MultiStations OS™

SPECIFICATION GUIDE

three h

Multi-Stations OS™

Specification Guide

The aesthetic hallmark of MultiStations OS is the refined horizontal styling of its panel tiles – an intentional deviation from traditional vertical panel frames - that creates seamless panels without vertical obstructions. Panel widths span up to 84" without vertical posts, producing the ideal showcase for highlighting rich wood grains or solid laminate colours.

One of the objectives of the MultiStations OS design was to apply a systems-based philosophy to casegoods. The result is a series of highly reconfigurable storage modules that act as building blocks – interplaying with a versatile panel system that slides and locks together with a single standard tool. Slim, 1" thick panels reduce panel creep and significantly reduce the multi-workstation footprint. (For example: Seven workstations using 3" panels equals the footprint of eight MultiStation OS workstations using 1" panels).

Various module combinations support a creative array of open space solutions for a range of workplace applications: whether it's cubicles, workstation clusters of two, three, four or more, reception stations or open plan private office alternatives.

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General Furniture Specifications

Multistation OS™ casegoods and worksurfaces are constructed of thermofused melamine laminated on an industry standard particleboard core. All laminate material is finished with a decorative face on both sides and is available in over 30 woodgrain, solid and composite colors.

Slim, 1" thick panels reduce panel creep and significantly reduce the multi-workstation footprint.

Worksurfaces and tops are 1" thick., available with a 1mm or 3mm PVC edge, 1mm PVC knife edge profile, 3mm solid wood edge finished to match or complement the selected laminate finish.

Cabinets are constructed of 5/8" thick board and finished with 1mm PVC edge. Hutch construction is a combination of 1" and 5/8" laminate. Storage unit shelves are 1" thick.

Box drawers, file drawers and lateral file drawers all utilize 18" full extension slides.

Aluminum Components

All Multistation OS custom aluminum extrusions are manufactured with 70% recycled aluminum content. All extruded components are available in a clear anodized finish.

Standard Grain Direction

Panel Tiles - Vertical Grain
Worksurfaces - Parallel Grain to Desk Length
Desk Legs - Vertical Grain
Modesty Screens - Horizontal Grain
Privacy Screens - Horizontal Grain
Hutches and Credenza Backs - Horizontal Grain
Door Fronts - Vertical Grain
Drawer Fronts - Option for Horizontal or Vertical Grain
(matched between multiple drawers on same cabinet)
*Some components can be specified with alternate grain directions (off standard) - some limitations may apply.

Glide / leveler Adjustment

Panels: 2 1/2" adjustment
Credenzas and pedestals: 3/4" adjustment
(Longer stem glides available. Order separately.)

Available fabrics

Select stock fabrics, in varying grades, available from Maharam, Guilford of Maine and Momentum. COM fabrics can be specified
(some limitations and additional lead time may apply)

Standard Pulls

9 pull styles available in different grades and lengths

Power

Fully equipped power/data or value-engineered open-trough options. Two duplex power access + 4X data per table side.

8 wire four circuit systems are the standard power modules utilized. Desktop power modules are available for use on worksurfaces and tops.

SCS Indoor Air Quality Certified®

Create Office Platform™ and Multi Stations OS™ components meet LEED requirements for Low Emitting Materials – Systems Furniture and Seating.

