Limited Lifetime Warranty

National warrants that each piece of furniture will be free from defects in workmanship given normal use and care for as long as you, the original customer, owner and use the product.

Normal use is defined as the equivalent of a single shift, 40 hour work week. In the event that a product is used more than normal use, the applicable warranty period will be reduced to 12 years and times that fall under different warranty limitations, as listed below, will be reduced to one-third (ex: Wood chair frames will be 4 years instead of 12 years). National, at its option, will repair or replace with comparable product any product/part or component shipped after September 1, 2000, if the claim is eligible under the conditions of this warranty. This warranty is valid only if the product is given proper care and maintenance.

Exclusions

This warranty does not apply to:

• Damage caused by a carrier.
• Normal wear and tear which is to be expected during the period of ownership.
• Appearance, durability, quality, behavior, colorfastness or any other attribute of COM (Customer’s Own Materials) or any other non-standard National material (including Arc-Com, Stinson, Maharam, Momentum, and Ultrafabrics) specified or any other non-standard National material (including Arc-Com, Stinson, Maharam, Momentum, and Ultrafabrics) specified by the customer after application to a National product.
• Color, grain or texture of wood, laminate and other covering materials.
• Non-compliance with installation and maintenance instructions.
• Electrical greasestains where the box has been opened.
• Damages or failures resulting from modifications, alterations, misuse, abuse or negligence or improper care and maintenance of our products.

NOTE: If using a protective glass top, always place felt spacer pads under the glass to allow the wood to breathe. A glass addition has the potential to accentuate deflection.

Gotcha™ 24 Hour Use Seating

Warranty on Gotcha 24 Hour models is 5 years from date of purchase for seating controls and pneumatic cylinders and 2 years from date of purchase for casters, part or component shipped after September 1, 2000, if the claim is eligible under the conditions of this warranty. This warranty is valid only if the product is given proper care and maintenance.

Engineer-to-Order Products

National warrants all Engineer-to-Order products to be free from defects in workmanship given normal use and care for 3 years of single shift service.

Finish Warranty

Minor variations in finish color may occur due to the unique texture and grain of wood.

Follow these procedures to process warranty issues:

1. Contact National Customer Service (800.482.1717) and provide them with the serial number from the product in question and the purchase order number or acknowledgement number and a detailed description of the warranty issue. Serial numbers are mandatory before the claim can be processed.

2. Customer Service will determine and pre-approve all resolutions to the claim such as replacement units, service parts, labor and repair charges. Upon approval, resolutions will be assigned an authorization number.

3. The authorization number must be included on all invoices or acknowledgement number and a detailed description of the warranty issue.

Form these procedures to process warranty issues:

1. Contact National Customer Service (800.482.1717) and provide them with the serial number from the product in question and the purchase order number or acknowledgement number and a detailed description of the warranty issue. Serial numbers are mandatory before the claim can be processed.

2. Customer Service will determine and pre-approve all resolutions to the claim such as replacement units, service parts, labor and repair charges. Upon approval, resolutions will be assigned an authorization number.

3. The authorization number must be included on all invoices or acknowledgement number and a detailed description of the warranty issue.

As the manufacturer of your furniture, we stand behind our craftsmanship and pledge to do everything we can to resolve any problems you may have within the terms of this warranty as quickly as possible.

There are no other warranties except as expressly set forth in this warranty. We exclude and will not pay consequential or incidental damages under this warranty.

For more information about our products and services or to find a certified National® dealer near you, please visit us at www.NationalOfficeFurniture.com or contact our Customer Service Team at 800.482.1717.

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This price list is available in printed form; however, we encourage you to conserve natural resources with us and consult the online version at www.NationalOfficeFurniture.com/Resources. Perhaps we’ve sent you more copies than you find necessary, or you no longer wish to receive our mailings. If so, please email us at Service@NationalOfficeFurniture.com. And as always, when you no longer have a need for this catalog, please recycle it. Read more about our journey to create a better tomorrow at www.NationalOfficeFurniture.com/Sustainability.
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Welcome to Ultimate Flexibility

You're here for a reason. You have something cool in mind and you want to make it happen. You're in the right place. At National, we like to make it happen by making it as easy as possible to specify our furniture to fit your design and budget goals. We understand the importance of planning and the value of a quarter inch of space; it does matter. That's why we've developed solutions that flex to various applications and uses. We have a sea of sensible choices that offers unlimited configurations without being overwhelming. Let's plan a spectacular space together.

The Choice is Yours

This guide features four product collections that work independently or can be integrated: Epic, WaveWorks, and Renegade Casegoods, Epicenter and the Exhibit Wall Rail Solution. This allows you to design freely creating designs with layered surfaces, multiple storage solutions and a combination of materials such as wood, metal, glass, resin and laminate. Exhibit provides a unique solution by using the wall to support casegoods and storage along with inserts for sharing ideas, displaying information and housing organizational tools.

Other benefits of specifying our products include:

- expansive product offering including unique storage options, worksurface shapes, and surface materials
- maximize the use of space with the modular nature of these products
- lighten the overall aesthetic with open support bases and use of wall rail allowing more light to enter the workspace
- design specialized training, collaborative, and conferencing areas
- wall rail mounting provides easy access to building power and data

Get Comfortable: Planning Simplified

Designed to simplify the specification process by answering common questions about individual product lines and how products can integrate, this specification guide offers an organized, systematic approach to product planning. The consolidated statement of line presents the components in the order in which they are most effectively specified, while the overview configurations show specific details about each series. It also provides critical information about:

- using Exhibit as the foundation for supporting upper storage and worksurfaces
- support and load requirements for fixed-wall and freestanding applications
- power and data planning considerations
- Epicenter applications

And, don't forget about the power and data conveniences and accessories. Considering how you'll incorporate these elements into your design and their appropriate use will only enhance your customer's experience once the product is in place. This guide outlines where these tools can be utilized.

- Organizational and work tools
- Vertical pigeon hole storage and other organizing stackers
- Exhibit tack board, marker board and slat wall inserts
- Privacy screens, monitor arms, keyboard trays and task lights
- Grommets and cable managers
- Epicenter capabilities

Quality, Reliability and Sustainability . . . It's in There

You have enough things to worry about as you plan your space, so by choosing National you have the assurance of quality, reliability and sustainability - enabling you to focus on your job.

Our products meet and exceed industry standards for performance and durability. National is deeply committed to social and environmental stewardship. So, you can plan on National being there for you and the environment.

Our products ensure the health and well-being of building occupants and the environment, and have earned numerous independent third-party certifications including:

- the Indoor Advantage™ label (meets indoor air quality criteria)
- Forest Stewardship Council (FSC®) certification signifying sustainable forestry practices
- ANSI/BIFMA e3 Sustainability Standard level® 2 or level® 3 certification

For detailed certification information by product series, visit NationalOfficeFurniture.ecoscorecard.com.

To measure our progress, we annually publish a detailed Corporate Social Responsibility (CSR) report that offers a thorough analysis of our performance in the areas of zero-waste operations, life cycle assessments, chemicals of concern identification, energy evaluation and more. To access this report, visit our website at NationalOfficeFurniture.com/Sustainability.
Consolidated Statement of Line
Consolidated Statement of Line

Nationals’ consolidated pallet of products provides a variety of solutions designed to accommodate any design challenge. The following items are keyed to illustrate which components are available within each product line to help make your planning and specification process simple.

Desks

![Diagram of desks](image1)

- Arc Top—Full Pedestal Left/Right
- Arc Top—¾ Pedestal Left/Right
- Full Pedestal Left/Right
- Full Pedestal ¾ Pedestal Left/Right
- Glass Top
- Arc Top—Full Pedestal Left/Right
- Arc Top—¾ Pedestal Left/Right
- Full Pedestal

Corner Units

![Diagram of corner units](image2)

- Corner Unit
- Extended Corner Unit Full Left/Right

Returns and Bridges

![Diagram of returns and bridges](image3)

- Return Box/File Left/Right
- Return File/File Full Pedestal Left/Right
- Space Saver Return File/File ¾ Pedestal Left/Right
- Return Box/File ¾ Pedestal Left/Right
- Return Shell Left/Right
- Bridge

Shells

![Diagram of shells](image4)

- Freestanding Worksurface Height/Box/File Height Full End Panels
- Freestanding Worksurface Height Box/File Height End Panel Left/Right
- Linkable Return Left/Right
- Linkable Bridge with Narrow/Narrow Panels
- Linkable Return Left/Right
- Space Saver Linkable Return Left/Right
- Credenza Worksurface Height/Box/File Height

Application Key

E Epic
R Renegade
W WaveWorks
Credenzas

- **Kneespace Full Pedestal**
- **Kneespace ¾ Pedestal**
- **Single Pedestal File/File Left/Right**
- **Single Pedestal Box/File Left/Right**
- **Single Pedestal Lateral File Left/Right**
- **Extended Credenza Left/Right**
- **Buffet/Entertainment Storage Double Door**
- **Lateral File**
- **Lateral File/Double Door**
- **¾ Pedestal**

Reception Units

- **ADA Main Shell Left/Right**
- **Main Shell**
- **Return with Transaction Surface Left/Right**
- **Return Left/Right**
- **Bridge with Transaction Surface**
- **Counter Kits**
- **Transaction Counter**

Set-on Surface Storage

**38” High**

- **Highback Organizer Resin/Glass Doors**
- **Highback Organizer No Doors**
- **Highback Organizer Sliding Doors**
- **Highback Organizer Open Back**
- **Highback Organizer Recessed Doors Metal**
- **Highback Organizer Metal/Laminate Flipper Doors**
- **Corner Highback Organizer Glass Doors**
- **Corner Highback Organizer No Doors**
- **Corner Highback Organizer Extended Left/Right**
- **Corner Highback Organizer**
- **Bookcase with Glass Doors**
- **Bookcase with Doors**
- **Open Bookcase**
Set-on Surface Storage

50" High

![Diagram of Set-on Surface Storage 50" High]

---

Overhead/Set-on Surface Storage

13" High

![Diagram of Overhead/Set-on Surface Storage 13" High]

---

Epicenter Overhead Storage

13" High

![Diagram of Epicenter Overhead Storage 13" High]
Overhead Storage (continued)

17” High, 18” High

Overhead Storage Cabinet Resin/Glass Doors Wall Mount
R W

Overhead Storage Cabinet Sliding Doors Wall Mount
E R W

Overhead Storage Cabinet No Doors Wall Mount
E R W

Overhead Storage Cabinet Glass Doors Exhibit Mount Metal
W

Overhead Storage Cabinet Glass Doors Exhibit Mount
W

Overhead Storage Cabinet Exhibit Mount
E W

Overhead Storage No Doors Flipper Door Exhibit Mount Metal
E W

30” High

Overhead Storage Cabinet Glass Doors Wall Mount
W

Overhead Storage Cabinet Wall Mount
W

Overhead Storage Cabinet No Doors Wall Mount
W

Overhead Storage Cabinet Glass Doors Exhibit Mount
W

Overhead Storage Cabinet Exhibit Mount
W

Lateral Files and Storage Cabinets

Lateral File Two Drawer
E R W

Lateral File Three Drawer
E R W

Lateral File Four Drawer
E R W

Double Door Unit
E R W

Multi-File Storage Cabinet
E R W

Mixed Storage Cabinet
E R W

Freestanding Box/File
E

Mobile Utility Cart
W

Mobile Computer Cart
W

Lateral File Two Drawer Metal
W

Lateral File Three Drawer Metal
W

Lateral File Four Drawer Metal
W

Lateral File Five Drawer Metal
W
Vertical Storage Towers

405\(\frac{1}{16}\) High, 52\(\frac{5}{16}\) High

<table>
<thead>
<tr>
<th>Wardrobe/Storage Cabinet</th>
<th>Single Door</th>
<th>Left/Right</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Storage/Storage Front Bookcase</td>
<td>Wardrobe with File/File</td>
<td>Left/Right</td>
<td>E</td>
</tr>
<tr>
<td>Storage Front Bookcase Wardrobe with File/File</td>
<td>Left/Right</td>
<td>E</td>
<td></td>
</tr>
<tr>
<td>Storage Front Bookcase Wardrobe with File/File</td>
<td>Left/Right</td>
<td>E</td>
<td></td>
</tr>
<tr>
<td>90° Storage Bookcase/Wardrobe with File/File</td>
<td>Left/Right</td>
<td>E</td>
<td></td>
</tr>
<tr>
<td>90° Storage Bookcase/Wardrobe with File/File</td>
<td>Left/Right</td>
<td>E</td>
<td></td>
</tr>
<tr>
<td>90° Storage Bookcase/Wardrobe with File/File</td>
<td>Left/Right</td>
<td>E</td>
<td></td>
</tr>
</tbody>
</table>

