District Power Spine offers a simple and cost effective way to divide space and route power and data. It is available in Linear, Zigzag and 120 Hub profiles.

**linear profile**

Power Spine provides affordable power delivery, flexible planning and simple to specify linear planning.

**zig zag profile**

Zig Zag Power Spine provides an unique expression that gives the user the feeling of their own corner or nook.

**120 hub profile**

This 120-degree Hub offers privacy for heads down work, while optimizing the space in any office environment.
Power Spine is designed to match the style of District although it is not a panel, it is a power spine. It has unique components and uses many components from District to complete a power spine configuration.

The unique components include:
- panel frame
- support kit
- lateral screens
- worksurface kits
- power spine specific to hiSpace tables

The shared District components include:
- fabric and metal fascias
- top and end trims
- add-on glass and felt screens
- desk mounted screens
- electrics

It can be planned in linear, zig zag and 120 hub configurations.

The Power Spine features a 15” high opening at the bottom of the panel.

Two frame heights are available:
- 29” (accepts a 13” add-on for an overall height of 42”)
- 42” (accepts a 9” add-on for a maximum overall height of 51”)

Power Spine can be planned for various applications from freestanding height-adjustable tables to fixed worksurfaces to casual lounge environments.

The following typicals demonstrate layouts possible with Power Spine.

with height-adjustable tables

Mobile furniture and height-adjustable tables can be placed along the spine to meet task-intensive needs, yet still allow the furniture to be repositioned as needed.
understanding power spine (continued)

with fixed worksurfaces
Semi-suspended worksurfaces combined with floor screens provide a more conventional workstation.

with casual lounge furniture
The spine provides space division and power access in casual environments and open collaborative spaces.
The Power Spine structure consists of a frame and support kit. End and top trims, fascias, screens and electrical components are added from the District offering.

**linear**

Power Spines are specified the complete length of the configuration and not as individual modules. The Support Kit is also specified the complete length so that the proper amount of feet and posts are included.

- **Module Widths**: 48”, 60”, 72”, 84”
- **Overall Widths**: 96”, 120”, 144”, 168”, 180”, 192”, 216”, 240”, 288”, 252”, 336”

Power Spine widths over 240” require lateral screens at the ends for support.

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**Power Spine Panel (UNPZ)**
- **Height**: 29”
- **Compatibility**:
  - Standard District Top Trims
  - Panel Wall Add-On Screens - Glass
  - Panel Wall Add-On Screens - Felt
- **Can accommodate semi-suspended worksurfaces since the mounting channel at 29” high remains accessible**
- **13” fabric or metal fascias are specified with this frame**

**Power Spine Inset Panel (UYPZ)**
- **Height**: 29”, 42”
- **Compatibility**:
  - District Panel Top Trim for Panels with Inset Glass (6mm and 10mm)
  - District Panel Top Trim for Panels with Inset Smooth Felt
  - Panel Top Trim for Panels with Inset Glass
  - Panel Glass Blade for Panels with Inset Glass (6mm and 10mm)
  - Smooth Felt Blade for Panels with Inset
- **13” fabric or metal fascias are specified on the 29” high frame**
- **26” fabric or metal fascias are specified on the 42” high frame**
- **Cannot accommodate worksurfaces on the 29” high frame**
  - The 29” high datum is inaccessible due to the frame structure for inset glass or felt screens
  - 42” high panel
  - The 29” high datum is covered by the 26” high fascia

**Power Spine Support Kit (UZPK)**
- **Height**: 29”, 42”
- **Components include**:
  - Bottom trim
  - Leg covers
  - Large or medium feet
- **Support Types**:
  - No support post
  - With center support post
  - With offset support post
  - Large feet are 18” deep
- **Medium feet are 12” deep**
- **The number of large and medium is dependent on support kit selected**
- **Finishes**:
  - Foundation
  - Mica
  - Accent
Zig Zag Power Spines are specified the complete length of the configuration and not as individual modules. Includes a centralized single post at each junction. The Support Kit is also specified the complete length so that the proper amount of feet and posts are included.

The Zig Zag spine is offered in spine lengths of three, four or five segments of standard module sizes, where the in line Power Spine is limited to four.