Visit **www.three-h.com/mos** for more details
including information on currently available
laminate finishes, fabrics and pulls.
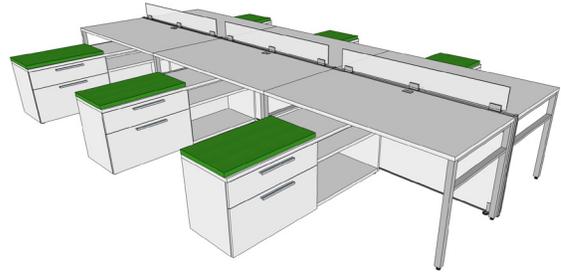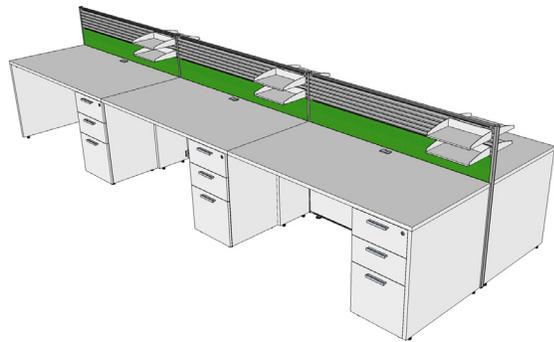All Specifications are subject to change without notice.
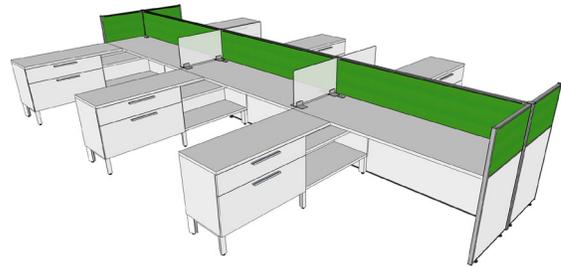
324553 180"L x 61"W
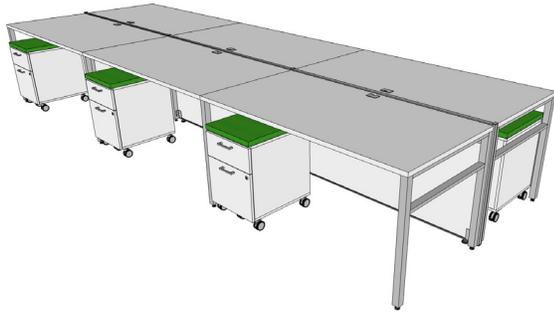
324554 180"L x 61"W