90° Storage Bookcase with File/File Left/Right

| Storage/Lateral File Cabinet | E |

537\(\frac{7}{8}\) High, 651\(\frac{15}{16}\) High

| Storage Cabinet | File/File Metal | W |
| Storage/Wardrobe with File/File Metal | W |
| Storage Bookcase Wardrobe File/File Metal | W |

667\(\frac{7}{8}\) High

<table>
<thead>
<tr>
<th>Wardrobe/Storage Cabinet</th>
<th>Single Door</th>
<th>Left/Right</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Storage/Wardrobe 90° Storage Bookcase/Wardrobe with File/File Left/Right</td>
<td>Left/Right</td>
<td>E</td>
<td></td>
</tr>
<tr>
<td>90° Storage Bookcase/Wardrobe with File/File Left/Right</td>
<td>E</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wardrobe/Storage Cabinet Double Door</td>
<td>E</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Storage Cabinet Double Door</td>
<td>E</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Storage/Lateral File Cabinet</td>
<td>E</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wardrobe Double Door</td>
<td>E</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Consolidated Statement of Line

Application Key
E Epic
R Renegade
W WaveWorks
Vertical Storage Towers

6678 High

<table>
<thead>
<tr>
<th>Storage Cabinet with File/File Left/Right</th>
<th>Storage Front Bookcase Wardrobe with File/File Left/Right</th>
<th>Storage Front Bookcase with File/File Left/Right</th>
</tr>
</thead>
<tbody>
<tr>
<td>E</td>
<td>W</td>
<td>E</td>
</tr>
</tbody>
</table>

67¼ High, 79¼" High, 7911/16 High

<table>
<thead>
<tr>
<th>Wardrobe/Storage Cabinet Single Door Left/Right</th>
<th>Storage/Wardrobe with File/File Left/Right</th>
<th>90° Storage Bookcase/Wardrobe with File/File Left/Right</th>
<th>90° Storage Cabinet with File/File Left/Right</th>
<th>Wardrobe/Storage Cabinet Double Door</th>
<th>Storage Cabinet</th>
<th>Storage/Lateral File Cabinet</th>
<th>Storage Cabinet with File/File Left/Right</th>
</tr>
</thead>
<tbody>
<tr>
<td>W</td>
<td>W</td>
<td>W</td>
<td>W</td>
<td>W</td>
<td>W</td>
<td>W</td>
<td>W</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Media Storage Tower Single Door (79 ¼&quot; only) Left/Right</th>
</tr>
</thead>
<tbody>
<tr>
<td>W</td>
</tr>
</tbody>
</table>

Bookcases

<table>
<thead>
<tr>
<th>One Shelf Open Bookcase E W</th>
<th>Two Shelf Open Bookcase E R W</th>
<th>Bookcase with Doors W</th>
<th>Three Shelf Open Bookcase E R W</th>
<th>Four Shelf Open Bookcase R W</th>
<th>Bookcase with Doors W</th>
<th>Five Shelf Open Bookcase W</th>
<th>Bookcase with Doors W</th>
</tr>
</thead>
</table>

| Open Bookcase Two Shelf Metal W | Open Bookcase Three Shelf Metal W | Open Bookcase Four Shelf Metal W |
### Mobile Pedestals

<table>
<thead>
<tr>
<th>Mobile Pedestal</th>
<th>File/File</th>
<th>Mobile Pedestal</th>
<th>Box/File</th>
<th>Mobile Pedestal</th>
<th>Box/File with Top</th>
<th>Mobile Pedestal</th>
<th>Cushion Top</th>
<th>Mobile Pedestal</th>
<th>Cushion Top</th>
<th>Metal</th>
<th>Mobile Pedestal</th>
<th>w/Pull Cushion Top</th>
</tr>
</thead>
<tbody>
<tr>
<td>W</td>
<td>W</td>
<td>E</td>
<td>R</td>
<td>W</td>
<td>E</td>
<td>R</td>
<td>W</td>
<td>W</td>
<td>W</td>
<td></td>
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</table>

### Worksurfaces

<table>
<thead>
<tr>
<th>Worksurfaces</th>
<th>Rectangular</th>
<th>Tapered</th>
<th>Angled</th>
<th>Concave</th>
<th>Corner</th>
<th>Extended Corner</th>
<th>Arc</th>
<th>U-Shaped</th>
</tr>
</thead>
<tbody>
<tr>
<td>E</td>
<td>W</td>
<td>E</td>
<td>E</td>
<td>W</td>
<td>E</td>
<td>E</td>
<td>W</td>
<td>E</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Worksurfaces</th>
<th>Extended U-Shaped</th>
<th>Elliptical U-Shaped</th>
<th>P-Shaped</th>
<th>Elliptical P-Shaped</th>
<th>Extended P-Shaped</th>
<th>Elliptical Extended P-Shaped</th>
<th>120° Corner</th>
<th>J-Shaped</th>
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</thead>
<tbody>
<tr>
<td>E</td>
<td>W</td>
<td>E</td>
<td>W</td>
<td>E</td>
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<td>E</td>
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<td>W</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Worksurfaces</th>
<th>Island Extension</th>
<th>Round</th>
<th>Half Round</th>
<th>D-Shaped</th>
<th>Quarter Round</th>
<th>Extended Quarter Round</th>
<th>Square</th>
<th>Carnice Top 15° and 24° Deep</th>
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</thead>
<tbody>
<tr>
<td>W</td>
<td>E</td>
<td>R</td>
<td>W</td>
<td>E</td>
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</table>

<table>
<thead>
<tr>
<th>Worksurfaces</th>
<th>Component Top for Lateral Files</th>
<th>Worksurface Wire Manager Filler</th>
</tr>
</thead>
<tbody>
<tr>
<td>R</td>
<td>E</td>
<td>W</td>
</tr>
</tbody>
</table>

### Undersurface Storage Support

**Worksurface Height**

<table>
<thead>
<tr>
<th>Worksurface Height</th>
<th>Box/Box/File</th>
<th>File/File</th>
<th>Support Pedestal</th>
<th>Lateral File</th>
<th>Double Door Unit</th>
<th>Double Door Unit Siding Doors</th>
<th>Bookcase</th>
<th>Mixed Storage Cabinet</th>
</tr>
</thead>
<tbody>
<tr>
<td>E</td>
<td>R</td>
<td>W</td>
<td>E</td>
<td>E</td>
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<td>E</td>
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<td>E</td>
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</tbody>
</table>

### Application Key

- **E** Epic
- **R** Renegade
- **W** WaveWorks
### Undersurface Storage Support

**Worksurface Height**

<table>
<thead>
<tr>
<th>Multi-File Cabinet</th>
<th>Box/File</th>
<th>Storage Cabinet</th>
<th>Box/File</th>
<th>File/File</th>
<th>Lateral File</th>
<th>Double Door</th>
<th>Multi-File</th>
</tr>
</thead>
<tbody>
<tr>
<td>E R W</td>
<td>R</td>
<td>E W</td>
<td>W</td>
<td>E W</td>
<td>W</td>
<td>W</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Mixed Storage Undersurface Metal</th>
<th>Open Bookcase Undersurface Metal</th>
<th>Box/File Undersurface/Hanging Metal</th>
</tr>
</thead>
<tbody>
<tr>
<td>W</td>
<td>W</td>
<td>W</td>
</tr>
</tbody>
</table>

### Box/File Height

<table>
<thead>
<tr>
<th>Storage Cabinet Metal Sliding Shelves</th>
<th>Bookcase</th>
<th>Lateral File</th>
<th>Box/File</th>
<th>Box/Lateral File Undersurface</th>
<th>Box/File Undersurface Metal</th>
<th>Box/Lateral File Undersurface Metal</th>
<th>Box/File Bookcase Undersurface Metal</th>
</tr>
</thead>
<tbody>
<tr>
<td>E W</td>
<td>E R W</td>
<td>R W</td>
<td>E W</td>
<td>E</td>
<td>E W</td>
<td>W</td>
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### Surface Supports

<table>
<thead>
<tr>
<th>End Panels</th>
<th>Support Panels</th>
<th>U-Style Supports</th>
<th>Box/File Height Supports</th>
<th>T-Panel Support Full and Box/File Heights</th>
<th>Corner Post Metal</th>
<th>Counter and Bar Height Square and Round Support Bases</th>
<th>Static and Mobile Column Pin Legs</th>
</tr>
</thead>
<tbody>
<tr>
<td>E W</td>
<td>E W R</td>
<td>E W R</td>
<td>E W</td>
<td>E W</td>
<td>E W R</td>
<td>E W R</td>
<td>E W</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Half Wood Support Base</th>
<th>Counter and Bar Height End Supports</th>
<th>Counter and Bar Height End Supports with Insert</th>
<th>Counter and Bar Height Support Base Kits “H” Style</th>
<th>Counter and Bar Height Support Base Kits “U” Style</th>
<th>Counter and Bar Height Support Base Kits “U” Style with Insert</th>
</tr>
</thead>
<tbody>
<tr>
<td>E W</td>
<td>E W R</td>
<td>E W R</td>
<td>E W R</td>
<td>E W R</td>
<td>E W R</td>
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<table>
<thead>
<tr>
<th>Double Depth Base 28” High Model</th>
<th>Double Depth Base 28” High Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>28” High Model</td>
<td>28” High Model</td>
</tr>
</tbody>
</table>
Surface Supports

Static and Mobile Four Star Bases
- E
- W
- R

Height Adjustable Four Star Base
- E
- W
- R

Counter and Bar Height Four Star Bases
- E
- W
- R

X Base Adjustable Height Mobile
- E
- W
- R

X Base Static and Mobile
- E
- W
- R

Static and Mobile C-Legs
- E
- W
- R

Adjustable Height Static C-Leg Pin Adjustment
- E
- W
- R

Static and Mobile T-Legs
- E
- W
- R

Manual (Hand Crank) Adjustable Height Base
- E
- W
- R

Electric Adjustable Height Base
- E
- W
- R

Manual (Hand Crank) Adjustable Height "L" Base
- E
- W
- R

Electrical Adjustable Height "L" Base
- E
- W
- R

Disc Base
- E
- W
- R

Counter and Bar Height Disc Base
- E
- W
- R

Soft Square Base
- E
- W
- R

Counter and Bar Height Soft Square Base
- E
- W
- R

Worksurface Undersurface Support
- E
- W
- R

Worksurface to Storage Bracket
- E
- W
- R

Corner Support Privacy Panel Metal
- E
- W
- R

End Panel Metal
- E
- W
- R

End Panel Box/File
- E
- W
- R

Half End Panel Metal
- W

Support Panel Metal
- W

Support Panel Box/File Metal
- W

Return Support Panel Metal
- W

Gusset Bracket Metal
- W

Epicenter End Support Privacy Panel Metal
- E

Epicenter Mid Support Privacy Panel Metal
- E

Application Key
- E Epic
- R Renegade
- W WaveWorks
Modesty Panels and Privacy Screens

- Full Height Modesty Panel
  - E W
- Box/File Height Modesty Panel
  - E W
- 1/3 Height Modesty Panel
  - W
- Mesh Modesty Panel
  - W
- 1/3 Height Metal Modesty Panel
  - E W
- 1/3 Height Resin Modesty Panel
  - E W
- Rectangular Acrylic Modesty Panel
  - E R W
- Rectangular Acrylic Privacy Screen
  - E R W
- Rectangular Felt Privacy Screen
  - E R W
- Edge Mounted Privacy/Modesty Screen
  - E R W
- Edge Mounted Rectangular Privacy Screen
  - E R W
- Edge Mounted Tapered Privacy Screen
  - E R W

Exhibit

Exhibit Rails

- Exhibit Wall Rail
- Exhibit Wall and Faceplate

Exhibit Inserts

- Tack Board Inserts
- Marker Board Inserts
- Slat Wall Inserts
- Slat Wall with Tack Inserts
- Organizer Shelf Inserts

Exhibit Worksurface Brackets and Trim

- Full End Trim
- Trim Channels
- Single End Cap
- Vertical Cable Manager
- Worksurface Mounting Bracket
- Filler Strips
Consolidated Statement of Line

**Epicenter**

**Epicenter and Brackets/Trim**

- Upper Epicenter
- Upper Epicenter Multi-Circuit
- Lower Epicenter Non-Powered
- Universal Epicenter Attachment Bracket Set
- Epicenter Worksurface Mounting Brackets
- Epicenter End Trim
- Epicenter Filler Strip Kit
- Epicenter Trim Cap