- **Standard Height:** 29”
- **Inset Height:** 29”, 42”
- **Module Widths:** 48”, 60”, 72”, 84”
- **Overall Widths:** 14A, 180”, 192”, 216”, 240”, 24A, 252”, 288”, 300”, 336”, 360”, 420”

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**Power Spine Zig Zag (UNZZ)**

- **Height:** 29”
- **Compatible with:**
  - Standard District Top Trims
  - Panel Wall Add-On Screens - Glass
  - Panel Wall Add-On Screens - Felt
- **Can accommodate semisuspended worksurfaces since the mounting channel at 29” high remains accessible**
- **13” fabric or metal fascias are specified with this frame**

---

**Power Spine Zig Zag Inset Panel (UYZZ)**

- **Height:** 29”, 42”
- **Compatible with:**
  - District Panel Top Trim for Panels with Inset Glass (6mm and 10mm)
  - District Panel Top Trim for Panels with Inset Smooth Felt
  - Panel Top Trim for Panels with Inset Glass - Panel Glass Blade for Panels with Inset Glass (6mm and 10mm)
  - Smooth Felt Blade for Panels with Inset Glass
  - 13” fabric or metal fascias are specified on the 29” high frame
  - 26” fabric or metal fascias are specified on the 42” high frame
- **Cannot accommodate worksurfaces on the 29” high frame**
- **29” high datum is inaccessible due to the frame structure for inset glass or felt screens**
- **42” high panel**
- **The 29” high datum is covered by the 26” high fascia**

---

**Power Spine Zig Zag Support Kit (UZZK)**

- **Height:** 29”, 42”
- **Components include:**
  - top cap
  - vertical trims
  - connectors
  - gaskets
  - shared feet
  - bottom trims and covers
  - 2 large feet
  - support feet
  - leg covers
- **Large feet are 18” deep**
- **Finishes:**
  - Foundation
  - Mica
  - Accent
120 hub panel
The 120 Hub consists of 3 panels in a 120 degree configuration and is specified as a complete frame. The Support Kit is also specified as a complete unit.

- **Height:** 29”
- **Inset Height:** 29”, 42”
- **Module Widths:** 48”, 60”

**Power Spine 120 Hub (UNYH)**
- **Height:** 29”
- **Compatible with:**
  - Standard District Top Trims
  - Panel Wall Add-On Screens - Glass
  - Panel Wall Add-On Screens - Felt
- **Can accommodate semi-suspended worksurfaces since mounting channel at 29” high the remains accessible**
- **13” fabric or metal fascias are specified with this frame**

**Power Spine 120 Hub Inset Panel (UZYH)**
- **Height:** 29”, 42”
- **Compatible with:**
  - District Panel Top Trim for Panels with Inset Glass (6mm and 10mm)
  - District Panel Top Trim for Panels with Inset Smooth Felt
  - Panel Top Trim for Panels with Inset Glass
  - Panel Glass Blade for Panels with Inset Glass (6mm and 10mm)
  - Smooth Felt Blade for Panels with Inset
- **13” fabric or metal fascias are specified on the 29” high frame**
- **26” fabric or metal fascias are specified on the 42” high frame**
- **Cannot accommodate worksurfaces on the 29” high frame**
  - 29” high datum is inaccessible due to the frame structure for inset glass or felt screens
  - 42” high panel
  - The 29” high datum is covered by the 26” high fascia

**Power Spine 120 Hub Support Kit (UZYK)**
- **Height:** 29”, 42”
- **Components include:**
  - top cap
  - connectors
  - gaskets
  - central post
  - bottom trims
  - 3 med feet are 12” deep
- **Finishes:**
  - Foundation
  - Mica
  - Accent
planning with power spine panels & panel spine support kit frames

The following should be considered when planning with Power Spine Panels and Panel Spine support kits.

Two frame types are available for Linear, Zigzag and Hub Power Spine Panels.

**power spine panel**

- Accepts a standard top trim
- If an add-on is desired, the top trim is replaced with a standard Panel Wall Add-On Screen – Glass or Felt Screen
- Must be used when semi-suspended worksurfaces are specified to allow access to the horizontal mounting rail

**power spine inset panel**

- Accepts a Panel Top Trim with Inset Glass or Felt
- Cannot be used when semi-suspended worksurfaces are specified as there is no horizontal mounting rail available

End trims, top trims and fascias are specified from the standard District product offering for all Panel Spine types:
- One metal or fabric fascia is required on each side of a module

**linear power spine**

Example: 288" Power Spine
- Panels 29" high consisting of four 72" wide modules

Example: 288" Power Spine
- Panels 42" high consisting of four 72" wide modules
planning with power spine panels & panel spine support kit frames (continued)

zig zag spine

Example: 288” Power Spine
- Panels 29” high consisting of four 72” wide modules

Example: 288” Power Spine
- Panels 42” high consisting of four 72” wide modules

power spine 120 hub

Example: 288” Power Spine
- Panels 29” high consisting of three 60” wide modules

Example: 288” Power Spine
- Panels 42” high consisting of three 60” wide modules
planning with power spine panels & panel spine support kit frames (continued)

Linear Power Spine frames are available in three configurations. All support kits have a foot at each end as well as additional feet and support along the length depending on the size and configuration.

No Support (N)
Allows for large spans without feet in these conditions:
- When no add-ons are used
- When felt screen add-ons are used
Cannot be used with glass add-on screens.