324555 180"L x 60"W

324556 217"L x 145"W
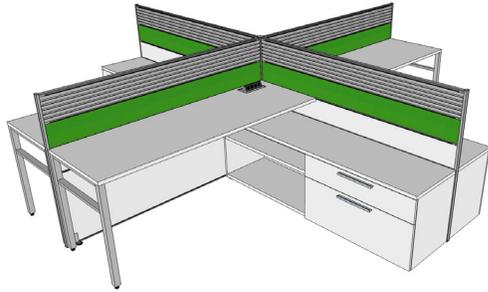

324557 146"L x 146"W
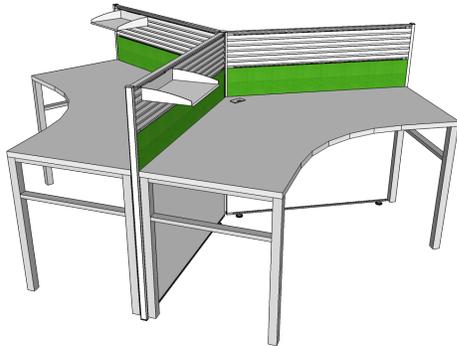

324558 146"L x 146"W

324559   146"L x 146"W

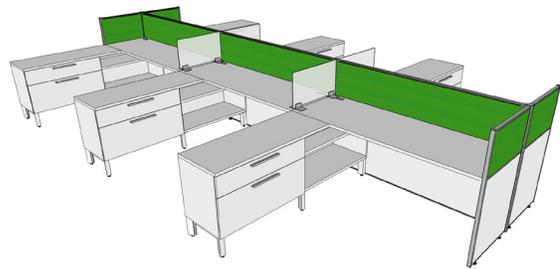324562   146"L x 146"W

324563   98"L x 85"W

324564   132"L x 122"W

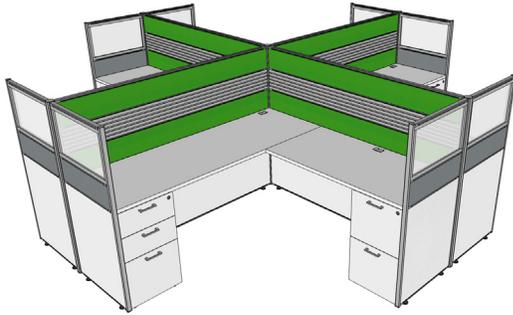324565   147"L x 146"W

324566   146"L x 146"W

324567　　　　　　　148"L x 148"W　　　　　**324568**　　　　　　　148"L x 148"W

| EXAMPLE | 4 SIMPLE STEPS |

14"H Frosted Glass

7"H Accessory Rail

14"H Tackable Fabric Tile

64"H
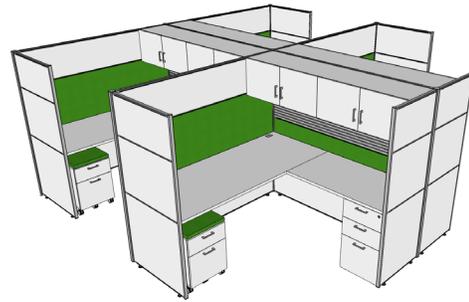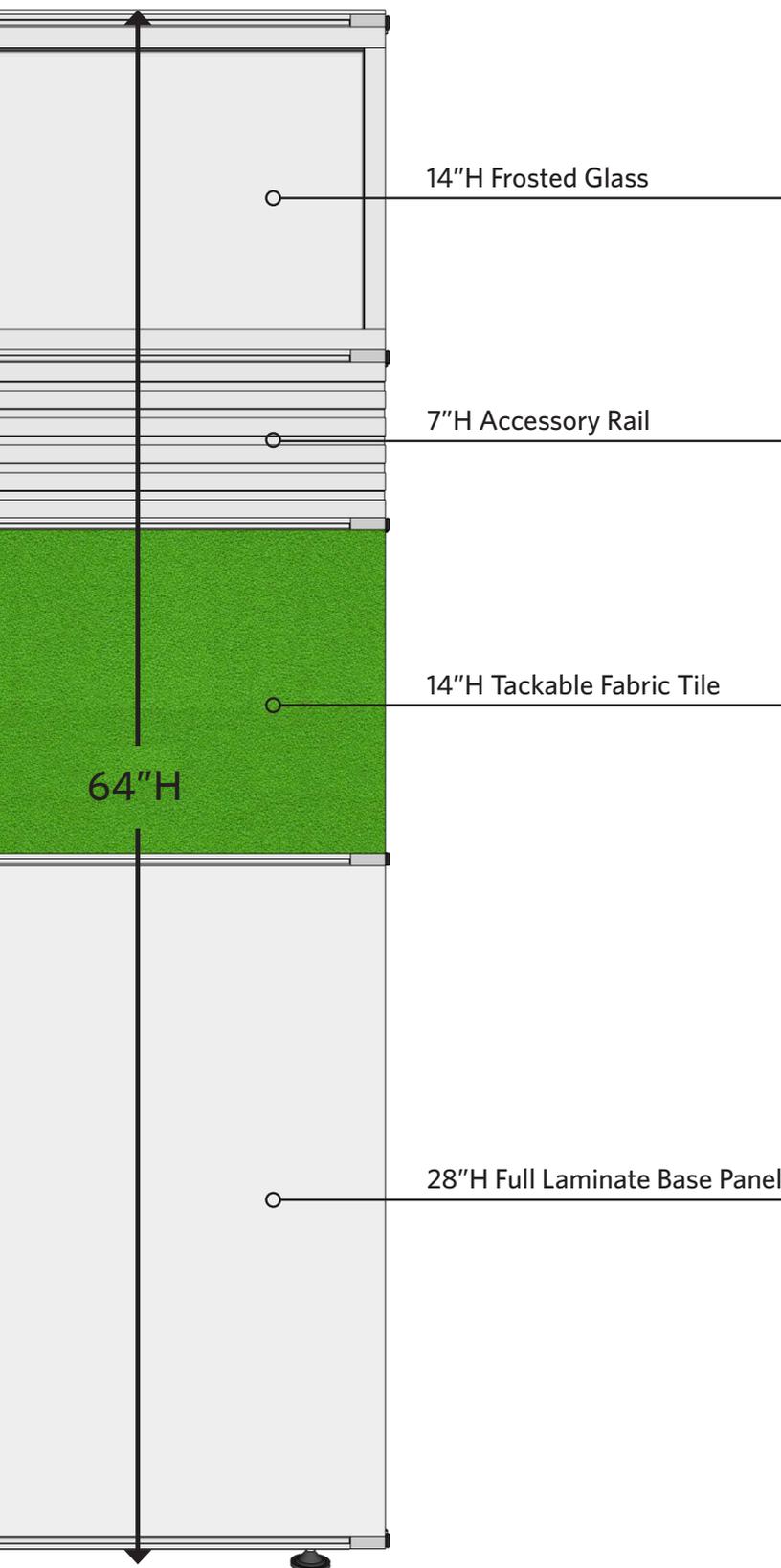
28"H Full Laminate Base Panel