**Epicenter Inserts and Screens**

- Tack Board Insert
- Marker Board Insert
- Slat Wall Insert
- Slat With Tack Insert
- Tapered Privacy Screen - Epicenter Mount
- Rectangular Privacy Screen - Epicenter Mount
- Single Sided Insert - Tack Board
- Single Sided Insert - Veneer
- Single Sided Insert - Laminate
- Modesty Panel Insert - Veneer
- Modesty Panel Insert - Laminate

**Epicenter Supports**

- Double Depth Base 28" High Model
- Double Depth Base w/Insert 28" High Model
- Base 28" High Model
- Support Base 28" High Model
- Double Depth Base 6" High Model
- Base 6" High Model
- Epicenter Double Depth End Panel 28" High Model
- Epicenter End Panel 28" High Model
- Epicenter Double Depth End Panel 6" High Model
- Epicenter End Panel 6" High Model
- Epicenter End Support Privacy Panel
- Epicenter End Support Privacy Panel
- Epicenter Mid Support Privacy Panel
- Epicenter Mid Support Privacy Panel

**Epicenter Power and Data**

- Power Entry Whip
- Jumper
- Duplex Receptacles
- Power Pole
- Vertical Wire Manager
- Horizontal Wire Manager
- Hardwire Kit
Consolidated Statement of Line

Accessories

- Vertical Pigeon Hole Storage
- Organizing Stacker
- Lower Storage Cushion
- Tack Boards
- Marker Boards
- Slat Walls
- Task Lights
- Metal Storage Cubby

Work Tools

- Center Drawers
- Storage Trays
- Keyboard Tray
- Keyboard Tray/Mouse Pad
- Keyboard Kits
- Flexible Single Monitor Arm Pole Mount Grommet
- Flexible Single Monitor Arm Pole Mount Clamp
- Flexible Dual Monitor Arm Pole Mount Grommet
- Flexible Dual Monitor Arm Pole Mount Clamp
- Triple Mount Monitor Arm Kit
- CPU Holder
- Metal Corner Sleeves
- CPU Cart Mobile
- Desk Pad
- Waste Container
- Pencil Tray
- Box Drawer Divider
- Overhead/Shelf Divider
- Deluxe Drawer Organizer

Metal Work Tools

- Shelf
- Single Side Tray
- Double Side Tray
- Pocket Organizer
- Slant Sorter
- Binder Shelf
- Marker Holder

Black and Clear Plastic Work Tools

- Pencil Cup
- Legal Paper Tray
- Accessory Tray
- Phone Holder
- Binder Shelf
- Slant Sorter
Consolidated Statement of Line

Power/Data Products

Power/Data Center
Convenience Outlet
Corner Channel with Power
Power Director
Power Center
Power/Communication Center
Power Tower
Cable Managers and Covers

Byrne Interlink®
System

One Touch Pivoting
Power/Data Grommet (G17)
One Touch Pivoting
Power Grommet (G172)
One Touch Pivoting
Power Grommet (G173)

Power Grommet
Powerlogic
System
Power Grommet
(G23)

Worksurface
Grommets
Undersurface
Wire Managers
Horizontal Wire
Manager

Intercoupler™ System
(Undersurface)
Product Overview
Exhibit Wall Rail Solution

By making efficient use of wall space, Exhibit wall rails, inserts and worksurface mounting brackets provide the infrastructure support within private offices and the perimeter foundation for many environments. Exhibit may also be used at any height within training rooms, common areas, mail/copy rooms, and conference space to support interaction.

Wall rails and inserts also capitalize on vertical wall space to support personal organization and collaboration tools within the work space.

Exhibit wall rails, tack board inserts and HPL marker board inserts may be field scribed to adapt to almost any wall length and configuration.
WaveWorks

WaveWorks Casegoods offer freestanding or Exhibit supported worksurfaces and storage options for private office, collaborative and open plan environments. Conference and training solutions are also provided through a variety of surface and support options.

WaveWorks metal storage and privacy components are also available to provide alternative solutions.

WaveWorks may be planned and specified using assembled or component products.

Modified sizing available on WaveWorks worksurfaces, modesties and end panels.
Epic

Epic Casegoods offer freestanding or Exhibit supported worksurfaces and storage options for private office, collaborative and open plan environments.

Epic’s footed base design offers a lighter aesthetic within the work space.

Epic may be planned and specified using assembled or component products.

Modified sizing available on Epic worksurfaces, modesties and end panels.

Choose from several worksurface types, sizes and rim profiles

Worksurfaces available with integrated wire managers, surface grommets, and below surface cable management (available separately)

Footed base design creates a lighter scale aesthetic

Multiple worksurface support options available to provide proper support as well as unique aesthetics

Two undersurface storage heights available: worksurface and box/file height

Box/File height storage

Freestanding storage:
From pedestals, lateral files and bookcases to wardrobes and storage towers

Modesty panels available

Privacy screens available

Worksurface height storage
Epic

Epic Casegoods offer overhead storage in set-on, wall mount or Exhibit mount with hinged doors, sliding doors or without doors.

Overhead storage in set-on, wall mount or Exhibit mount with hinged doors, sliding doors or without doors.

Overhead set-on storage available with "U" style stanchions (worksurface defacing) and "O" style stanchions (non-defacing) options that are available with sliding doors or without doors.

Multiple worksurface support options available to provide proper support as well as unique aesthetics.

Choose from several worksurface types, sizes and rim profiles. Worksurfaces available with integrated wire managers, surface grommets and below surface cable management (available separately).
Epicenter mounts to WaveWorks or Epic undersurface storage and support bases within private office, collaborative and open plan environments.

Epicenter is supported by the undersurface storage or support bases and provides support for perpendicular worksurfaces and power/data capabilities.

Available with a multi-circuit solution or non-powered. Powered Upper Epicenter frames may be connected directly to building power at the floor, wall or ceiling to manage and deliver power and data to the beltline of the workstation.
Epicenter

Epicenter can be specified for a double or single sided application. Epicenter double sided consists of an Upper Epicenter that must be supported by undersurface storage or Epicenter supports and a worksurface.

Epicenter single sided consists of an Upper and Lower Epicenter that must be supported by undersurface storage or Epicenter supports and a worksurface. Upper and Lower Epicenters must be specified at the same widths.

Modesty panel insert sizing must be specified after the undersurface storage or Epicenter supports are specified. Modesty panel inserts will run between undersurface storage and end support panels. Modesty panel inserts will run behind Epicenter support bases. Modified sizing available on modesty panel inserts.

Power and data access is available on one or both sides of the powered Epicenter.

Privacy screens available

Epicenter trim caps must be specified separately to go on top of the Epicenter.

Epicenter modesty panel insert available in modified sizing

End support privacy panels provide worksurface end support and also privacy. Available in double or single sided Epicenter applications.

Mid support privacy panels are available in double or single sided Epicenter applications.

Power and power/data pass through is available when specifying an Epicenter on each side of the mid support privacy panel.
Renegade
Renegade Casegoods offer freestanding desks and storage options for private office, collaborative and open plan environments.

Renegade may be planned and specified using assembled or component products.

Renegade desking shells may also be used with WaveWorks and Epic undersurface storage.

Several single circuit power/data components are available to bring access to the surface.

Freestanding box/file height shell.

Storage widths and depths are sized for a clean vertical line.

Choose from several worksurface types and sizes, in shell or desk configurations.

Privacy panels available.

Use cushion for guest seating.

Shells with box/file height or full surface height end panels are available.

Freestanding box/file height shell.

Shells may be linked together to create collaborative environments.

Overhead storage in set-on or wall mount with or without doors.

Choose from several worksurface types and sizes, in shell or desk configurations.

Set-on storage.

Desks may be specified with suspended box/file or full height pedestals.

Freestanding storage: From lateral files and bookcases to wardrobes and storage towers.

Tack boards may be added.

Can be wall mounted or within a highback organizer.
Product Integration
Product Integration

Integration
Selected products within WaveWorks, Epic, Renegade and Exhibit may cross over between product lines to offer solutions that achieve greater flexibility, aesthetics and price points.

You may select worksurfaces from one product line and utilize undersurface storage from another product line. Or utilize the undersurface storage and worksurfaces from one product line and incorporate set-on and wall mount storage from another line.

You may even layer heights of surfaces and storage to realize your own unique design solution. We do recommend that you consider the base design of each storage product when considering which components to place directly adjacent to each other.

Here are some standard typical examples showing the integration of components between product lines.

Epic and Exhibit

Epic Exhibit mounted storage
Exhibit wall rails
Exhibit inserts
Exhibit full end trim
Exhibit supported Epic knife rim worksurface
Several modesty panel options are available

Tack board insert field scribed to match Epic knife rim worksurface depth
Specify the softened rim profile for worksurfaces on box/file height undersurface storage
Epic box/file height pedestals

WaveWorks set-on overhead storage

Epic knife rim surfaces
Several modesty panel options are available

Worksurface height Epic support pedestals
Use any freestanding storage components

Choose any appropriate worksurface support to fit your design requirements

Epic and WaveWorks

Choose any appropriate worksurface support to fit your design requirements
Epic, WaveWorks and Exhibit

Tack Boards may be field scribed to match Epic knife rim worksurface depth

Exhibit wall rails
Exhibit inserts
Exhibit full end trim

Several modesty panel options are available
Epic knife rim surfaces
Epic support pedestals

WaveWorks Exhibit mounted storage
WaveWorks set-on storage
Epic work surface height storage

Renegade and WaveWorks

WaveWorks box/file height metal storage
Several privacy panel options are available
Renegade shells with box/file height and worksurface height end panels

Epic support pedestals

Primary product
Secondary or supporting product

Graphics are illustrated with a shaded technique to help you quickly identify which products to focus on.
WaveWorks and Epicenter Double Sided Application

WORKSURFACE HEIGHT

End trim model must be ordered based upon application

WaveWorks worksurfaces must be specified with a modified depth of 22½" or 28½" to align with the Epicenter

Wire manager filler must be specified separately to cap the end of a worksurface when a wire manager is specified

WaveWorks worksurfaces

Choose any appropriate worksurface support to fit your design requirements

End trim model must be ordered based upon application

BOX/FILE HEIGHT

End trim model must be ordered based upon application

WaveWorks box/file height undersurface storage without the end panel grommet or back panel option

Several modesty panel options are available

WaveWorks worksurfaces must be specified with a modified depth of 22½" or 28½" to align with the Epicenter

WaveWorks worksurfaces supported by Epicenter

Epicenter overhead storage

Epicenter mounted privacy screen

Upper Epicenter

WaveWorks worksurfaces

GRAPHIC KEY

Graphics are illustrated with a shaded technique to help you quickly identify which products to focus on.
WaveWorks/Epic and Epicenter Single Sided Application

Epicenter single sided application mounts to WaveWorks or Epic storage within private office, collaborative and open plan environments.

Epicenter single sided must be supported by undersurface storage or Epicenter supports and a worksurface.

Epicenter single sided consists of an Upper and Lower Epicenter; Upper Epicenter inserts for the user side and single sided inserts for the approach side.

Available with a multi-circuit solution or non-powered in the Upper Epicenter section. Powered Epicenter frames may be connected directly to building power at the floor, wall or ceiling to manage and deliver power and data to the beltline of the workstation.

Modesty panel insert sizing must be specified after the undersurface storage or Epicenter supports are specified. Modesty panel inserts will run between undersurface storage and end support panels. Modesty panel inserts will run behind Epicenter support bases.

Single sided Epicenter overheads have an unfinished back. An overhead back panel must be specified separately when using the overhead in an open plan.

WaveWorks and Epicenter Single Sided Application

WORKSURFACE HEIGHT

End trim model must be ordered based upon application

Epicenter mounted privacy screens must be mounted to the Epicenter trim cap

Epicenter modesty panel insert available in modified sizing

Epic and Epicenter Single Sided Application

BOX/FILE HEIGHT

Epicenter single sided overhead back panel; must be specified separately

Epicenter single sided overhead storage

Edge mount modesty/privacy screens available

GRAPHIC KEY

Graphics are illustrated with a shaded technique to help you quickly identify which products to focus on.

<table>
<thead>
<tr>
<th>Primary product</th>
<th>Secondary or supporting product</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Gray square]</td>
<td>![Light gray square]</td>
</tr>
</tbody>
</table>
Support and Load
**Exhibit Wall Rail Solution**

Exhibit consists of upper and lower rails that support worksurfaces, overhead storage components and Exhibit inserts.