Center Support (C)
- Used when glass panel add-ons are used
- It provided the additional support required for the glass

Offset Support Post (F)
The offset placement allows for less visible support locations on a spine and is used when:
- When no add-ons are used
- When felt screen add-ons are used
Cannot be used with glass add-on screens.
planning with power spine panels & panel spine support kit frames (continued)

the power spine zig zag panel always has a center support

the power spine 120 hub panel always has a center support
planning with power spine panels & panel spine support kit frames (continued)

Additional rules also apply when planning with Power Spine Linear.

Any spine run length can be done as long as there is a support foot every 96”.

Any 29” high Power Spine with no centre support or offset support must be planned with a Smooth Felt Add On on top of the Power Spine.

Spine Frame at 29” high with 120”, 180” or 240”W without Felt or Add-on Screens cannot plan with any offset (F) or no support (N) options.

Spine runs with a span of 120” must be planned with a continuous PET Panel Wall Add-On Screens. Cannot span only a partial width. Any type of add-on screens should run the entire length of the spine.
Each support kit type includes options for:
- large support legs
- support leg covers
- horizontal support rails

The following chart outlines all options and what is included with each:

<table>
<thead>
<tr>
<th>Height</th>
<th>Support Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>29” Height</td>
<td></td>
</tr>
<tr>
<td></td>
<td>96” width <strong>No Center Support Post</strong></td>
</tr>
<tr>
<td></td>
<td>Two large support legs, two support leg covers and two horizontal support rails</td>
</tr>
<tr>
<td></td>
<td>120” width</td>
</tr>
<tr>
<td></td>
<td>Two large support legs, two support leg covers and two horizontal support rails</td>
</tr>
<tr>
<td></td>
<td>192” width</td>
</tr>
<tr>
<td></td>
<td>One medium support leg, two large support legs, four support leg covers and four horizontal support rails</td>
</tr>
<tr>
<td></td>
<td>240” width</td>
</tr>
<tr>
<td></td>
<td>One medium support leg, two large support legs, four support leg covers and four horizontal support rails</td>
</tr>
<tr>
<td>42” Height</td>
<td></td>
</tr>
<tr>
<td></td>
<td>96” width <strong>No Center Support Post</strong></td>
</tr>
<tr>
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<td>Two support legs, two support leg covers and two horizontal support rails</td>
</tr>
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</tr>
<tr>
<td></td>
<td>One medium support leg, two large support legs, four support leg covers and two horizontal support rails</td>
</tr>
<tr>
<td></td>
<td>14A width (144” – 3x48”w panels)</td>
</tr>
<tr>
<td></td>
<td>Two large support legs, four support leg covers, two support posts and three horizontal support rails</td>
</tr>
<tr>
<td></td>
<td>144” width</td>
</tr>
<tr>
<td></td>
<td>Two large support legs, four support leg covers, two support posts and two horizontal support rails</td>
</tr>
<tr>
<td></td>
<td>168” width</td>
</tr>
<tr>
<td></td>
<td>Two large support legs, one medium support leg, two supports, four leg covers and two horizontal support rails</td>
</tr>
<tr>
<td></td>
<td>180” width</td>
</tr>
<tr>
<td></td>
<td>Two large support legs, two medium support legs, six support leg covers and three horizontal support rails</td>
</tr>
<tr>
<td></td>
<td>192” width</td>
</tr>
<tr>
<td></td>
<td>One medium support leg, two large support legs, eight support leg covers, two support post and four horizontal support rails</td>
</tr>
<tr>
<td></td>
<td>216” width</td>
</tr>
<tr>
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<td>Two medium support legs, two large support legs, four support leg covers and three horizontal support rails</td>
</tr>
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<td></td>
<td>240” width</td>
</tr>
<tr>
<td></td>
<td>One medium support leg, two large support legs, two support posts, eight support leg covers, four support posts and four horizontal support rails</td>
</tr>
<tr>
<td></td>
<td>252” width</td>
</tr>
<tr>
<td></td>
<td>Two medium support legs, two large support legs, four support leg covers and three horizontal support rails</td>
</tr>
<tr>
<td></td>
<td>288” width</td>
</tr>
<tr>
<td></td>
<td>One medium support leg, two large support legs, two support posts, eight support leg covers, two support post and four horizontal support rails</td>
</tr>
<tr>
<td></td>
<td>336” width</td>
</tr>
<tr>
<td></td>
<td>Two medium support legs, two large support legs, one support post, eight support leg covers and four horizontal support rails</td>
</tr>
</tbody>
</table>
## Planning with Power Spine Panels & Panel Spine Support Kit Frames (continued)