1 DETERMINE OVERALL HEIGHT
- from 29" to 85" in 7" increments

2 CHOOSE BASE PANEL FORMAT
- 22"H or 28"H
- Full Laminate or Wall Access
- Grommets: None, Single, Center, Double

3 ADD TILES TO FILL PANEL
- SIZED IN 7" INCREMENTS

4 CHOOSE TILE STYLE

LAMINATE TILE
7"H to 56"H

TACKABLE FABRIC TILE
7"H to 28"H

SINGLE SIDED TACKABLE FABRIC
7"H to 28"H
Markerboard or Laminate Back

FROSTED GLASS
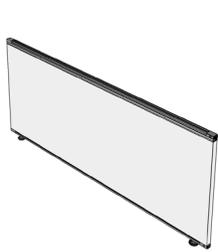7"H to 28"H

CLEAR GLASS
 7"H to 28"H

ACCESSORY RAIL
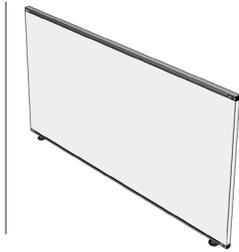7"H

MARKERBOARD
7"H to 28"H

Product Code: OSPM • **Width:** 24" to 84", in 6" increments • **Depths:** 1" • **Max Combined Height:** 85"

BASE PANELS
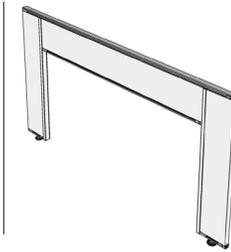• Grommets available: Single, Center, Double