Exhibit rails attach at desired height directly to load bearing walls constructed of wood or metal studs, poured concrete or concrete block walls with fasteners appropriate to the wall material.

**WALL REQUIREMENTS**

**STUD WALLS**
Wood studs must be a minimum of 2 x 4’s secured to the floor and ceiling. Maximum height of 14’.

**METAL STUDS**
Metal studs must be minimum 20 gauge “C” channel secured to the floor and ceiling. Maximum height of 14’.

**POURED CONCRETE AND CONCRETE BLOCK**
Attach rails with appropriate fasteners for wall material.

**STRENGTH**
Walls must resist no less than 5 lbs. per square foot of force applied perpendicular to the wall and the deflection can not exceed \( \frac{1}{240} \) of the span for brittle finishes and \( \frac{1}{120} \) of the span for flexible finishes.

**ATTACHMENT**
Rails must be fastened a maximum of every 24”. Rails may not extend more than 6” beyond attachment point.

**WIDTHS**
Properly fastened, there is no maximum length requirements for Exhibit rail runs.

**MINIMUM WITH INSERT ONLY**
Minimum rail length is 18” on 16” centered mounting points.

**MINIMUM TO SUPPORT COMPONENTS**
Minimum rail length is 30” centered on 24” mounting points.

**MOUNTING HEIGHTS**
Standard height to the center of the lower rail is 28\( \frac{1}{2} \)” from the finished floor to accommodate undersurface storage.

Upper rail height is determined by the insert height, storage component supported and adjacent freestanding components.

Refer to product specification section page 42 for information on proper heights to coordinate WaveWorks and Epic components as well as bar, counter and worksurface height applications.
Exhibit Rail Attached Worksurface Support

Exhibit lower rails will support worksurfaces in linear and perpendicular configurations anywhere along the rail.

WORKSURFACE BRACKETS
Any width or depth WaveWorks or Epic worksurface may be attached to the Exhibit lower rail when supported by worksurface brackets.
Up to 48” requires 2 brackets.
Up to 72” requires 3 brackets.
Longer than 72” requires 4 brackets.

EXHIBIT RAIL ATTACHED OVERHEAD STORAGE
Exhibit upper rail will support WaveWorks and Epic overhead storage components anywhere along the rail. Gang multiple components together for a clean, straight run.

OTHER SUPPORT ISSUES
Exhibit slat wall inserts will support any combinations of work tools and one slat mount monitor arm every 24”.

EXHIBIT SLAT WALL INSERTS
Wall fasteners are NOT required under the following conditions:
• If slat wall inserts are to support less than 40 lbs., wall fasteners are not required.
• When weight is distributed evenly above and below center of slat wall, the slat wall can hold up to 160 lbs. without using wall fasteners. At least half of the weight must be applied above center of slat wall. Deflection or bowing occurs when not enough counterweight is applied to the upper half of slat wall.
• Any slat wall inserts used in conjunction with overhead storage units will not need wall fasteners. Overhead units must fully cover the slat wall.

Wall fasteners are to be used under the following conditions:
• If slat wall inserts are to support 160 lbs. or more, wall fasteners are to be used.
• Bottom loading (placing the majority of load below centerline of slat wall), causes the slat wall to deflect or bow from fixed wall. If slat wall inserts are to be loaded with more than 50% of load on the bottom half, wall fasteners must be installed.

When required, two fasteners are required per slat wall insert. Fasteners are to be inserted in the center slat, approximately 1 inch off of edge “U” trim, or to nearby stud.

REQUIRED SUPPORT
1¾” thick.
Required support every 48”.
1½” thick.
Required support every 60”.

Undersurface support rail available to support surfaces up to 72”.
Consider additional support where heavy loads are anticipated.
Surface support is required wherever 2 surfaces meet end-to-end.

In place of end panels, corner surfaces may be supported by a support base at the back corner when connected to an adjacent surface.

EXHIBIT SLAT WALL INSERTS COMBO SLAT/TACK
Wall fasteners are NOT required under the following conditions:
• If slat wall inserts are to support less than 40 lbs., wall fasteners are not required.

Wall fasteners are to be used under the following conditions:
• If slat wall inserts are to support 40 lbs. or more, wall fasteners are to be used.

When required, two fasteners are required per combo/tile slat wall insert. Fasteners are to be inserted in the top slat, approximately 1 inch off of edge “U” trim, or to nearby stud.

FASTENERS
Dry wall – #8 x 1½” plastic toggle anchor, with black panhead screw
Wood Stud – #8 x 1½” black panhead screw
Concrete or brick – #8 x 1” plastic conical anchor kit with black panhead screw
WaveWorks and Epic Component Worksurface Support

Follow these guidelines when planning for Epic and WaveWorks component worksurfaces.

CONFIGURATION TYPES
Freestanding
Linear runs
“L” Shaped return or box/file height support
“U” Shaped bridge or return

WORKSURFACE SUPPORT
All surfaces, in any configuration, must be supported at a minimum of one end by an Exhibit rail, a support pedestal, support base, end panel, or a metal support base.

Undersurface support rail available to support surfaces up to 72”.

REQUiRED SUPPORT
1 3⁄16” thick;
Require support every 48”.
1 9⁄16” thick;
Require support every 60”.

Undersurface support rail available to support surfaces up to 72”.

Consider additional support where heavy loads are anticipated.

Surface support is required wherever 2 surfaces meet end-to-end.

In place of end panels, corner surfaces may be supported by a support base at the back corner when connected to an adjacent surface.

WORKSURFACE BRACKETS
Flat brackets connect worksurfaces in “L” and “U” configurations and are shipped with worksurfaces when specified as an extension (qty. 2) or filler (qty. 4).
WaveWorks and Epic Component Storage Support

Follow these guidelines when planning for overhead and set-on storage components.

**PROPER SUPPORT**

**EXHIBIT RAIL MOUNTED**

Any WaveWorks or Epic Exhibit mount overhead storage component may be supported by Exhibit upper rails.

Consider rail height when planning for adjacent set-on and freestanding storage for proper alignment.

**WALL MOUNTED**

Any size WaveWorks and Epic overhead storage component may be attached at desired height directly to load bearing walls constructed of wood or metal studs, poured concrete or concrete block walls with fasteners appropriate to the wall material.

Consider mounting height when planning for adjacent set-on and freestanding storage for proper alignment.

**SET-ON OVERHEAD STORAGE WITH STANCHIONS**

Overhead stanchions are specified as “U” (defacing) stanchions or “O” (non-defacing) stanchions.

“U” stanchions must be mounted through the worksurface (defacing).

“O” stanchions are attached to the worksurface with double sided tape (non-defacing).

**SET-ON OVERHEAD STORAGE/HIGHBACKS**

Overhead storage and bookcase units are sized in 6” increments.

All WaveWorks and Epic set-on overhead storage may be used on any properly supported WaveWorks or Epic worksurface configuration and any credenza or Renegade shell, with the exception of table desks or glass top desks.

Consider worksurface grommet locations when planning for set-on overhead storage. Two storage units side-by-side may interfere with a center grommet on a worksurface.

Highback units sitting on built-up credenzas with 20 inch or less deep worksurfaces require support pedestals. End panels are not acceptable.

**PROPER SUPPORT**

An end panel, support panel, or support pedestal must be located under the end panels of the storage unit for proper support.

Match unit width to worksurface width or use a support panel below the end panel of the storage unit or bookcase.

Side panel of set-on surface storage must be within 6” of undersurface support/leg.

Set-on surface storage cannot be used in table desk application.

Undersurface support rails will not provide proper support for set-on storage. Support panels are required when the unsupported span is greater than 48 inches, not an undersurface support rail.

**WALL REQUIREMENTS**

**STUD WALLS**

Wood studs must be a minimum of 2 x 4’s secured to the floor and ceiling.

Maximum height of 14’.

**METAL STUDS**

Metal studs must be minimum 20 gauge “C” channel secured to the floor and ceiling.

Maximum height of 14’.

**POURED CONCRETE AND CONCRETE BLOCK**

Attach with appropriate fasteners for wall material.

**STRENGTH**

Walls must resist no less than 5 lbs. per square foot of force applied perpendicular to the wall and the deflection can not exceed 1/240 of the span for brittle finishes and 1/120 of the span for flexible finishes.

**ATTACHMENT**

All wall mounted overhead storage must be fastened directly into studs, poured concrete or concrete block at a minimum of two locations with fasteners appropriate for the wall material.
Epicenter Support
(Double Sided)

Upper Epicenter frame must be supported on both sides by WaveWorks or Epic worksurface height or box/file height undersurface storage, bases or end panels to support worksurfaces, privacy screens, inserts and work tools. **Undersurface storage must be specified without end panel grommets or back panel option.**

The chart below explains how many universal support brackets or bases are needed for the width of the Epicenter. When a support base is used, a universal bracket will not be needed in that location.

<table>
<thead>
<tr>
<th>Width of Epicenter</th>
<th>Number of Bracket Sets Needed for Double Sided</th>
<th>Number of Bracket Sets Needed for Single Sided</th>
</tr>
</thead>
<tbody>
<tr>
<td>24” – 48”</td>
<td>2 sets</td>
<td>1 set</td>
</tr>
<tr>
<td>54” – 96”</td>
<td>3 sets</td>
<td>2 sets</td>
</tr>
</tbody>
</table>

**WORKSURFACE SUPPORT**

Any depth or length WaveWorks or Epic worksurface may be attached perpendicularly anywhere along the Epicenter slat wall insert when supported by worksurface brackets (Keeping in mind user’s knee space area).

All surfaces must be properly supported at the opposite end by a support pedestal, support base or end panel.

**REQUIRED SUPPORT**

1" thick;
Require support every 48”.
1½" thick;
Require support every 60”.

An undersurface support rail may be specified for surface spans longer than 48” on 1½” thick worksurfaces or 60” on 1½” thick worksurfaces.

Consider additional support where heavy loads are anticipated.

**OVERHEAD STORAGE SUPPORT**

Any length Epicenter overhead storage may straddle the top of the Epicenter frame when properly supported by undersurface storage.

**OTHER SUPPORT ISSUES**

Because Epicenter may be specified with power and data capabilities, it will support a power pole for power entry whip. Power pole must be securely attached at the ceiling and to the top of the Epicenter frame.

Epicenter slat wall inserts will support any combinations of National work tools and one slat mount monitor arm every 24".
Epicenter Support
(Double Sided, continued)

Epicenter double depth base
or double depth end panel

Mid support privacy panel

End support privacy panel

Epicenter 6” high base
or end panel

Epicenter base or end panel

Epicenter 6” high base
or end panel
Epicenter Support (Single Sided)

Epicenter single sided frame must consist of an Upper Epicenter and a Lower Epicenter to create the single sided application. Single sided must be supported on one side by WaveWorks/Epic worksurface height or box/file height undersurface storage, bases or end panels to support worksurfaces, privacy screens, inserts and work tools. Undersurface storage must be specified without end panel grommets or back panel option.

The chart below explains how many universal support brackets or bases are needed for the width of the Epicenter. When a support base is used, a universal bracket will not be needed in that location.

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<td>3 sets</td>
<td>2 sets</td>
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</tbody>
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WORKSURFACE SUPPORT

Any depth or length WaveWorks or Epic worksurface may be attached perpendicularly anywhere along the Epicenter slat wall insert when supported by worksurface brackets (Keeping in mind user’s kneespace area).

All surfaces must be properly supported at the opposite end by a support pedestal, support base or end panel.

REQUIRED SUPPORT

1¼” thick;
Require support every 48”.
1¾” thick;
Require support every 60”.

An undersurface support rail may be specified for surface spans longer than 48” on 1¼” thick worksurfaces or 60” on 1¾” thick worksurfaces.

Consider additional support where heavy loads are anticipated.

OVERHEAD STORAGE SUPPORT

Any length Epicenter single sided overhead storage may be mounted to the top of the Epicenter frame when properly supported by undersurface storage.

OTHER SUPPORT ISSUES

Because Epicenter may be specified with power and data capabilities, it will support a power pole for power entry whip. Power pole must be securely attached at the ceiling and to the top of the Epicenter frame.

Epicenter slat wall inserts will support any combinations of National work tools and one slat mount monitor arm every 24”.

Support and Load
Epicenter Support
(Single Sided, continued)
Renegade Support

Follow these guidelines when planning for Renegade shells.

**CONFIGURATION TYPES**
- Shell
- Freestanding
- "L" Shaped return or box/file height support
- "U" Shaped

**REQUIRED SUPPORT**
- 1\(\frac{1}{8}\)" and 1\(\frac{3}{16}\)" thick.
- Require support panel every 48".
- Consider additional support where heavy loads are anticipated.
- Surface support is required wherever to surfaces meet end-to-end.
Renegade Support

Follow these guidelines when planning for overhead and set-on storage components.