<table>
<thead>
<tr>
<th>42” Height</th>
<th>Center Support Post</th>
<th>Support Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>120” width</td>
<td>![Image]</td>
<td>One medium support leg, two large support legs, four support leg covers and two horizontal support rails</td>
</tr>
<tr>
<td>14A width</td>
<td>![Image]</td>
<td>Two support posts, two large support legs, six support leg covers and three horizontal support rails</td>
</tr>
<tr>
<td>(144” – 3x48”w panels)</td>
<td></td>
<td></td>
</tr>
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<td>216” width</td>
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</tr>
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<td>One medium support leg, two large support legs, eight support leg covers, two support post and eight horizontal support rails</td>
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<tr>
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<td>Two medium support legs, two large support legs, four support leg covers and three horizontal support rails</td>
</tr>
<tr>
<td>288” width</td>
<td>![Image]</td>
<td>Three medium support legs, two large support legs, ten support leg covers and four horizontal support rails</td>
</tr>
<tr>
<td>336” width</td>
<td>![Image]</td>
<td>Three medium support legs, two large support legs, ten support leg covers and four horizontal support rails</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>29” Height</th>
<th>Offset Support Post</th>
<th>Support Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>14A width</td>
<td>![Image]</td>
<td>One support post, two large support legs, four support leg covers and three horizontal support rails</td>
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<td>Two medium support legs, two large support legs, four support leg covers and four horizontal support rails</td>
</tr>
</tbody>
</table>
The following should be considered when planning with power spine electrics.

The Power Spine uses standard District electrics.

The frame includes the following:
- Specific pass through for data cables with a capacity of 12 CAT6A cables (100% fill rate)
- Standard pass-through for power harnesses
- A cut out on the bottom frame to allow a base feed or ceiling feed to be installed in the interior of the frame

The following demonstrates how power enters Linear, Zig Zag or 120 Hub Power Spines.

ceiling feed

- The liquid cable extends through the cut out in the bottom of the frame, over the foot and into the power pole
- It then routes up to the ceiling

The base feed has a liquid tight cable that extends through the cut out in the bottom of the frame to the floor and remains exposed.

- On frame modules 48” wide, the base feed and power module must be placed in separate frame modules
- 48” wide frame modules cannot accommodate both a base feed and power module, there isn’t sufficient space for both

On frame modules 60” wide or wider, both can be placed in the same module.
Zig Zag and 120 Hub configurations have specific electrical requirements.

- In Power Spine Zig Zag configurations with parallel worksurfaces, longer harnesses will be required to make up the distance between power boxes.
- Routing multiple harnesses through the connections is not recommended.

- In Power Spine Zig Zag configurations with dual perpendicular worksurfaces, power access will be limited to one power module for two users.
- Parallel planning is best suited for the smaller 48” & 60” modules where Perpendicular planning is better for the larger modules to sufficient back to back space for the users.

- When the Power Spine 120 Hub panel modules are 48” wide, the basefeed kit and power box cannot be in the same module.
- The base feed will have to be installed on the exterior of the panel.
Lateral floor screens attach perpendicularly to the panel frame to provide privacy at ends and between users.

- Lateral floor screens are available for end and mid run applications
- Available solid or with glass
- A support foot is required on screens 48”w or larger when not mounted to a worksurface
- Provide support to panel runs
- Lateral Floor Screens are not available for Zig Zag or 120 Hub planning

<table>
<thead>
<tr>
<th>Power Spine Lateral Floor Screen Solid (UZSS)</th>
<th>Power Spine Lateral Floor Screen with Glass (UZSG)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• A solid screen with no glass</td>
<td>• A solid screen with a glass top</td>
</tr>
<tr>
<td></td>
<td>• Glass Options:</td>
</tr>
<tr>
<td></td>
<td>- 42” total (31” solid + 11” glass)</td>
</tr>
<tr>
<td></td>
<td>- Inset 42” (29” solid + 13” glass)</td>
</tr>
<tr>
<td></td>
<td>- Inset 51” (42” solid + 9” glass)</td>
</tr>
<tr>
<td></td>
<td>- Inset 51” (29” solid + 22” glass)</td>
</tr>
</tbody>
</table>

- Height: 42”, 51”
- Depths: 24”, 30”, 36”, 42”, 48”, 60”, 72”
- Bracket Attachments:
  - End Mounted Single
  - End Mounted Double
  - End Mounted Shared
  - Mid Spine
- Handedness:
  - Left
  - Right
  - Not applicable
  - Handedness is determined by the location of the bracket when the user is facing the workstation
- Screen Support:
  - None - available on 24, 30, 36” and 42”w
  - Foot - required on 48”, 60” and 72”w screens
  - Worksurace connection
- Not designed to support a worksurface
- The solid portion of the screen and the panel height should be the same for proper connection

- Finishes:
  - Screen:
    - Solid laminate
    - Seamless
    - Flintwood (horizontal grain pattern)
    - Natural veneer
  - Hardware:
    - Foundation
    - Mica
    - Accent
  - Glass Finishes:
    - Clear
    - Frost
The following should be considered when planning with power spine lateral floor screens in linear applications.