Full Laminate

Wall Access Laminate

Height:21" + Levelers

Height:28"+ Levelers

Height:21" + Levelers

Height:28"+ Levelers

LAMINATE TILE
• Must be ordered with a Base Panel

7"   14"   21"   28"   35"   42"   49"   56"
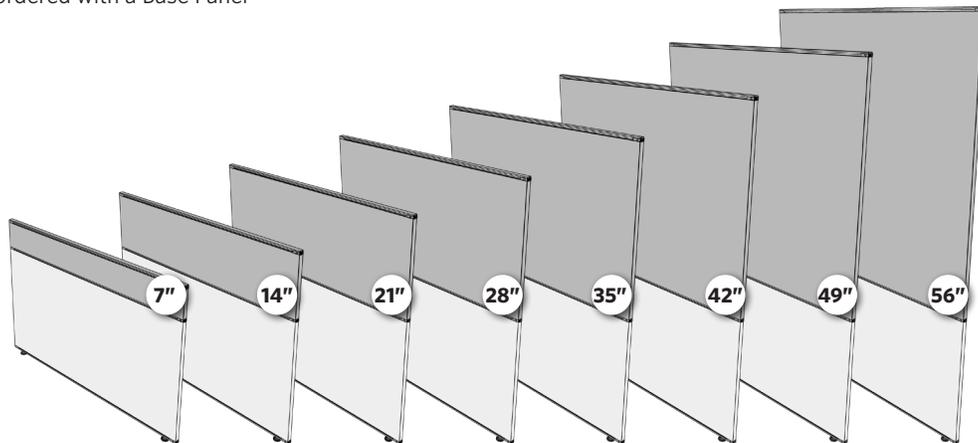
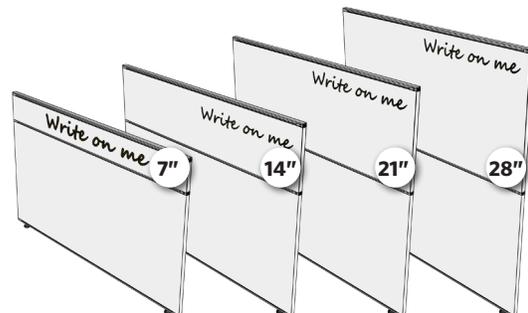## TACKABLE FABRIC TILE
• Must be ordered with a Base Panel
• Single sided tackable fabric available. Back options are Markerboard or Laminate

7"   14"   21"   28"
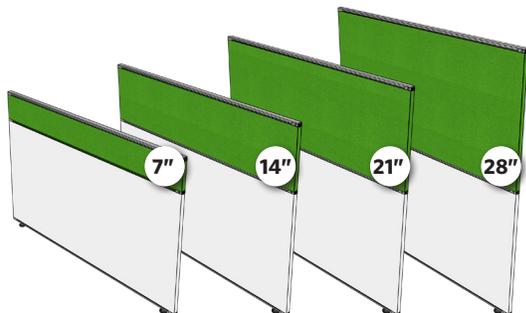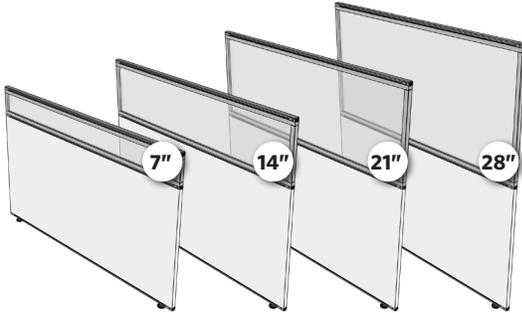
MARKERBOARD TILE
• Must be ordered with a Base Panel

Write on me 7"   Write on me 14"   Write on me 21"   Write on me 28"

Product Code: OSPM • **Width:** 24" to 84", in 6" increments • **Depths:** 1" • **Max Combined Height:** 85"
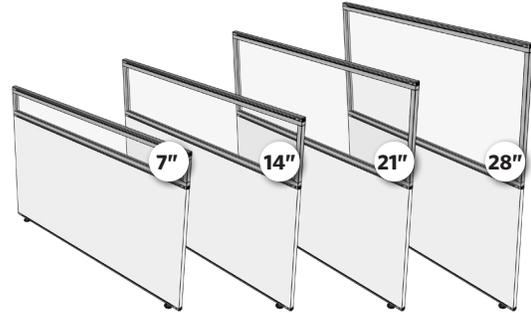
FROSTED GLASS

- Must be ordered with a Base Panel
- If the panel is 60" Wide and over, a support is required in the middle of the glass
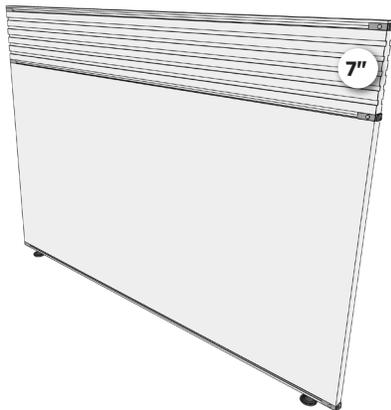