PROPER SUPPORT

WALL MOUNTED

Renegade overhead storage components may be attached at desired height directly to load bearing walls constructed of wood or metal studs, poured concrete or concrete block walls with fasteners appropriate to the wall material.

Consider mounting height when planning for adjacent set-on and freestanding storage for proper alignment.

WALL REQUIREMENTS

STUD WALLS

Wood studs must be a minimum of 2 x 4’s secured to the floor and ceiling.

Maximum height of 14’.

METAL STUDS

Metal studs must be minimum 20 gauge “C” channel secured to the floor and ceiling.

Maximum height of 14’.

POURED CONCRETE AND CONCRETE BLOCK

Attach with appropriate fasteners for wall material.

STRENGTH

Walls must resist no less than 5 lbs. per square foot of force applied perpendicular to the wall and the deflection can not exceed $\frac{1}{240}$ of the span for brittle finishes and $\frac{1}{120}$ of the span for flexible finishes.

ATTACHMENT

Wall mounted overhead storage must be fastened directly into studs, poured concrete or concrete block at a minimum of two locations with fasteners appropriate for the wall material.

SET-ON OVERHEAD STORAGE/HIGHBACKS

Overhead storage and bookcase units are sized in 6” increments.

All Renegade, WaveWorks and Epic set-on overhead storage may be used on any properly supported Renegade shell configuration or credenza.

Consider grommet locations when planning for set-on overhead storage. Two storage units side-by-side may interfere with a center grommet on a worksurface.

Highback units sitting on built-up credenzas with 20 inch or less deep worksurfaces require support pedestals. End panels are not acceptable.

PROPER SUPPORT

A shell end panel or support pedestal must be located under the end panels of the storage unit for proper support. Undersurface support rails will not provide proper support.

Match unit width to shell width or be certain an end panel or support pedestal is located below the end panel of the storage unit or bookcase.

Side panel of set-on surface storage must be within 6” of undersurface support/leg.

Set-on surface storage cannot be used in table desk application.

Undersurface support rails will not provide proper support for set-on storage. Support panels are required when the unsupported span is greater than 48 inches, not an undersurface support rail.

WALL MOUNT

Studs, poured concrete or concrete block wall

Fasten minimum two locations

Renegade overhead storage

End panel or support pedestal

May straddle bridge or return
Power and Data
Exhibit Power and Data

Exhibit vertical cable manager conceals and routes task light cords to the integrated wire managers available on WaveWorks and Epic worksurfaces.

WaveWorks, Epic and Renegade Power and Data

Worksurface wire managers may be specified on WaveWorks and Epic worksurfaces to route cables below the surface.

WORKSURFACE CABLE MANAGEMENT
Use any undersurface cable manager to manage cables below the worksurface on WaveWorks, Epic or Renegade worksurfaces.

Grommets may be specified for WaveWorks, Epic or Renegade worksurfaces to route cables through the worksurface. Multiple locations may be specified.

All WaveWorks and Epic undersurface storage include an optional grommet at the rear, upper corner.

Renegade shells include an optional grommet at the rear, upper corner. Undersurface storage includes a grommet at the rear, upper corner.

WORKSURFACE POWER AND DATA ACCESS

UNDERSURFACE
Convenience outlets, power and power/communication outlets and Powerlogic systems may be attached below any WaveWorks or Epic worksurface to provide access to power and data.

Cables may be routed through the worksurface wire manager or surface grommet for access below the surface.

SURFACE HEIGHT
Power/Data centers, power towers, Byrne Interlink systems and pivoting power grommets may be specified within any WaveWorks or Epic worksurface to provide access to power and data at the surface.

Consider location of support pedestals or other below surface storage when planning for surface height power/data components.
WaveWorks, Epic and Renegade
Power and Data (continued)

POWERLOGIC INTERCOUPLER SYSTEM
WAVEWORKS AND EPIC
For private office and open plan applications.
Single circuit system plugs directly into building power and attaches below worksurface providing linked power accessed through surface grommets below.
Provides from 2 to 8 outlet modules.
For use with racetrack grommets in WaveWorks and Epic.

BYRNE INTERLINK SYSTEM EXAMPLES
WAVEWORKS AND EPIC
For private office and open plan applications.
Sequential daisy-chain, single circuit system plugs directly into building power and attaches through the worksurface providing linked power accessed at surface height.
Provides from 2 to 8 outlet modules.
For use with racetrack grommets in WaveWorks and Epic.

BYRNE INTERLINK IQ SYSTEM EXAMPLES
WAVEWORKS, EPIC AND RENEGADE
Non-sequential daisy-chain, single circuit system plugs directly into building power and connects to pivoting power grommets within worksurface providing linked power accessed at surface height. For private office, open plan and training table applications.
Provides from 2 to 8 outlet modules.
For use with G17 cutout in WaveWorks, Epic and Renegade.
Epicenter Power and Data

Upper Epicenter frames can provide 5 wire/3 circuit, 20 amp power to a linear run of work spaces. Frames also provide routing for data cables.

Access to power and data may be above or below worksurface height depending on the height of the WaveWorks or Epic undersurface storage it is attached to.

POWER ENTRY WHIP
Two power entry whips are available. 72” and 144” long.

Power entry whip has a modular connector at one end, attached to a flexible metal conduit with exposed wiring at the other end which is hardwired to the building power.

FROM THE FLOOR
Power entry whip is hardwired to electrical box within the floor or to a floor monument.

Data cables may also be routed up from the floor to the data channel at the top of the frame.

FROM THE WALL OR COLUMN
Power entry whip is hardwired to electrical box within the wall or column.

Data cables may also be routed up from a wall or column to the data channel at the top of the frame.

FROM THE CEILING
Power entry whip is hardwired to electrical box within the ceiling and routed down through a power pole attached to the top of the Epicenter frame.

Data cables may also be routed down through the power pole to the data channel at the top of the frame.

CABLE ROUTING
Power entry whip and data cables are routed up to the frame behind the undersurface storage or down through the power pole.

HARDWIRE KIT
Hardwire kit can be used with the non-powered Upper Epicenter frame.
Epicenter Power and Data
(continued)

CONNECTION

POWER ENTRY WHIP
The power entry whip 3-way connector plugs into the power harness within any Epicenter powered divider frame. Power entry whip may connect at the end of a run or anywhere within the run, providing power in one or both directions.

JUMPER
The jumper plugs into the power harness within one Epicenter powered divider frame and plugs into the next Epicenter powered divider frame to continue power along the run.

BYPASS JUMPER
The bypass jumper plugs into the power harness within one Epicenter powered divider frame, passes through a non-powered divider frame or below a freestanding component and plugs into the next powered frame to continue power along the run.

EPICENTER POWER AND DATA

ACCESS
Duplex receptacles plug into one or both sides of the power harness within the Epicenter powered frame.
Receptacles are labeled as to the specific circuit they are connected to. I, II, and III.
30” through 72” accept 2 per side. 24” accepts 1 per side.

INSERT CUTOUT OPTIONS
Tack board and slat/tack board inserts are available with multiple cutout options.
Cutouts are always located 9” in from the left and right end of the insert, with the exception of 24” which has a single cutout on center.
Cutouts accommodate 1 duplex receptacle or 1 duplex receptacle and 2 blank data ports.
Appropriate faceplates are shipped with the inserts.

INSERT CUTOUT CONFIGURATIONS
- No cutouts
- 2 power receptacles
- 1 power receptacle left, 1 power/data receptacle right
- 1 power receptacle right, 1 power/data receptacle left
- 2 power/data receptacles
Product Specification
Exhibit Wall Rails

**BASICS**
Attach to fixed walls to support WaveWorks and Epic worksurfaces, WaveWorks and Epic overhead storage and Exhibit inserts.

Included based on model ordered:
- 1 or 2 rails
- Splice plates for rail alignment
- 1 or 2 faceplates to conceal fasteners and splice plates and secure inserts
- 72” or 144” long. May be field cut to length

**REQUIRED**
Appropriate fasteners for wall material. Supplied by installer.

**SPECIFICATION TIPS**
Minimum rail length is 18”. There is no maximum length requirements for Exhibit rail runs.

Use one rail, with or without faceplate for supporting worksurfaces or overhead storage.

When mounting overheads, rail must equal or be greater than the width of overheads being mounted.

Use 2 rails and faceplates when supporting inserts.

Rails can mount at any height when supporting inserts with overheads only.

Specify insert heights based on adjacent component heights; see diagram below.

**WORKS WITH**
- Work surface mounting brackets for WaveWorks and Epic worksurfaces
- WaveWorks and Epic overhead storage
- Exhibit slat wall, tack board, marker board, organizer shelf and slat wall/tack inserts with trim channels
- Full end trim
- Single rail end caps
### STANDARD HEIGHTS

- **34” high inserts.** Matches 66” high vertical storage.
- **36” high inserts.** Matches 68” high vertical storage.
- **37” high inserts.** Matches 69” high vertical storage.
- **49” high inserts.** Matches 80” high vertical storage. Also standard height for conference, training rooms and common areas.

### COUNTER HEIGHTS

- **34” high inserts.**
- **36” high inserts.**
- **37” high inserts.**
- **48” high inserts.**

### BAR HEIGHTS

- **34” high inserts.**
- **36” high inserts.**
- **37” high inserts.**
- **48” high inserts.**
**Inserts**

**BASICS**
Tack board, marker board, organizer shelf, slat wall and slat/tack wall inserts attach within Exhibit upper and lower rails with faceplates.
- 2 trim channels each (provided with insert)
- 18” to 60” wide. Tack boards and HPL marker boards may be scribed in the field
- 5 heights available on all inserts

**REQUIRED**
Exhibit upper and lower rails with faceplates.
Additional trim channels may be ordered for inserts scribed in the field.
Full end trim for inserts at the end of a run when end is exposed.

**SPECIFICATION TIPS**
Inserts may be used in rails at any desired height.
Specify insert height based on adjacent component heights.
For the best aesthetics, specify insert widths to match overhead storage and/or worksurface width or depth. Knife rim on worksurface adds 1½” per side to worksurface depth. Specify insert 1 size wider than worksurface depth and field scribe to match.

**FYI**
Porcelain marker boards, organizer shelf and slat wall inserts may not be field scribed.
It is not required that inserts be placed behind freestanding storage when wall rails pass behind.

**WORKS WITH**
- Vertical cable manager
- Slat wall and slat/tack wall accepts accessories and work tools anywhere along the slat insert.
Workurface Mounting Brackets

**BASICS**
Attach anywhere along the Exhibit lower rail to support worksurfaces.

**REQUIRED**
- Exhibit lower rails.
- Support pedestal, support base, end panel, metal support base and/or a undersurface support rail.

**FYI**
Wall rail faceplates are only required when inserts are used.

**SPECIFICATION TIPS**
Worksurfaces may attach linear or perpendicular to the lower rail.
- For worksurfaces up to 48” use 2 brackets
- For worksurfaces up to 72” use 3 brackets
- For worksurfaces greater than 72” use 4 brackets

**WORKS WITH**
WaveWorks or Epic worksurfaces.
Work Tools and Trim

Work Tools

**BASICS**
Work tools attach anywhere along the slat wall or slat/tack wall inserts attached within Exhibit upper and lower rails with faceplates.

**REQUIRED**
Slat wall or slat/tack wall inserts within Exhibit upper and lower wall rails with faceplates.

**SPECIFICATION TIPS**
Consider quantity and types of work tools based on size of slat wall or slat/tack wall insert.
Consider clearance at worksurface and below overhead storage for access to work tools and contents.
Monitor arms are not recommended to use with slat inserts.

**Monitor Arms**

**BASICS**
Must properly install slat wall when using a monitor arm.
Recommended to not use monitor arm on the upper four slats of a full slat wall and slat wall combo insert.

**SPECIFICATION TIPS**
Weight capacity 13 lbs.
One monitor arm every 24" on slat wall and only one monitor arm recommended for a slat/tack combo insert.

**Vertical Cable Manager**

**BASICS**
Vertical cable manager attaches to the trim channel to conceal and route task light cords.

**SPECIFICATION TIPS**
Use at the end of an upper or lower wall rail where no inserts are used.

**Single End Cap**

**BASICS**
Single end cap finishes the end of a single upper or lower wall rail.

**SPECIFICATION TIPS**
Use at the end of an upper or lower wall rail where no inserts are used.

**Filler Strips**

**BASICS**
Filler strips are required between the wall and Exhibit mounted overhead storage to provide proper support where no inserts are used.

