurface

- 62" wide x 23" deep (22" actual depth with 1" gap)
- 1" gap between fabric fascia and worksurface to allow edge mounting of secondary accessories and devices (e.g. monitor arm)

#### Data Module

- Flip open cover
- Allows access to communication cables
- Works in tandem with monitor

#### Cantilever Bracket

- Can be mounted to wall at any height in 1" increments
- Provides unobstructed leg clearance

## tek room planning with the side worksurface

The following shows the side worksurface planning configurations and the relevant rules, restrictions and recommendations.



#### Worksurface with Data Module

- Recommended when communication cables are required (e.g. monitor, ethernet)
- Monitor, monitor arm and monitor cables are not included
- $\bullet$  15 ft monitor power cord is recommended to reach Tek Room's electrical unit



#### Worksurface without Data Module

 Recommended when secondary communication devices are not required (e.g. monitor, ethernet)



#### Worksurface Height

- The side worksurface can be installed for sitting or standing
- The side worksurface is not height-adjustable by the end user
- Recommended overall height range: 22"- 48"
- Recommended wheelchair accessible height range: 28"- 34"



#### Additional Accessories

- Any additional edge mounted accessories must be specified separately
- For Teknion accessories, refer to teknion.com



Secondary high voltage powerbars / cubes cannot be daisy chained to Tek Room's main electrical unit. A separate power source must be used in this application. If planning, ensure power cord length is sufficient to reach source.

When planning to use internal cable routing, ensure practice will pass local codes and inspection.

## tek room planning with freestanding furniture

The following shows examples of how Tek Room can be planned with freestanding furniture in various work settings.

Any freestanding furniture required inside of Tek Room must be specified separately. For Teknion furniture offerings, refer to www.teknion.com.

#### Collaborative

- Lounge seating
- 29" high electrics shown



#### Collaborative

- Barstool table and seating
- 42" high electrics shown



# tek room planning with freestanding furniture (continued)

#### Teleconferencing

- Lounge seating, task table and casegoods
- 29" high electrics shown



#### Casual meeting

- Lounge seating and side table
- 26" high electrics shown



## tek room planning with freestanding furniture (continued)

#### Focused work

- Task and lounge seating
- 26" high electrics shown



#### Focused work

- Lounge seating, ottoman, task and height-adjustable table
- 26" high electrics shown



Consider the following when planning with height-adjustable tables to ensure proper fit and function within Tek Room.

- Maximum worksurface size: 60" wide x 24" deep
- Electrified tables can be plugged directly into Tek Room's electrical unit, as long as cord length is sufficient
- Electrified tables with IEC connectivity can directly power multiple worksurface devices and accessories, including high voltage powerbars/cubes
- If planning to use internal cable routing, ensure practice will pass local codes and inspection



## tek room planning with freestanding furniture (continued)

#### Accessible, casual meeting

- Lounge seating and task table
- 60" turning diameter clearance for wheelchair within interior
- Maneuvering clearance on interior strike side of door
- 26" high electrics shown



#### Accessible, focused work

- Height-adjustable table
- 60" turning diameter clearance for wheelchair within interior
- Maneuvering clearance on interior strike side of door
- 26" high electrics shown



Consider the following when planning with height-adjustable tables to ensure proper fit and function within Tek Room;

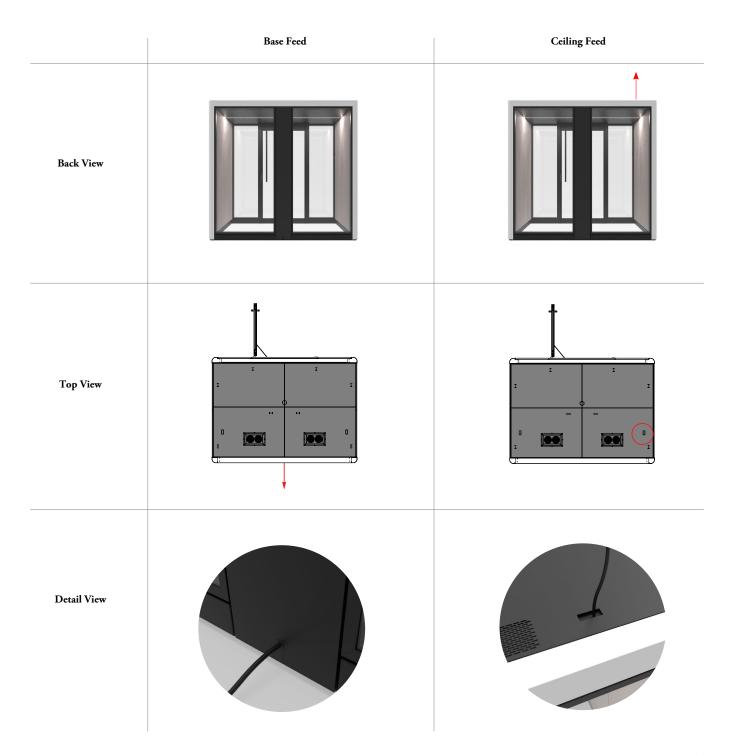
- Maximum worksurface size: 60" wide x 24" deep
- Electrified tables can be plugged directly into Tek Room's electrical unit, as long as cord length is sufficient
- Electrified tables with IEC connectivity can directly power multiple worksurface devices and accessories, including high voltage powerbars / cubes
- If planning to use internal cable routing, ensure practice will pass local codes and inspection