CLEAR GLASS

- Must be ordered with a Base Panel
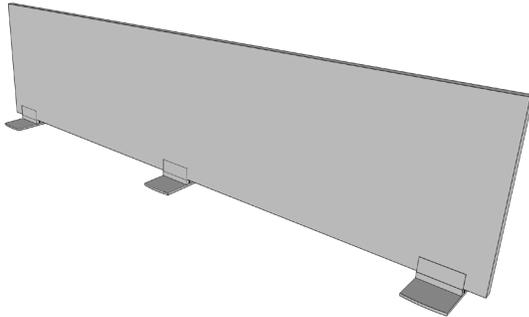- If the panel is 60" Wide and over, a support is required in the middle of the glass

ACCESSORY RAIL

- Must be ordered with a Base Panel
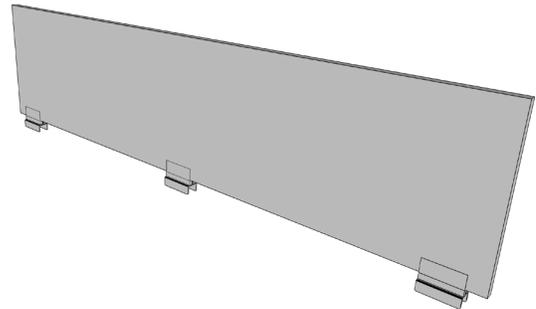- Enlarged to show detail

Product Code: GEPS • **Width:** 18" to 84", in 6" increments • **Depths:** 1" • **Height:** 7" and 14"

LAMINATE SURFACE MOUNT

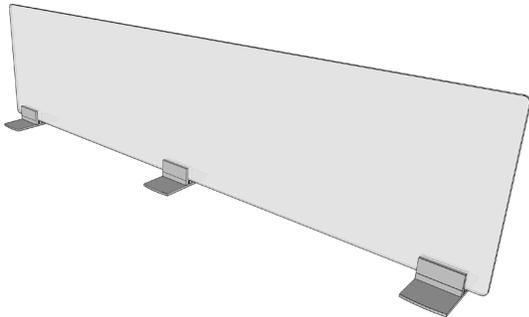## LAMINATE PANEL MOUNT

FROSTED GLASS SURFACE MOUNT

- Frosted Acrylic available

FROSTED GLASS PANEL MOUNT

- Frosted Acrylic available
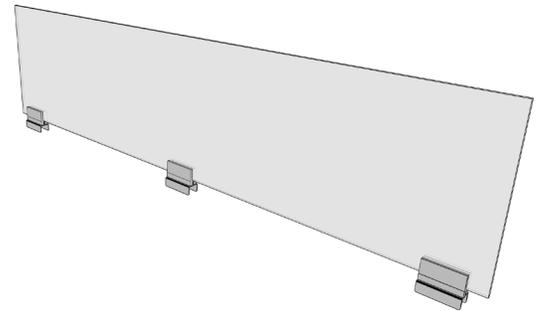
CLEAR GLASS SURFACE MOUNT

- Clear Acrylic available
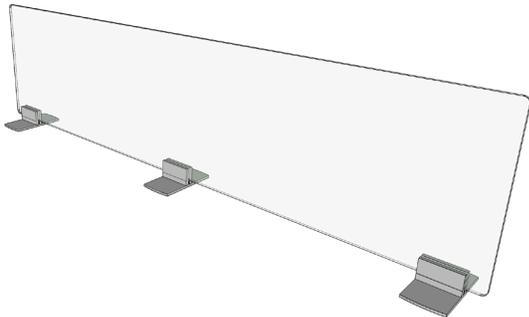
CLEAR GLASS PANEL MOUNT