**Trim Channels**

**BASICS**
Fabric or painted trim channels finish the space between inserts. 2 trim channels standard with inserts.

**SPECIFICATION TIPS**
Match trim channel height to insert height.
Match trim channel to insert finish or material or mix finish or materials to create vertical patterns.
Specify additional trim channels for all field scribed inserts.
**Worksides**

**BASICS**
Worksides, cornice tops and Epicenter depth worksides may be used to create private office, open plan and table desk configurations.

Worksides may be applied to undersurface storage and lateral files to create credenzas or desks.

Component worksides may also be used to expand assembled configurations.

Modified workside sizing is available. See price list for models available.

9 rim options available on WaveWorks.

2 rim options available on Epic.

Includes appropriate attachment hardware when specified.

**WaveWorks Worksides**
- 1 3/16” or 1 9/16” thick
- 18” deep: 30” to 96” wide in 6” increments
- 24” deep: 30” to 96” wide in 6” increments
- 30” deep: 48” to 96” wide in 6” increments
- 36” deep: 60” to 84” wide

**Epic Worksides**
- 1 3/16” thick
- 18” deep: 30” to 96” wide in 6” increments
- 24” deep: 30” to 96” wide in 6” increments
- 30” deep: 48” to 96” wide in 6” increments
- 36” deep: 60” to 84” wide

**Epicenter Depth Worksides**
- 22 7/16” and 28 5/8” deep. 30” to 96” wide in 6” increments

**Cornice Tops**
- 1 3/16” or 1 9/16” thick
- 15” deep: 18”, 30” to 108” wide in 6” increments
- 24” deep: 18” and 36” wide

**Worksides Wire Managers**
A selection of worksides are available with optional wire managers on 1 end only or 1 or 2 sides. Surface grommets may be located left or right side and on center back. Use workside wire manager fillers to cap off exposed ends of wire managers.
Worksurfaces 24", 30" and 36" deep

REQUIRED
Exhibit lower wall rails and worksurface mounting brackets, support panels, support pedestals or undersurface storage components.

SPECIFICATION TIPS
Properly supported, worksurfaces may be used in any desired length to create freestanding, table desk, linear, peninsula, “L”, “T” and “U” configurations.

By specifying M, E or F in the model number, all worksurfaces arrive with the appropriate bracketry for installation.

- M = Main
- E = Extension
- F = Filler

M = 0 Connecting Flat Brackets
E = 2 Connecting Flat Brackets
F = 4 Connecting Flat Brackets

Worksurfaces may be configured at box/file height combined with worksurface height using box/file height and worksurface height undersurface storage and supports.

For 6” guest side overhang, use 30” deep worksurface with 24” undersurface storage or 36” deep worksurface with 30” undersurface storage.

WORKS WITH
- Powerlogic Intercoupler system
- Byrne Interlink and Interlink IQ electrical systems
- Worksurface grommets
- Worksurface wire managers
- Undersurface cable management components
- Set-on overhead storage
- Privacy screens and modesty panels
- Center drawers, keyboard trays, CPU holders and monitor arms

FYI
Knife rim adds 1½” per side to worksurface depth. Knife rim is not recommended on lower storage as it affects user’s kneespace.

Consider where you specify a worksurface with Worksurface wire manager. When attached to Exhibit lower wall rail, do not use at the end of run for a cleaner aesthetic, or cap off exposed end with a filler cap.
Workselves 18" deep

**REQUIRED**
Metal lateral file and hinged door units.

**SPECIFICATION TIPS**
Use to finish top of metal lateral file and hinged door units.

18" surfaces are ideal for training tables.

Cornice tops 15" deep

15” deep tops to finish the top of highback organizers, Exhibit or wall mount overhead storage units or bookcases.

**REQUIRED**
Highback organizers, Exhibit or wall mount overhead storage units, bookcases, or vertical storage units.

**SPECIFICATION TIPS**
Specify rim option to match or contrast worksurface rim.

May be used to span 2 units. Specify model with finished bottom.

Epicenter Depth Surfaces

Epic worksurfaces are sized to finish the top of undersurface storage in Epicenter work spaces.

WaveWorks worksurfaces must be specified at a modified depth of 22 7/16" and 28 5/8" to align with the Epicenter.

**REQUIRED**
Undersurface storage

**SPECIFICATION TIPS**
Use to finish the top of box/file or worksurface height undersurface storage. When using WaveWorks worksurface specify 1¾” thick worksurface.

Single worksurface may span multiple undersurface storage units.

Match worksurface width to total length of undersurface storage.

Worksurfaces are available with wire managers. Specify on back edge only.

**WORKS WITH**
- Worksurface grommets
- Worksurface wire managers
- Undersurface cable management components
Tables

Worksurfaces may be used to create leg-based table applications.

Bases available in worksurface height, counter height, bar height and height adjustable.

All static bases have adjustable glides with a 1½" range.

Mobile bases have dual wheel locking casters.

Bases include appropriate attachment hardware.

REQUIRED FOR PENINSULA CONFIGURATIONS
Square or round support base, column leg, wood half round support base, “H” or “U” style support base, “C” or “T” leg or 4-star base.

REQUIRED SUPPORT
1¾" thick;  
Require support every 48".  
1¾" thick;  
Require support every 60".

Undersurface support rail available to support surfaces up to 72".

Consider additional support where heavy loads are anticipated.

Surface support is required wherever 2 surfaces meet end-to-end.

In place of end panels, corner surfaces may be supported by a support base at the back corner when connected to an adjacent surface.

SPECIFICATION TIPS
Tables may be used in private office, extensions to open plan environments, conference and training areas.

Use mobile tables in collaborative environments as shared worksurfaces.

Tables may be combined in multiple configuration for conference and training areas.

FYI
Maximum span between legs on 1¾" thick worksurface is 48". Maximum span between legs on 1¾" thick worksurface is 60".

Support base “H” and “U” Style may be used with all worksurfaces except “U” and “P” shape.

WORKS WITH
• Powerlogic Intercoupler system  
• Byrne Interlink and Interlink IQ electrical systems  
• Worksurface grommets  
• Undersurface cable management components  
• Privacy screens and mesh, resin and metal modesty panels  
• Center drawers, keyboard trays and monitor arms  
• Manual Hand Crank Adjustable Height Bases  
• Electrically Adjustable Height Bases  
• Manual Hand Crank Adjustable Height L Top Bases  
• Electrically Adjustable Height L Top Bases
Worksurace Support

**BASICS**
A selection of worksurface supports and bases are available to create desking configurations and tables to fit most desired aesthetics.

All static supports and bases have adjustable glides with a 1½” range.

Mobile bases have dual wheel locking casters.

Bases include appropriate attachment hardware.

**Supports**
- 12”, 24”, 30” and 36” deep
- Worksurface and box/file heights

**Bases**
- Worksurface, counter, bar height and height adjustable.

**SPECIFICATION TIPS**
For an open aesthetic use “U” Style or “H” Style support bases.

For stronger look and where consistent finishes are desired, use undersurface storage components and end panels.

Surface heights may be varied by using box/file height end panels.

Recommended work surface length of 84” on angled top when using lower height storage to allow for sufficient kneespace.

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Modesty and Back Panels

**BASICS**
Modesty panels may be applied to all component worksurfaces, tables and undersurface storage components to finish the back or create kneespace on approach side.

Modesty panels are non-structural and provide privacy/aesthetics.

Back panels may be applied to all undersurface storage components to finish the back.

Includes appropriate attachment hardware.

**Modesty Panels**
- Full overlay in 28” worksurface height and 22” box/file height.
- 1/3 height in 8” and 13” heights.

**Back Panels**
- In 28” worksurface height and 22” box/file height.

**REQUIRED**
Worksurface, table, pedestal or lateral file.
SPECIFICATION TIPS

Modesty Panels
Modesty panels may be inset to provide guest side knee space.

Full overlay. Specify modesty panel to match worksurface width.

Consider worksurface and undersurface storage component height and widths as well as support locations when specifying modesty panel widths.

By specifying, M, E or F in the model number, all modesty panels arrive with the appropriate bracketry for installation.

M = Main     E = Extension     F = Filler

Full Height
M = 0 Brackets
E = 1 Return Mounting Bracket
F = 2 Return Mounting Brackets

1/3 Height
M = 2 L-Brackets
E = 1 L-Bracket/1 Return Mounting Bracket
F = 2 Return Mounting Brackets

Main Modesty Panels
• Specify modesty panel as MAIN when using as a full modesty or back panel
• Specify back panel to match pedestal height and width.

Filler Modesty Panels
• Specify modesty panel as FILLER when attaching to two component end panels

Extension Modesty Panels
• Specify modesty panel as EXTENSION when attaching to one component side

Main 1/3 Height Modesty Panels
• Specify 1/3 height modesty panel as MAIN when attaching between two pedestals, a pedestal and end panel or two end panels

Filler 1/3 Height Modesty Panels
• Specify 1/3 height modesty panel as FILLER when attaching to two end panels

Extension 1/3 Height Modesty Panels
• Specify 1/3 height modesty panel as EXTENSION when attaching to a pedestal and end panel or end panel to end panel

1/3 height. Specify modesty panel to match worksurface width minus width of undersurface storage components.

FYI
Glass top desk accepts modesty panel between pedestals only.
Privacy Screens

BASICS
Privacy screens are freestanding and can be set on component worksurfaces, tables and undersurface storage worksurfaces to add seated privacy.

Includes appropriate hardware.

Privacy Screens Set-On Surface
- Acrylic tapered or rectangular and felt rectangular
- 18” high.
- 21”, 24”, 27”, 30”, 36”, 42”, 48”, 54”, 60” and 72” wide.

Privacy Screens Edge Mount Modesty/Privacy
- Rectangular
- 32” high.
- 21”, 24”, 27”, 30”, 36”, 42”, 48”, 54”, 60” and 72” wide.

Privacy Screens Edge Mount Privacy
- Rectangular or tapered
- 20” high.
- 21”, 24”, 27”, 30”, 36”, 42”, 48”, 54”, 60” and 72” wide.

SPECIFICATION TIPS
May be used to provide degree of enclosure or to define personal space.

Placed on box/file height storage and on worksurface to create a layered division of space. Mix tapered and rectangular to vary the aesthetic.

Consider worksurface width and location of adjacent or overhead storage when specifying length.

Multiple screen lengths may be used along a run to vary the look.
Storage

BASICS
Overhead storage components are available as wall mounted or Exhibit mounted. Additional storage components can be freestanding, set-on surface or used as undersurface storage.

All undersurface and freestanding components have adjustable glides with a 1½” range.

Wall mount and set-on components include appropriate attachment hardware.

Exhibit mount cabinets include appropriate attachment hardware but wall rails must be ordered separately.

Multiple pull options are available.

TYPES

Undersurface Storage

Worksurface height
- File/file and box/box/file pedestals.
- Lateral files, double door units, bookcase, mixed storage and multi-file cabinets.

Box/file height
- Box/file pedestals.
- Box/file mobile pedestals.
- Lateral files, and bookcases.

Set-On Storage

- Highback organizers with or without doors.
- Corner highback organizers with or without doors.
- Bookcases.
- Bookcase with doors.
- Storage module shelf.

Exhibit Wall Rail or Wall Mount

- Overhead storage cabinets with or without doors.

Freestanding Storage

- Mobile pedestals.
- 2, 3, 4 and 5 drawer lateral files with 1¼” or 1¾” top.
- Multi-file and mixed storage cabinet with 1¼” or 1¾” top.
- Storage towers and wardrobe/storage cabinets doors, drawers and bookcases.
- Bookcases.
- Bookcases with doors.
Storage (continued)

REQUIRED
Worksurface for undersurface component storage.

Ganging brackets for Exhibit mounted, wall mounted overhead storage or runs of freestanding components.

SPECIFICATION TIPS
Use Exhibit or wall mount overhead to utilize wall space in private office and collaborative environments around the perimeter space.

Set-on storage may be used to create work space privacy when placed back to back. Consider location of worksurface grommets when selecting overhead storage.

Consider freestanding storage components heights when used adjacent to Exhibit wall rail or wall mounted overhead storage.

Overhead stanchions are specified as “U” (defacing) stanchions or “O” (non-defacing) stanchions.

“U” stanchions must be mounted to the worksurface (defacing).

“O” stanchions are attached to the worksurface with double sided tape (non-defacing).

Multiple undersurface storage components may be placed under a common worksurface within a workspace. Specify combined undersurface storage component widths and depths to match worksurface.

Add a cushion to undersurface top or use a mobile pedestal with a cushion top for additional seating.