## tek room planning with electrics

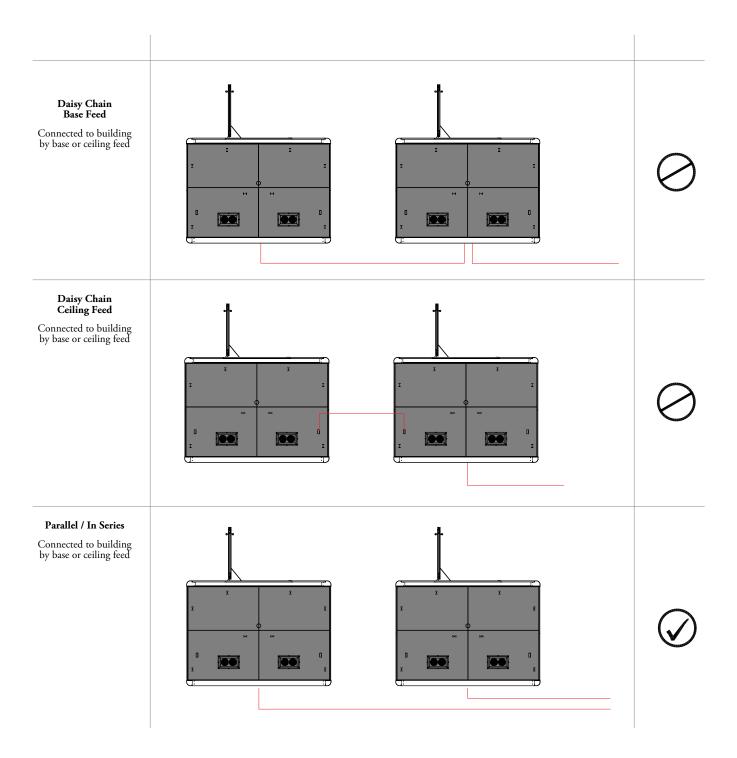
Tek Room offers base and ceiling feeds for routing electrics to the base building. The following should be considered when planning with base and ceiling feeds.

- The base feed location is always centered on the back of the vertical technology column
- There are 4 ceiling feed locations which can be used (2 back left, 2 back right)
- Base feed grommet is always supplied in black finish
- Base and ceiling feed use a black power cord for plug in electrics



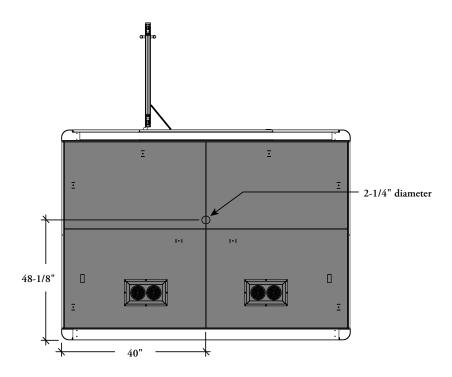
## tek room planning with electrics (continued)

The following rules and restrictions should be considered when planning Tek Room in tandem and connecting electrically to the base building.



## tek room planning for optional fire suppression

The following highlights the position of the punch out prep for easy sprinkler installation to Tek Room.



## teknion

www.teknion.com

CAN/US/INT 09-23 ©Teknion 2024

°, ™ trade marks of Teknion Corporation and/or its subsidiaries or licensed to it. Patents may be pending.

Some products may not be available in all markets. Contact your local Teknion Representative for availability.

SEPT24-POD-PG