- Clear Acrylic available
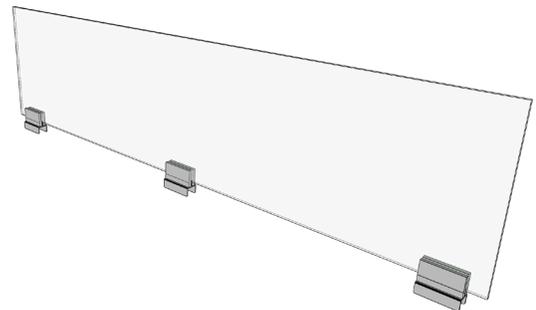
FABRIC, TACKABLE SURFACE MOUNT

- Textile, Non-Tackable available
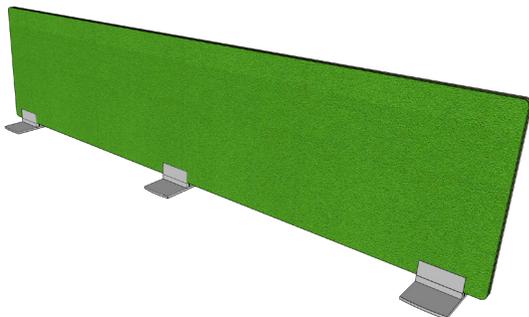
FABRIC, TACKABLE PANEL MOUNT

- Textile, Non-Tackable available
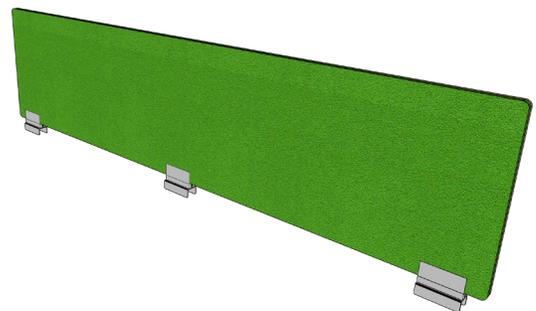
Product Code: OSPJ • **Height:** 29" - 85" (7" increments)