Screens are available in the following configurations.

**end mount double, handed**
- Screens mount to the end of the spine panel run and extent to the mid point of the frame to provide a clean aesthetic on the outside of the workstations
- End Trim is not required on the panel frame in this application

**end mound shared, non-handed**
- Screen mounts centered on the outside of the panel frame
- End Trim is not required on the panel frame in this application

**end mount single, handed**
- Screen mounts outside of the panel frame and extends completely across the end of the frame to provide a clean aesthetic to the outside of the workstations in single sided applications

**mid spine, handed**
- Screen mounts mid run at a location with a support post
planning with power spine lateral floor screens
(continued)

• Lateral screens are available with two datum height options for the glass:
  - from 29”
  - from 42”
• Can be used on either Power Spine Panel or Power Spine Inset Panel with inset glass depending on the application

29” high panel walls
• Panel Wall Add-On Screen - Glass has a 2” high metal frame bringing the glass datum height to 31” high when mounted to a panel
• It is recommended that the 31” glass option be selected for the Lateral Screen so that the datum heights align

Recommended Lateral Screen: 31” high solid with 11” glass.

29” and 42” high power spine with panel glass blade for panels with inset glass
• Inset Panel Wall Add-On Screen - Glass has no metal frame so the datum height remains at 29” or 42” high when mounted to a panel
• It is recommended that the 29” glass option be selected for the Lateral Screen when used with the 29” high panel and 42” high glass option be selected when used with the 42” high option

Recommended Lateral Screen: 29” high solid with 13” glass.  
Recommended Lateral Screen: 42” high solid with 9” glass.

Two height options can be used in single sided applications with Add-On Screens on 29” high panels depending on the desired aesthetic.

Lateral screen with 31” high solid and glass above:
• the solid part of the screen and the solid part of the glass add-on trim will align

Lateral screen with 29” high solid and glass above:
• the solid part of the screen and the top of the panel will align
mid run applications

• In mid run applications it is recommended that the 29” high lateral screen with glass above be used
• This aligns the solid portion of the lateral screen or with the top of the panel frame eliminating unnecessary height changes an gaps

42” high panel walls

Only one option is available for adding glass to a 42” high panel
• Inset Glass Screen (the glass is inset, so no trim is visible, the datum height remains at 42”)

Lateral Floor Screens provide support to panels when
• The maximum number of panel sections is four and the overall length does not exceed 192” (ex. 4 x 48” sections = 192”)
• Reminder: panels over 60” w. consist of two panel sections, so 2 x 48” w sections is the equivalent of 1 x 96” w panel
• The maximum number of panels sections is three when 60” w. panels are used and the overall length does not exceed 180” (ex. 3 x 60” sections - 180”)
• Panel heights to do not exceed 51” h.
District Power Spine provides a variety of worksurfaces and worksurface support bundles for Linear and 120 planning. The following outlines the features of District Power Spine worksurfaces and Worksurface Support bundles.

District Worksurfaces for Power Spine Panels are available in a variety of styles for both height-adjustable and fixed applications.

**rectangular**

![Rectangular worksurfaces](image)

Rectangular worksurfaces can be applied in Linear and Zig Zag Perpendicular and Parallel planning.

**dual angled and 120 angled**

![Dual angled and 120 angled worksurfaces](image)

Angled worksurfaces can be applied in Zig Zag Perpendicular and 120 Hub planning.

**parallelogram**

![Parallelogram worksurfaces](image)

Parallelogram worksurfaces can be applied in Zig Zag Perpendicular and 120 Hub planning.

**120 hub**

![120 hub worksurfaces](image)

120 Hub worksurfaces can be applied 120 Hub planning.
The Rectangular Worksurface and Support bundle is used in linear and Zig Zag applications.

**Power Spine Rectangle Worksurface (UZWE)**
- Depths: 24”, 30”
- Widths: 48”, 54”, 60”, 66”, 72”
- Edge:
  - (8) Flat
  - (H) Full Knife
- Optional grommets
- Applications:
  - (A) Freestanding - 4 legs
  - (B) Perpendicular (panel mounted) - 2 legs

**Power Spine Rectangular Worksurface Support Bundle (UZWC)**
Used with the Power Spine Rectangle Worksurface.
- Depths: 24”, 30”
- Widths: 48”, 54”, 60”, 66”, 72”
- Leg Type:
  - (L) Standard Leg
- Includes legs, mounting brackets and reinforcement channels depending on application
- Applications:
  - (A) Freestanding - 4 Legs
  - B) Perpendicular - 2 legs, 2 brackets

**Finishes:**
- **Worksurface Finishes:**
  - Foundation Laminate
  - Flintwood
  - Natural Veneer
- **Grommet Finishes**
  - Storm White
  - Espresso
  - Platinum
  - Very White
- **Support Finishes:**
  - Foundation Colors
  - Mica Colors
  - Accent Colors
The Angled Worksurface and Support bundle is used in Zig Zag applications.

