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 and Tek Room. Both 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.
what is pod

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

Ensure when placing the Tek Room or Tek Booth under a low ceiling or within an alcove to keep a minimum 6” of space above and 4” behind the unit for adequate air intake.

Ensure all the bottom micro-perforated fascias on the back are not blocked by furniture or other obstructions inside or outside to allow air to exhaust.

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.
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tek booth

- **FTBSG** Tek Booth Structure for Glass Back
- **FTBSS** Tek Booth Structure for Solid Back
- **FTBSO** Tek Booth Exterior
- **FTBI** Tek Booth Interior
- **FTBP** Tek Booth Electrical Kit Plug-In
- **FTBP** Tek Booth Electrical Kit Hardwired
- **FTBF** Tek Booth Base Feed
- **FTCF** Tek Booth Ceiling Feed
- **FTBH** Tek Booth Linking Harness
- **FTPA** Tek Booth/Tek Room Automated Door Hardware Kit
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 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 (FTBIR)
- 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 fabrics
- Worksurface Finish: Veneer or Laminate
- Electrical Cut-out: Plug-In or Hardwired
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”

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”

Electrical Kit, Plug-In (FTBPP)
- Includes electrical components and task light
- Wire type: Plug-in (15 Amp only)
- Power Cord Lengths: 72" or 180”

Electrical Kit, Hardwired (FTBPH)
- Includes electrical components and task light
- Wire type: Hardwire
- Wire systems: 3A, 4B, 5D and CH
- Circuit 1, 2 or 3

Automated Door Hardware Kit (FTPARK)
- Automated door operator and hand activator hardware kit
- Works with plug-in electrical kit only
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.

<table>
<thead>
<tr>
<th>Plug In Electrics</th>
<th>Hardwire Electrics, Ceiling Feed</th>
<th>Hardwire Electrics, Base Feed</th>
</tr>
</thead>
<tbody>
<tr>
<td>• FTBSO x1 (Structure for Solid Back)</td>
<td>• FTBSO x1 (Structure for Solid Back)</td>
<td>• FTBSO x1 (Structure for Solid Back)</td>
</tr>
<tr>
<td>• FTBIR x1 (Interior)</td>
<td>• FTBIR x1 (Interior)</td>
<td>• FTBIR x1 (Interior)</td>
</tr>
<tr>
<td>• FTBE x1 (Exterior, Left)</td>
<td>• FTBE x1 (Exterior, Left)</td>
<td>• FTBE x1 (Exterior, Left)</td>
</tr>
<tr>
<td>• FTBE x1 (Exterior, Right)</td>
<td>• FTBE x1 (Exterior, Right)</td>
<td>• FTBE x1 (Exterior, Right)</td>
</tr>
<tr>
<td>• FTBE x1 (Exterior, Back)</td>
<td>• FTBE x1 (Exterior, Back)</td>
<td>• FTBE x1 (Exterior, Back)</td>
</tr>
<tr>
<td>• FTBPP x1 (Plug-In Electrics)</td>
<td>• FTBPH x1 (Hardwire Electrics)</td>
<td>• FTBBF x1 (Base Feed)</td>
</tr>
<tr>
<td>Optional item:</td>
<td>• FTBCF x1 (Ceiling Feed)</td>
<td></td>
</tr>
<tr>
<td>• FTPAK x 1 (Automated Door Hardware Kit)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Tek Booth with Solid Back

* Tek Booth with Glass Back

* To daisy chain two hardwired booths together, also include a Linking Harness (FTBLH).

- For more details on how to specify this kit, please refer to Planning with Electrics
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, Electrics Beam, 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
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, Electrics Beam, 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
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’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.

<table>
<thead>
<tr>
<th>Left Orientation</th>
<th>Right Orientation</th>
<th>Restrictions</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Left Orientation" /></td>
<td><img src="image2" alt="Right Orientation" /></td>
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<tr>
<td><img src="image4" alt="Left Orientation" /></td>
<td><img src="image5" alt="Right Orientation" /></td>
<td><img src="image6" alt="Circle" /></td>
</tr>
</tbody>
</table>

The handedness of the door and the interior worksurface must be specified to match to allow for proper entry.
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 base and ceiling fascias are composed of microperforated steel providing sound absorption, a low maintenance finish, ventilation capabilities and fire suppression integration.
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

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

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

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

woodgrain direction

Fascia grain direction
The woodgrain on all exterior fascias runs vertical.
The Framed Pivot Door provides an acoustic barrier, reducing noise inside the booth. Below describes the details and features of the door.