Multiple 3 drawer lateral files may be ganged together under a common worksurface to create a counter height workcenter.

Vary the height of long runs of freestanding storage to compensate for uneven floors, while providing visual interest.

WORKS WITH
• Full overlay modesty panels for pedestals and lateral files
• Worksurface for undersurface storage
• Task lights for highback organizers, Exhibit or wall mount overhead storage
• Interior drawer accessories for box, file and lateral file drawers
• Interior accessories for open storage
• Storage surface cushion
• Tack board
Undersurface Storage (Double and Single Sided)

**BASICS**

Epic or WaveWorks worksurface or box/file height undersurface storage components are placed back-to-back to create the infrastructure of Epicenter work spaces.

Undersurface storage supports the Epicenter frame dividers in any length run.

Undersurface storage components have adjustable glides with a 1½" range.

Multiple pull options are available.

**TYPES**

**Worksurface Height**

- File/file and box/box/file pedestals. 23" and 29" deep
- Lateral files, double door units, bookcase, mixed storage, project drawer and multi-file cabinets. 23" deep. 24", 30" and 36" wide

**Box/File Height**

- Box/file pedestals. 23" deep
- Lateral files, box/lateral files, bookcases, project drawer and double door units. 23" deep. 24", 30" and 36" wide

**REQUIRED**

Epic or WaveWorks worksurfaces.

Epicenter end trim.

**SPECIFICATION TIPS**

Epic or WaveWorks worksurface storage components are used to create any length run of collaborative work spaces. Due to the base styles unique to Epic and WaveWorks, it is recommended that one style be used consistently within a run.

Use any width and combination of undersurface components on either side to create small back-to-back or long runs of multiple work spaces.

Worksurfaces are not dependent upon the undersurface component widths used as long as the combined total widths are equal. Specify any length worksurface available to finish the tops of the undersurface storage.

Epicenter divider and insert lengths are not dependent on the undersurface component widths, as long as the combined widths are equal to the total width of the undersurface components. Consider desired location of inserts and power/data locations when planning for run length.

Consider the degree of privacy desired. 7" of divider height may be gained by using worksurface height versus box/file height undersurface storage.

Freestanding storage or components with set-on storage may be used between runs to create additional work space privacy and visual interest.

FYI

Specify undersurface storage without the end panel grommet or back panel option.

WaveWorks worksurfaces must be specified with a modified depth of 22⅞" or 28⅞" to align with the Epicenter.

**WORKS WITH**

- Epic or WaveWorks worksurfaces
- Epicenter dividers
- Interior drawer accessories for box, file and lateral file drawers
- Storage surface cushion
Epicenter (Double and Single Sided)

BASICS
Epicenter dividers are a series of powered and non-powered frames that are supported by Epic and WaveWorks worksurface height and box/file height undersurface storage, bases or end panels.

TYPES
Upper Epicenter
- **Powered**
  - Frame with power harness. 13” high. 24”-72” in 6” increments. 24” provides 1 power/data location per side. 30”-72” provide 2 per side
- **Non-powered**
  - Frame only. 13” high. 24”-96” in 6” increments

Lower Epicenter
- **Non-powered (only)**
  - Frame only. 22” (box/file height) and 28” (worksurface height) high. 24”-96” in 6” increments
  - Must be specified in same width as Upper Epicenter

REQUIRED
- Epic or WaveWorks back-to-back undersurface storage, bases or end panels for double sided.
- Upper and Lower Epicenter for single sided application.
- Undersurface storage, bases or end panels and a worksurface must be used on one side of the single sided Epicenter.
- Universal attachment brackets.
- Tack board, marker board, slat wall and slat/tack board inserts.

The chart below explains how many universal support brackets or bases are needed for the width of the Epicenter. When a support base is used, a universal bracket will not be needed in that location.

<table>
<thead>
<tr>
<th>Width of Epicenter</th>
<th>Number of Brackets/Bases</th>
</tr>
</thead>
<tbody>
<tr>
<td>24” – 48”</td>
<td>2</td>
</tr>
<tr>
<td>54” – 66”</td>
<td>4</td>
</tr>
<tr>
<td>72” – 96”</td>
<td>6</td>
</tr>
</tbody>
</table>

SPECIFICATION TIPS
Epicenters may be used in any combination of lengths along the run.

Epicenter divider lengths are not dependent on the undersurface component widths, as long as the combined widths are equal to the total width of the run.

Consider desired location of power/data access when planning for location of powered and non-powered dividers.

Non-powered Epicenter Dividers
Non-powered dividers may be used as a support for perpendicular worksurfaces, privacy screens and work tools. Specify slat wall inserts wherever worksurfaces and work tools will be placed.

Powered Epicenter Dividers
Powered dividers provide power/data capabilities anywhere along the run and also support perpendicular worksurfaces, privacy screens and work tools wherever slat wall inserts are specified.

Receptacles are specified separately.

FYI
When a privacy screen is used above a divider, an Epicenter trim cap is required.

Inserts are not dependent upon the frame length and may be placed off module with the exception of where power data must be accessed. Specify inserts with power/data cutouts to match divider length to align cutouts to receptacles.

WORKS WITH
- Power entry whip, jumpers and bypass jumpers
- Epicenter end trim and trim caps
- Tack board, marker board, slat wall and slat/tack board
- Privacy screen
- Work tools
Epicenter
(Double and Single Sided, continued)
Epicenter Dividers
Power and Data

**BASICS**
Epicenter powered dividers contain a power harness within the frame to provide 3 circuit/5 wire, 20 amp power to a linear run of workstations and a top channel for routing data cables. Power harness is pre-installed within the divider frame.

**TYPE**
- Frame with power harness. 13” high. 24”-72” in 6” increments. 24” provides 1 power/data location per side. 30”-72” provide 2 per side

**REQUIRED**
- Power entry whip
- Power pole for ceiling access to building power jumper
- Bypass jumper
- Receptacle or power/data receptacle
- Tack board or slat/tack board inserts

**SPECIFICATION TIPS**

**Power entry whip**
Specify power entry whip to bring power to the power harness. Power entry may be located anywhere along the run and will provide power to all connected harness’s in either direction.

Plan for power entry whip to be located as close to building power as possible.

**Power pole**
Specify a power pole to if closest building power is in the ceiling.

Power entry whip must be specified separately.

**Jumper**
Power is continued from divider to divider by specifying an 18” jumper for each divider connection.

**Bypass jumper**
Power and data may pass through a non-powered divider or below freestanding storage by specifying a bypass jumper.

**Receptacles**
Receptacles plug directly into the power harness within the Epicenter divider frame.

Specify duplex receptacles for each cutout in tack board or slat/tack board inserts specified. Faceplates will be specified when specifying inserts.

Receptacles are labeled as to the specific circuit they are connected to. I, II, and III.

Specify receptacles based on the device to be connected. For example, computers should be on a separate circuit than lighting or other devices that may require a greater load.

**Epicenter with box/file height pedestals**

<table>
<thead>
<tr>
<th>Model</th>
<th>Epicenter Bypass Jumper</th>
<th>Epicenter with box/file height pedestals</th>
<th>Epicenter with worksurface height pedestals</th>
</tr>
</thead>
<tbody>
<tr>
<td>25N42ELJ</td>
<td>24” Epicenter</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>25N48ELJ</td>
<td>30” Epicenter</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>25N54ELJ</td>
<td>36” Epicenter</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>25N60ELJ</td>
<td>42” Epicenter</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>25N66ELJ</td>
<td>48” Epicenter</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>25N72ELJ</td>
<td>54” Epicenter</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>25N78ELJ</td>
<td>60” Epicenter</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>25N84ELJ</td>
<td>66” Epicenter</td>
<td>1 - 18” W Vertical Storage Cabinet</td>
<td>-</td>
</tr>
<tr>
<td>25N90ELJ</td>
<td>72” Epicenter</td>
<td>1 - 24” W Storage Cabinet</td>
<td>-</td>
</tr>
<tr>
<td>25N96ELJ</td>
<td>78” Epicenter</td>
<td>1 - 30” W Vertical Storage Cabinet</td>
<td>1 - 18” W Vertical Storage Cabinet</td>
</tr>
<tr>
<td>25N102ELJ</td>
<td>84” Epicenter</td>
<td>1 - 36” W Vertical Storage Cabinet</td>
<td>1 - 24” W Vertical Storage Cabinet</td>
</tr>
<tr>
<td>25N108ELJ</td>
<td>90” Epicenter</td>
<td>2 - 18” W Vertical Storage Cabinets</td>
<td>2 - 24” W Vertical Storage Cabinets</td>
</tr>
<tr>
<td>25N114ELJ</td>
<td>96” Epicenter</td>
<td>2 - 24” W Vertical Storage Cabinets</td>
<td>2 - 24” W Vertical Storage Cabinets</td>
</tr>
<tr>
<td>25N120ELJ</td>
<td>-</td>
<td>2 - 24” W Vertical Storage Cabinets</td>
<td>2 - 24” W Vertical Storage Cabinets</td>
</tr>
</tbody>
</table>
**Inserts**

**Basics**

Inserts attach to Epicenter dividers to finish the frame, provide and support work tools, support worksurfaces, receptacles and power/data receptacles.

Marker board, slat wall and slat/tack inserts include two trim channels.

If tack board or slat/tack board is specified with power/data cutouts, they include appropriate faceplates.

Appropriate attachment hardware included.

**Types**

Tack board, marker board, slat wall and slat/tack board for Upper Epicenter

- 11” high. 24”-72” in 6” increments

Tack board, laminate, and veneer for single sided Epicenter

- 39” (worksurface height) high. 24”-72” in 6” increments
- 32” (box/file height) high. 24”-72” in 6” increments

Veneer and laminate modesty panel inserts

- 26” (worksurface height) high. 24”-72” in 6” increments. Modified sizing available
- 19” (box/file height) high. 24”-72” in 6” increments. Modified sizing available

**Required**

Upper Epicenter divider frame for double sided application

Upper and Lower Epicenter divider frame for single sided application

**Specification Tips**

Inserts are not dependent upon the frame length and may be placed off module with the exception of where power data must be accessed. Specify tack board and slat/tack board inserts with power/data cutouts to match divider length.

Upper inserts are needed for a double sided Upper Epicenter application or on the user side of a single sided application.

Single sided inserts are needed for a single sided application on the approach side.

Modesty panel insert sizing must be specified after the undersurface storage or Epicenter supports are specified. Modesty panel inserts will run between undersurface storage and end support panels. Modesty panel inserts run behind Epicenter support bases. Modified sizing available.

Work tools are available to attach anywhere along the slat insert.

**Insert Cutout Options**

Tack board and slat/tack board inserts are available with multiple cutout options.

Cutouts are always located 9” in from the left and right end of the insert, with the exception of 24” which has a single cutout on center.

Cutouts accommodate 1 duplex receptacle or 1 duplex receptacle and 2 blank data ports.

**Insert Cutout Configurations**

- No cutouts
- 2 power receptacles

**Works With**

- Receptacles and power/data receptacles
- Work tools

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[Diagram of Epicenter components and cutout options]

- No cutouts
- Power receptacle cutouts
- Power/data receptacle cutouts
- Slat/Tack board insert with or without cutouts
- Slat/Tack board insert with or without cutouts
- Power receptacle left, power/data receptacle right
- Receptacle right, power/data receptacle left
- Work tools
- Epicenter modesty panel insert available in modified sizing
Overhead Storage

BASICS
Epicenter overhead storage straddles the Epicenter divider and provides an increased degree of privacy. Because overhead supports rest on the worksurface, they may be placed in line with or extend beyond the divider.

Sliding door models feature a facemount powder coated aluminum track along top and bottom of cabinet.

TYPES
Shared:
1 open shelf or sliding door on each side.

Individual:
2 open shelves or sliding doors on 1 side.
  • 14” high. 15” deep. 30”, 36”, 42”, 48” and 60” wide

Single sided:
2 open shelves or sliding doors on 1 side.
  • 14” high. 15” deep. 30”, 36”, 42”, 48” and 60” wide

REQUIRED
Epic or WaveWorks worksurfaces and undersurface storage.

SPECIFICATION TIPS
Place any quantity of Epicenter overhead storage units along the run.

Use any width or combination widths. The only maximum is dictated by the run length.

Not recommended to gang overheads spanning more than two surfaces.

FYI
Short overhead supports are required when overhead will be placed on a worksurface hanging off slat inserts. Long overhead supports are required in all other applications.

Single sided Epicenter overheads have an unfinished back. An overhead back panel must be specified separately when using the overhead in an open plan.