**Power Spine Angled Worksurface (UZWA)**
- Depths: 24", 30"
- Widths: 48", 54", 60", 66", 72"
- Edge:
  - (8) Flat
  - (H) Full Knife
- Optional grommets
- Handedness:
  - (LH) Left Hand
  - (RH) Right Hand
- Applications:
  - (B) Perpendicular - 2 Legs
  - (D) Parallel - 1 Legs

**Power Spine Angled Worksurface Support Bundle (UZWB)**
Used with the Power Spine Rectangle Worksurface.
- Depths: 24", 30"
- Widths: 48", 54", 60", 66", 72"
- Handedness:
  - (LH) Left
  - (RH) Right
- Leg Type:
  - (L) Standard Leg
- Applications:
  - (B) Perpendicular - 2 legs, 2 brackets
  - (D) Parallel - 1 leg, 3 brackets
  - (L) Standard Leg
- Applications:
  - (B) Perpendicular - 2 legs, 2 brackets
  - (D) Parallel - 1 leg, 3 brackets

**Finishes:**
- **Worksurface Finishes:**
  - Foundation Laminate
  - Flintwood
  - Natural Veneer
- **Grommet Finishes**
  - Storm White
  - Espresso
  - Platinum
  - Very White
- **Support Finishes:**
  - Foundation Colors
  - Mica Colors
  - Accent Colors
The Parallelogram Worksurface and Support Bundle for 120 Zig Zag and Hub planning for semi-supported applications.

Power Spine Parallelogram Worksurface (UZWP)
• Depths: 24”, 30”
• Widths: 48”, 54”, 60”, 66”, 72”
• Edge:
  - (8) Flat
  - (H) Full Knife
• Optional grommets
• Handedness:
  - (LH) Left Hand
  - (RH) Right Hand
• Applications:
  - (A) Freestanding - 4 legs
  - (C) Perpendicular - 2 Legs
  - (D) Parallel - 1 Legs

Power Spine Parallelogram Worksurface Support Bundle (UZWK)
Used with the Power Spine Rectangle Worksurface.
• Depths: 24”, 30”
• Widths: 48”, 54”, 60”, 66”, 72”
• Handedness:
  - (LH) Left
  - (RH) Right
• Leg Type:
  - (C) Standard Leg for Curved Radius
• Applications:
  - (A) Freestanding - 4 Legs
  - (C) Parallel - 2 legs, 2 brackets
  - (D) Perpendicular - 1 legs, 3 brackets

Finishes:
• Worksurface Finishes:
  - Foundation Laminate
  - Flintwood
  - Natural Veneer
• Grommet Finishes
  - Storm White
  - Espresso
  - Platinum
  - Very White
• Support Finishes:
  - Foundation Colors
  - Mica Colors
  - Accent Colors
The Dual 120 Angled Worksurface and Support Bundle for 120 Zig Zag Perpendicular planning for semi-supported applications.

Power Spine Dual 120 Angled Worksurface (UZWD)
- Depths: 48”, 60”
- Widths: 48”, 54”, 60”, 66”, 72”
- Edge: (8) Flat
- Optional grommets
- Applications: Perpendicular - 2 Legs
- Includes 2 angled worksurfaces

Power Spine Dual Angled Worksurface Support Bundle (UZDK)
Used with the Power Spine Rectangle Worksurface.
- Depths: 48”, 60”
- Widths: 48”, 54”, 60”, 66”, 72”
- Leg Type: (L) Standard Leg
- Applications: Perpendicular - 2 legs, 2 brackets

Finishes:
- Worksurface Finishes:
  - Foundation Laminate
  - Flintwood
  - Natural Veneer
- Grommet Finishes:
  - Storm White
  - Espresso
  - Platinum
  - Very White
- Support Finishes:
  - Foundation Colors
  - Mica Colors
  - Accent Colors
120 Hub corner worksurface to be supported by 2 legs and 3 brackets.

**Power Spine 120 Hub Worksurface (UZWT)**
- Depths: 24”, 30”
- Widths: 48”, 60”
- Edge:
  - (F) Flat
  - (H) Full Knife
- Optional grommets
- Applications:
  - (E) Semi-Supported - 2 legs

**Power Spine 120 Hub Worksurface Support Bundle (UZWW)**
Used with the Power Spine Rectangle Workurface.
- Depths: 24”, 30”
- Widths: 48”, 60”
- Leg Type:
  - (L) Standard Leg
- Applications:
  - (E) Semi Supported - 2 legs

Finishes:
- **Worksurface Finishes**:
  - Foundation Laminate
  - Flintwood
  - Natural Veneer
- **Grommet Finishes**:
  - Storm White
  - Espresso
  - Platinum
  - Very White
- **Support Finishes**:
  - Foundation Colors
  - Mica Colors
  - Accent Colors
The following should be considered when planning with Power Spine Worksurfaces.