**Ladder Pull**
- 1” tube diameter
- Non-locking only

**Magnetic Catch**
- Ensures seal with door frame

**Pivot Hinge**
- Two pivot points (top and bottom)
- Visible on exterior of booth
- Attached to vertical door jamb
tek booth door features (continued)

**Bottom Seal**
- Adjustable brush pile
- Continuous width across door

**Threshold**
- Stainless Steel construction
- Provides lateral structure
tek booth door features (continued)

Door Closer with Hold Open
- Hold open range: 90° - 100°
- Adjustable speed
- No door stopper required on floor
- Black finish standard
tek booth automated door features

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

Automated Door Frame
- 2.4" wide door frame accommodates automated hardware
- Clear opening: 33-1/4"
- Header clearance: 83" AFF

Please note, 2.4" wide door frame is only used when the automated door is specified.

Hand Activator
- 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

Please note, 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 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

Please note, 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 only work with plug-in electrics. In the event of a power loss, the door can be opened manually.

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

**Occupancy Sensor**

When the user enters the booth, the occupancy sensor is activated, automatically turning on ventilation fans and the task light. If no movement is detected after 5 minutes, the fan and light will automatically turn off.

**Receptacle**

Each booth 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.

Tek Booth occupancy sensor turn off time can be increased beyond 5 minutes if required by the end user. Installation instructions are available upon request.
tek booth interior features (continued)

**Task Light**
Once the task light is activated, there are three dimmable settings to lower the brightness to the users preference. The dimmer button is always located on the right underside of the task light regardless of the orientation specified.

**Ventilation**
Ventilation intake is provided by a pair of low noise fans which are integrated into the micro-perforated ceiling fascia. The fans work in tandem with the base fascia, which acts as an exhaust, enabling full air exchange.
tek booth interior features (continued)

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

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

Coat / Bag Hook
A coat / bag hook can be placed in the interior back corner of the booth, opposite of the worksurface. It can be installed at any height (in 1” increments).
The following describes the exterior corner trim options available on Tek Booth.

**Round Corner Trim**
The round corner trim option provides a soft exterior aesthetic. The vertical and horizontal trim components meet at a butt joint.

**Square Corner Trim**
The square corner trim option provides a rectilinear exterior aesthetic. The vertical and horizontal trim components meet at a miter joint.
application guide

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.

42” high worksurface
32” high bar seat recommended

Seating is not required for the booth if standing is the preferred ergonomic solution.
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
The following rules and restrictions should be considered when connecting Tek Booth electrically in tandem and to the base building.

<table>
<thead>
<tr>
<th>Daisy Chain Base Feed</th>
<th>Plug-In</th>
<th>Hardwire</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Diagram" /></td>
<td><img src="image2" alt="Image" /></td>
<td><img src="image3" alt="Image" /></td>
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<table>
<thead>
<tr>
<th>Daisy Chain Ceiling Feed</th>
<th>Plug-In</th>
<th>Hardwire</th>
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<tr>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Parallel/In Series</th>
<th>Plug-In</th>
<th>Hardwire</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image7" alt="Diagram" /></td>
<td><img src="image8" alt="Image" /></td>
<td><img src="image9" alt="Image" /></td>
</tr>
</tbody>
</table>

**Notes:**
- Daisy Chain: Connected to building by base or ceiling feed.
- Parallel/In Series: Connected to building by base or ceiling feed.
- Linking Harness (FTBLH): 3/8” (min) - 7/8 (max).
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 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 Exterior (FTRE)
- Includes two exterior fascias
- Orientation: Left or Right (must be specified individually)
- Finishes: Laminate, Veneer or Backpainted Glass

Tek Room Interior (FTRN)
- Includes interior base fascias, upper fabric fascias, vertical technology fascia and ceiling fascias
- Electrics Height: 26", 29” or 42”
- Center Worksurface prep option
- Metal Fascia Finish: Ebony or Anthracite
- Fabric Fascia Finish: Architectural fabrics
- Door Control: Closer with Hold-Open or Automated or Automated Accessible

Tek Room Electrical Kit, Plug-In (FTRKP)
- Includes electrical components and ceiling light
- Wire Type: Plug-in (15 Amp only)
- Power Cord Length: 72” or 180”
- Ceiling Light Finish: Ebony or Anthracite
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
- Fascia Finish: Ebony or Anthracite

**Tek Room Coat / Bag Hook (FTRH)**
- Includes two hooks (one left, one right)
- 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

**Automated Door Hardware Kit (FTPAX)**
- Automated door operator and hand activator hardware kit
- Works with plug-in electrical kit only
The following chart will help you select the appropriate items to order Tek Room.