Consider clearance of overhead when specifying work tools.
Worksurfaces

BASICS
Epic and WaveWorks worksurfaces may be used to create Epicenter open plan configurations.

Modified worksurface sizing is available.

Includes all appropriate attachment hardware.

9 rim options available on WaveWorks.

2 rim options available on Epic.

Epic and WaveWorks worksurfaces

• 1\(\frac{1}{8}\)" or 1\(\frac{9}{16}\)" thick
• 18" deep. 30" to 96" wide in 6" increments
• 24" deep. 30" to 96" wide in 6" increments
• 30" deep. 48" to 96" wide in 6" increments
• 36" deep. 60" to 84" wide in 6" increments

Epicenter depth surfaces

• 1\(\frac{1}{4}\)" thick
• Softened rim profile 22\(\frac{7}{16}\)" or 28\(\frac{5}{8}\)" deep. 30" to 96" wide in 6" increments
• Knife rim profile 23\(\frac{3}{8}\)" or 30" deep. 30" to 96" wide in 6" increments

Worksurfaces Wire Managers

A selection of worksurfaces are available with wire managers on 1 end only or 1 or 2 sides. Surface grommets may be located left or right side and on center back.

REQUIRED
Epicenter worksurface mounting brackets.

Epicenter support base, support panels, support pedestals and undersurface storage components.

SPECIFICATION TIPS

Return worksurfaces attached anywhere along the Epicenter slat wall insert with worksurface mounting brackets may be used in any desired depth or width.

For undersurface storage, specify worksurface depth and width to match undersurface storage components.

WaveWorks worksurfaces must be specified with a modified depth of 22\(\frac{1}{4}\)" or 28\(\frac{5}{8}\)" to align with the Epicenter when used on undersurface storage components.

WORKS WITH

• Epic or WaveWorks worksurfaces
• Epicenter worksurface mounting brackets
• Epicenter worksurfaces
• Powerlogic Intercoupler system
• Byrne Interlink and Interlink IQ electrical systems
• Worksurface grommets
• Undersurface cable management components
• Privacy screens and modesty panels
• Center drawers, keyboard trays and monitor arms
• Storage surface cushion on undersurface storage worksurface top
Work Tools and Accessories

Privacy Screen

**BASICS**

Provides seated privacy at the top of the Epicenter trim cap.

Includes appropriate attachment hardware.

Specify length to match divider length.

- 24”-72” wide in 6” increments

Ability to attach privacy screen to mid and end support panels.

End Trim

**BASICS**

Finishes the end of the Epicenter divider at the end of a run.

- 11” End Trim – Use at the end of a double sided Epicenter when a worksurface is put at the end of a run without an Epicenter.
- 12” End Trim – Use at the end of a run for a double sided Epicenter.
- 21” End Trim – Use at the end of a run for a single sided Epicenter, box/file height, when only the bottom of the Epicenter is at the end of a run.
- 27” End Trim – Use at the end of a run for a single sided Epicenter, worksurface height, when only the bottom of the Epicenter is at the end of a run.
- 33” End Trim – Use at the end of a single sided Epicenter, box/file height.
- 39” End Trim – Use at the end of a single sided Epicenter, worksurface height.

Flexible Monitor Arms

**BASICS**

Not recommended for use under overheads

- One monitor arm every 24”

End Trim Filler

**BASICS**

Fills the space between undersurface storage.

- 22”, 31” and 37” high

Work Tools

A wide selection of work tools may be specified to attach anywhere along the slat wall.

Consider items to be stored and their height when planning for work tool quantities.

Trim Cap

**BASICS**

Finishes the top of the Epicenter divider.

- 24”-144” wide in 6” increments

Field scribe to desired size.
Shells

BASICS
Renegade may be planned and specified using assembled or component shells to create freestanding desks and credenzas for private office, collaborative and open plan environments. Renegade or WaveWorks undersurface storage components may be added to complete the configuration.

Linkable shells may be added to expand configurations.

Linkable shells include appropriate attachment hardware.

Shells include modesty panels.

1½” or 1¾” thick worksurface in soft rim.

Include leveling glides with 1½” adjustment range.

TYPES
Shells

• Worksurface height with full end panel. 24” or 30” deep. 36”-48” and 60”-72” wide in 6” increments
• Box/File height with full end panel. 21” or 24” deep. 60”-72” wide in 6” increments
• 1 worksurface height full end panel and 1 box/file height end panel. 21” or 24” deep. 60”-72” wide in 6” increments

Linkable shells

• Worksurface height with 1 full end panel and 1 narrow end panel. 21” or 24” deep. 30”-48” and 60”-72” wide in 6” increments
• Worksurface height with 2 narrow end panels. 21” or 24” deep. 36”-48” and 60”-72” wide in 6” increments

Credenza shells

• Worksurface and box/file height with full end panels. 21” or 24” deep. 74” and 110” wide

SUPPORT
Renegade shells are self supporting. Linkable shells with narrow end panels are properly supported when attached to full end panel shells.

FYI
A support panel is required when knee space is greater than 48”

Credenza shells are required when filling with storage.

SPECIFICATION TIPS
Shells and linkable shells may be used in any desired length to create freestanding, linear, peninsula, “L”, “T” and “U” configurations.

Shells may be configured at box/file height combined with worksurface height.

Shells and linkable shells may be linked together in-line or back-to-back to create collaborative environments.

Shells will accept any combination of Renegade, WaveWorks or Epic set-on overhead storage to create private office or open plan environments with a high degree of enclosure.

WORKS WITH
• Powerlogic Intercoupler system
• Byrne Interlink and Interlink IQ electrical systems
• Worksurface grommets
• Undersurface cable management components
• Renegade, WaveWorks or Epic set-on overhead storage
• Privacy screens and modesty panels
• Center drawers, keyboard trays and monitor arms

Freestanding “L” configuration

Linear or peninsula “T” configuration

“U” configuration

Assembled Desks and Credenzas

May be specified with suspended box/file or full height pedestals

Renegade WaveWorks or Epic set-on overhead storage

Greater than 48”

Box/File height shell

Worksurface height shell

Any combination of Renegade or WaveWorks undersurface storage
Storage

BASICS
Renegade storage components are available in wall mount overhead storage, set-on storage component, freestanding and undersurface storage components to fit within shells and credenzas.

All freestanding components have adjustable glides with a 1½” range.

Wall mount and set-on components include appropriate attachment hardware.

Multiple pull options are available.

All available with locks.

TYPES

Shell undersurface storage

Worksurface height
- File/File and box/file pedestals. 20”, 23” and 29” deep
- Lateral files, double door units, bookcase, mixed storage and multi-file cabinets. 20” and 23” deep. 36” wide

Box/File height
- Box/File pedestals. 20”, 23” and 29” deep
- Lateral files, and bookcases. 20” and 23” deep. 36” wide

Set-on storage
- Highback organizers with or without doors. 38” high. 15” deep. 48”-72” wide in 6” increments
- Corner highback organizers without doors. 38” high. 15” deep. 36”, 42”, 66” or 72” wide
- Bookcases with or without doors. 14” deep. 36” wide. 38” high

Wall mount
- Overhead storage cabinets with or without doors. 18” high. 15” deep. 30”-48” wide in 6” increments

Freestanding storage
- 2, 3, and 4 drawer lateral files. 21” or 24” deep. 36” wide
- Component tops for 3 and 4 drawer lateral files. 1¾” or 1¾” thick. 21” or 24” deep. 72” or 108” wide.
- Double door unit. 21” or 24” deep. 29” high. 36” wide
- Multi-file and mixed storage cabinet. 21” or 24” deep. 29” high. 36” wide
- Storage towers and wardrobe/storage cabinets doors, drawers and bookcases. 21” or 24” deep. 67” high. 24” and 36” wide
- Bookcases. 14” deep. 41”, 53”, and 67” high. 36” wide
- Box/File mobile pedestals, with or without cushion top

90 degree bookcase option available
Storage (continued)

SPECIFICATION TIPS
Wall mount overhead storage to utilize wall space in private office and collaborative environments around the perimeter space.

Set-on storage may be used to create work space privacy when placed back to back. Consider location of worksurface grommets when selecting overhead storage.

Consider freestanding storage components heights when used adjacent to mounted overhead storage.

Multiple undersurface storage components may be placed within a shell.

Add a cushion to shell top or use a pedestal with a cushion top for additional seating.

3 lateral files may be ganged together under a common component top to create a counter height workcenter.

Vary the height of long runs of freestanding storage to compensate for uneven floors, while providing visual interest.

Ganging bracket available for undersurface storage to provide a clean aesthetic.

When creating a storage credenza, must specify shell in 74” or 110” to accommodate undersurface storage.

WORKS WITH
• Shells and linkable shells
• Task lights for highback organizers
• Interior drawer accessories for box, file and lateral file drawers
• Interior accessories for open storage
• Storage surface cushion
• Tack board, marker board and slat wall for highback organizers
Cable Management

BASICS
Multiple cable managers and covers are available to manage and route cables below the worksurface vertically and horizontally.

Wire Managers
Includes appropriate attachment hardware.

Vertical Wire Managers attach to the underside of the worksurface.

SPECIFICATION TIPS
Use cable managers and covers to route and manage cables below the worksurface from the worksurface top to the power/data source.

Multiple cable managers may be used below the worksurfaces and to manage cable from one worksurface to the next.

Consider location of undersurface storage, supports and worksurface grommets and power/data components when planning for cable manager type and length.

May also be used below ganged tables to manage cables from one table to the next.
Vertical Pigeon Hole Storage

**BASICS**
Designed to fit below highback organizer to provide easy access to small items and papers.
- Vertical pigeon hole storage. 3 fixed shelves

**FYI**
May interfere with tack board, when placed below highback organizer. Specify shorter width tack board to allow unit to fit flush against back of organizer.

Storage Surface Cushion

**BASICS**
Provides guest seating on box/file height undersurface storage top.
Specify size to match worksurface size.

Tack Boards, Marker Boards and Slat Walls

**BASICS**
Marker boards and slat wall may be wall attached. Tack boards may be wall attached or attached within highback organizer.
When specifying tack board, refer to the tack board applicability charts in the Casegoods Book 2 Price List.
Slat wall will support work tools.

Task Lights

**BASICS**
Mount below storage on highback organizer or below overhead storage.

**Task Light**
- 5" deep. 23" or 47" wide. 2" high LED task light
**LED task light**
- 3½" deep. 22", 28" or 34" wide. 1½" high.
  Can daisy chain up to 3

**LED strip light (magnetic)**
- 1" deep. 16", 25", or 31" wide. 1" high.
  Can daisy chain up to 3.

Center Drawers and Keyboard Trays

**BASICS**
Mount kneespace or clear area below workspace.
Consider width and depth of worksurface when specifying.

Organizing Stacker

**BASICS**
Provides an accessory shelf anywhere within a highback organizer overhead storage or bookcase.
- 1 shelf
  - 13" deep. 32" to 41" wide. 5" high

Metal Storage Cubby

**BASICS**
Provides an accessory shelf anywhere below an Epic 13" high overhead storage cabinet.
- 1 shelf
  - 13" deep. 30" to 48" wide. 5" high
Work Tools
A wide selection of work tools may be specified to attach anywhere along the slat wall. Consider items to be stored and their height when planning for work tool quantities.

Flexible Monitor Arms - Grommet and Clamp
Attach to worksurface through grommet mount or clamp mount.
Consider interference with other components above and behind monitor arm when specifying location on the worksurface.
Not recommended for use with knife edge worksurfaces, flip/nest training tables or a top that is utilizing any metal base.
When there is a worksurface overhang (Ex: 24"D pedestal with a 30"D worksurface), it is recommended that a customer use a grommet mount monitor arm versus a clamp mount monitor arm.
Not recommended to turn the monitor arms away from the user side.

Privacy Screen
BASICS
Privacy Screens may be applied to component worksurfaces, tables and undersurface storage worksurfaces to add seated privacy.
Includes appropriate attachment hardware.

Privacy Screens Set-On Surface
- Acrylic tapered or rectangular and felt rectangular
- 18” high.
- 21”, 24”, 27”, 30”, 36”, 42”, 48”, 54”, 60” and 72” wide.

Privacy Screens Edge Mount Modesty/Privacy
- Rectangular
- 32” high.
- 21”, 24”, 27”, 30”, 36”, 42”, 48”, 54”, 60” and 72” wide.

Privacy Screens Edge Mount Privacy
- Rectangular or tapered
- 20” high.
- 21”, 24”, 27”, 30”, 36”, 42”, 48”, 54”, 60” and 72” wide.