The support configuration for fixed worksurfaces varies depending on the worksurface style and mounting condition.

**Freestanding Planning**

- 4x legs on all corners.

**Perpendicular Applications**

- 2 legs on one end of the worksurface
- 2 brackets on the opposite end (attached to panel)

**Parallel Applications**

- 2 legs on the front side of the worksurface
- 2 brackets on the panel side (attached to panel)

**Parallel and 120 Hub Applications**

- 1 leg on the corner of the worksurface
- 3 brackets on the panel side (attached to panel)

Knife Edges on worksurfaces will vary depending on the worksurface type and application.

**Rectangular, Angled and Parallelogram**

- 4 knife edges
- 3 knife edges
- 3 knife edges

**120 Hub**

Parallelam worksurfaces **cannot** be used for perpendicular planning. Angled Worksurfaces should be used.

- [Diagram of perpendicular planning (cannot)]
- [Diagram of angled planning (can)]
Parallelogram worksurfaces have radiused corners, the amount is determined by the application.

4 legs (freestanding)  

All corners are radiused.

2 legs and 2 brackets  

2 corners are radiused.

1 leg and 3 brackets  

2 corners are radiused.
The depth and width of Angled and Parallelogram worksurfaces is determined by the following:
- The nominal depth is the distance from the user edge to the face of the panel
- The nominal width matches the width of the panel that the worksurface sits in front of

All Angled, Parallelogram and 120 Hub semi suspended worksurfaces follow the District worksurface protocol and have a 1” gap on all panel facing sides.

Angled and Parallelogram worksurfaces are handed.
- The handedness is determined by the location of the acute angled corner from the user’s perspective.

The 120 Hub worksurface has slight differences depending on whether it's use fixed or height adjustable.
- The width on height-adjustable surfaces is 1” less on each side.
- The grommet locations are different:
  - The fixed worksurface grommets are inset 6-2/5” on center
  - The height-adjustable worksurface grommets are inset 3-2/5”
The following should be considered when planning with rectangular worksurfaces and support kits in linear applications.

- Worksurfaces mount perpendicular to the Power Spine Panel.

- Worksurfaces cannot be mounted parallel to the panels.

- Worksurfaces cannot be used as a return worksurface.

Off module planning:
- For 48" and 60" frame modules, worksurfaces cannot be planned off module.

For 72" frame modules and larger (which consist of two individual interior frame sections) off module planning is only allowed if the edge of the worksurface aligns with the interior center frame section of the panel.
When planning with lateral screens and semi-suspended worksurfaces the screens can be planned in two ways:

- Attached to the panel and not the worksurface
  - a foot is required on screens 48” wide or wider
- Semi-suspended worksurfaces **cannot** be used with 42”H panels
- Semi-suspended worksurfaces **cannot** be used with inset panels

- The worksurface mounted screen has fixed bracket locations, the width of the screen must be equal to or smaller than the width of the worksurface
- Not designed to support the worksurface
Zig Zag Power Spine panels can accept a variety of worksurface types.

**The following should be considered when planning with Zig Zag worksurfaces and support kits in linear applications.**

**single parallelogram worksurfaces**

**single rectangular worksurfaces**

**single and dual angled and dual angled worksurfaces**

**single and dual rectangular worksurfaces**

Recommended worksurface sizes for Perpendicular Planning Power Spine Zig Zag Panels are 72”, 84” wide.

The following recommendations are not recommended.

Not optimal use of space, only if freestanding desks required.
The following should be considered when planning with 120 Hub worksurfaces and support kits in linear applications.

120 Hub Power Spine panels can accept a variety of worksurface types.

**angled worksurfaces**

![Planning with Angled Worksurface Semi-Suspended only.](image)

**120 hub worksurfaces**

![Planning with Classic Hub Worksurface Height-Adjustable, Semi-Suspended.](image)

Acceptable Planning (with some drawbacks).

**rectangular worksurfaces**

![Rectangular - Semi Suspended or Freestanding Limited legs space.](image)

![Rectangular Height-Adjustable, or Freestanding Creates gaps between Worksurface and panel.](image)
Quick Connect Tables can be easily integrated into Power Spine configurations.

The Power Spine Quick Connect table has all of the same features as Quick Connect tables, available from Complements: Teknion’s Ergonomics & Accessories Program.