<table>
<thead>
<tr>
<th>Required Room Items</th>
<th>Optional Furniture and Accessory Items</th>
<th>Optional Items for Reconfiguration (on Day 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• FTRG x1 - Structure for Glass Back</td>
<td>• FTRCW - Center Worksurface</td>
<td>• FTRF - Vertical Technology Fascia</td>
</tr>
<tr>
<td>• FTRE (L) x 1 - Exterior, Left</td>
<td>• FTRSW - Side Workurface</td>
<td>• FTRT - Tape Strip</td>
</tr>
<tr>
<td>• FTRE (R) x 1 - Exterior, Right</td>
<td>• FTRH - Coat / Bag Hook</td>
<td></td>
</tr>
<tr>
<td>• FTRN x 1 - Interior</td>
<td>• FTPAK - Automated Door Hardware Kit</td>
<td></td>
</tr>
<tr>
<td>• FTRKP x 1 - Electrical Kit, Plug-In</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The following outlines the finish regions within Tek Room. Please note 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

**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

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*
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"

96-1/4" (exterior width)
90" (exterior height)
86" (interior height)
26", 32.75", 45.75" (CL electric heights)
36" (pull height)
88-1/4" (interior width)
62-1/8" (interior depth)
70-1/8" (exterior depth)
39-7/8" (door protrusion at 90°)
37-1/2" (door clear opening at 90°)
24-1/2" (interior sidelite)
60° diameter (Required turning clearance for wheelchair accessibility)
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 base and ceiling fascias are composed of micro-perforated steel providing sound absorption, a low maintenance finish, ventilation capabilities and fire suppression integration.
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 to note 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.
The Framed Pivot Door provides an acoustic barrier, reducing noise inside the room. Below describes the details and features of the door.

**tek room door features**

- **Ladder Pull**
  - 1” tube diameter
  - Non-locking only

- **Magnetic Catch**
  - Ensures seal with door frame

- **Pivot Hinge**
  - Two pivot points (top and bottom)
  - Visible on exterior of room
  - Attached to vertical door jamb
tek room door features (continued)

**Bottom Seal**
- Adjustable brush pile
- Continuous width across door

**Threshold**
- Stainless steel construction
- Provides lateral structure
tek room door features (continued)

**Kickplate**
- 10" kickplate option
- Required for wheelchair accessible rooms

**Door Closer with Hold Open**
- Hold open range: 90˚ - 100˚
- Adjustable speed
- No door stopper required on floor
- Black finish standard
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

Please note, 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

Please note, 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.
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
- Hand activation range: 0-3”
- Time delay: 5 seconds
- Black polycarbonate finish with hand icon standard

Please note, 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

Please note, 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 only work with plug-in electrics. In the event of a power loss, the door can be opened manually.
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
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.

1. **Occupancy Sensor**
   When the user enters the room the occupancy sensor is activated, automatically turning on ventilation fans and the ceiling light. If no movement is detected after 5 minutes, the fan and light will automatically turn off.

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.

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. Please note, 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.
The following describes the features built into the interior ceiling.

**Ventilation**
Ventilation intake is provided by two pairs of low noise fans integrated into the micro-perforated back ceiling fascia. The fans work in tandem with the base fascia, which acts as an exhaust, enabling full air exchange.

**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.
The following describes additional interior features.

**Cable Routing Prep**
The micro-perforated base fascias on the interior back wall come with punch out preps and a grommet kit to accommodate internal cable routing of secondary devices if required.

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

**Coat / Bag Hook**
The coat / bag hook can be installed in any interior corner, at any height (in 1" increments). Please consider the following general recommendations when planning the coat hook height:

- Accessible Coat Hook Height: 15”-48” AFF
- Non-Accessible Coat Hook Height 48”-66” AFF
The following describes the exterior corner trim options available on Tek Room.

**Round Corner Trim**
The round corner trim option provides a soft exterior aesthetic. The vertical and horizontal trim components meet at a butt joint.

**Square Corner Trim**
The square corner trim option provides a rectilinear exterior aesthetic. The vertical and horizontal trim components meet at a miter joint.
Tek Room’s center worksurface is ideal for environments requiring collaboration and technology integration. Below describes the main design features.

**Worksurface**
- 38” wide x 30” deep
- Fastened to vertical technology column

**Mono Leg**
- 29” or 42” high
- 9” wide footprint
- Leveling capabilities

**Data Module**
- Flip open cover
- Allows access to communication cables
- Works in tandem with TV / monitor
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

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
- 42” high electrics must be specified on vertical technology column
- Monitor cannot be used
Tek Room’s side worksurface is ideal for environments requiring focused work, accessibility and technology integration. Below describes the main design features.

**Tek Room’s side worksurface 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
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
- 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
- Please note, 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, please refer to teknion.com

Please note, 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, please ensure power cord length is sufficient to reach source.

When planning to use internal cable routing, please ensure practice will pass local codes and inspection.
The following shows examples of how Tek Room can be planned with freestanding furniture in various work settings.

Please note, 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
Focused work

- Task and lounge seating
- 26” high electrics shown

Please 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, please 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

Please 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, please ensure practice will pass local codes and inspection
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

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

**Daisy Chain Base Feed**
Connected to building by base or ceiling feed

**Daisy Chain Ceiling Feed**
Connected to building by base or ceiling feed

**Parallel / In Series**
Connected to building by base or ceiling feed
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