**Rectangular**

- Bases and tops are ordered separately and must be the same size
- Depths: 23”, 29”
- Widths: 52" 58" 64", 70"
- Orientations:
  - Spine Front & Centered for parallel (C) (only available for 52" wide)
  - Spine Left for Perpendicular (L)
  - Spine Right for Perpendicular (R)
- Base Mechanisms:
  - Extended electric (22.6” - 48.7“)
- All configurations allow for desk edge screens
- Same Kit of Parts can adjust to fit all planning applications for:
  - Perpendicular, Frame Inset Left
  - Perpendicular, Frame Inset Right
  - Parallel, Frame Centered

**hiSpace Quick Connect Height-Adjustable Freestanding Table**

- Switch: Display with Up/Down Memory
- Power PAK: Cable Organizer with Felt Cover
- Wire Management:
  - None
  - Vertical Wire Carrier
- Grommet Style:
  - None
  - Round (2.75” Diameter)
  - Rectangular (Diamond Shaped Cutout)
- Cut Out Location: None, Center
- Edge Trim:
  - Flat Trim
  - Straight Trim
  - Bullnose Trim

**Finishes:**
- Worksurface Finishes:
  - Foundation Laminate
  - Seamless
- Base Finish:
  - Ebony
  - Platinum
  - Very White
- Connection Kit Finish:
  - Ebony
  - Platinum
  - Very White
hiSpace Quick Connect Parallelogram Height-Adjustable Freestanding Table Mechanism for District Power Spine (YSB)

- Base Mechanism:
  - (9E) Extended Electric (22.6” - 48.7”)
- Depth:
  - 23”, 29”
- Width:
  - 60”, 72”
- Handedness:
  - Spine Front and Centered for Parallel
  - Left hand
  - Right hand
- Switch:
  - Display with Up /Down Memory
- Power PAK:
  - None
  - Cable Organizer with Felt Cover
- Wire Management:
  - None
  - Vertical Wire Carrier

Parallelogram Height-Adjustable Worksurface with Connection Kit for hiSpace Quick Connect with District Power Spine (UZWP)

- Base Mechanism:
  - (9E) Extended Electric (22.6” - 48.7”)
- Depth:
  - 23”, 29”
- Width:
  - 60”, 72”
- Power Spine Orientation:
  - (C) Spine Front and Centered for Parallel
- Handedness:
  - (LH) Left hand
  - (RH) Right Hand
- Grommet Style:
  - None
  - Round (.75” Diameter)
- Cut Out Location:
  - None
- Corner Condition:
  - (A) Four Radius Corners
- Edge Trim:
  - Flat Trim
  - Straight Trim
  - Bullnose Trim
  - Full Knife Trim

Finishes:
- Worksurface Finishes:
  - Foundation Laminate
- Base Finish:
  - Ebony
  - Platinum
  - Very White
hiSpace Quick Connect 120 Hub Height-Adjustable Freestanding Table
Mechanism for District Power Spine (YST)
• Base Mechanism:
  - (9E) Extended Electric (22.6” - 48.7”)
• Depth:
  - 23”, 29”
• Width:
  - 46”, 58”
• Switch:
  - Display with Up/Down Memory
• Power PAK:
  - Cable Organizer with Felt Cover
• Wire Management:
  - None
  - Vertical Wire Carrier
• Under surface Cable Management:
  - None
  - Dual Plastic Tray

Finishes:
• Worksurface Finishes:
  - Foundation Laminate
• Base Finish:
  - Ebony
  - Platinum
  - Very White

120 Hub Height-Adjustable Worksurface with Connection Kit for hiSpace Quick Connect with District Power Spine (WBT)
• Base Mechanism:
  - (9E) Extended Electric (22.6” - 48.7”)
• Depth:
  - 23”, 29”
• Width:
  - 46”, 58”
• Grommet Style:
  - None
  - Round (.75” Diameter)
• Cut Out Location:
  - None
  - Center
  - Left
  - Right
  - Left and Right
  - Center and Left
  - Center Right
  - Center, Left and Right
• Edge Trim:
  - Flat Trim
  - Straight Trim
  - Bullnose Trim
  - Full Knife Trim
The following should be considered when planning with Power Spine hiSpace Quick Connect Height-Adjustable Freestanding Table.

- The leg of the hiSpace Quick Connect base can be repositioned to allow for reconfiguration.
- It can be adjusted up to 3”, to allow approximately 7” overhang on the worksurface.

Adjusting the leg position will also create a 9” leg clearance to avoid interference with the power spine panel leg.

Regardless of the leg position, edge mounted screens will always fit.
The following should be considered when planning with Power Spine 3 legged and Parallelogram hiSpace Quick Connect Height-Adjustable Freestanding Tables.

Under surface Cable Manager not available on 46” width.

Under surface Cable Manager (YSB) not available on 60” width.