29 **36** **43** **50** **57** **60** **64** **71** **78** **85**
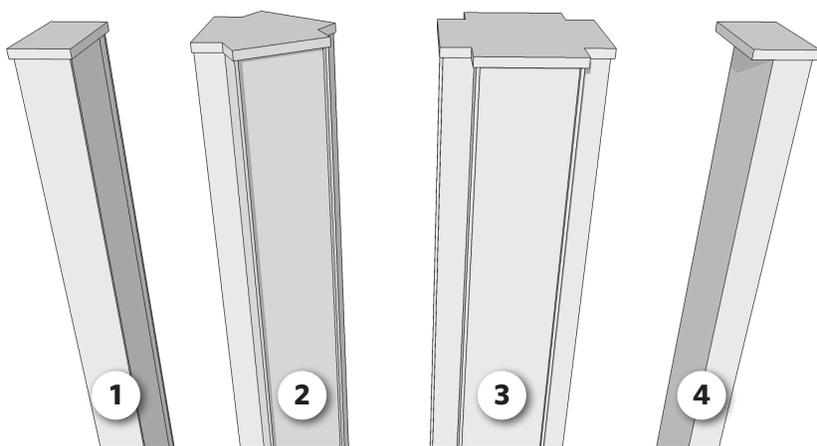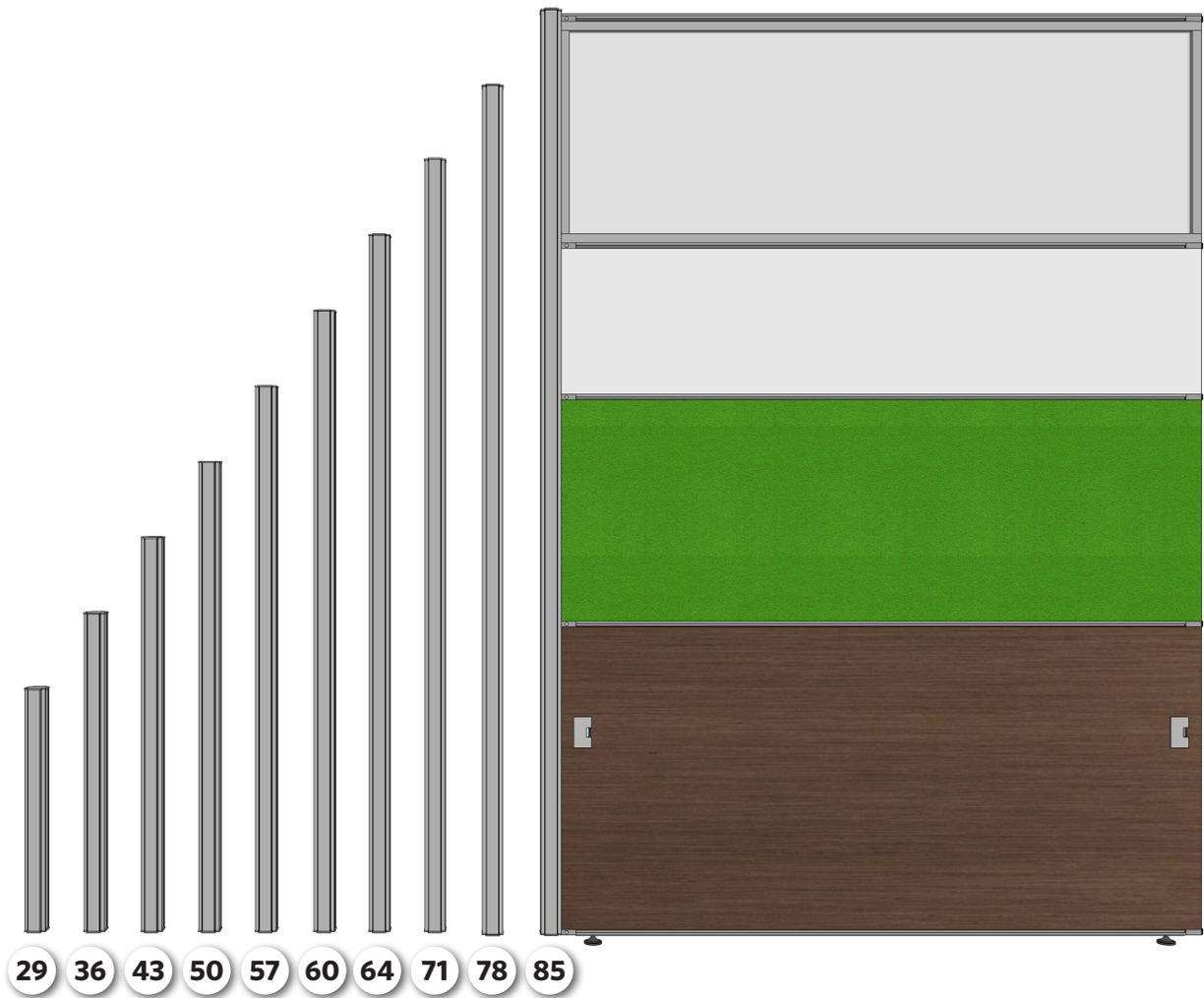
STYLES

1 2 Way
Applied to the final panel(s)

2 3 Way
3 panels get attached

3 4 Way
4 Panels get attached

4 Off Module
Applied to the middle of panels

Product Code: OSDR • **Height:** 30"

- Edge Treatments available: PVC All Sides, 3MM PVC Visitor side, 3MM Flat Wood Visitor Side
- Grommet and power options available.

AVAILABLE LENGTHS

| 24" | 30" | 36" | 42" | 48" |

| 54" | 60" | 66" | 72" | 78" |

| 84" |

AVAILABLE DEPTHS

| 24" | 30" | 36" |

AVAILABLE LEG OPTIONS

| No Leg | Laminate | Laminate + Grommet | Recessed Laminate | Ladder Leg |

| 2 Stage Sit/Stand | Aluminum Stretcher 14" | Aluminum Stretcher 21" | Aluminum Stretcher 28" |
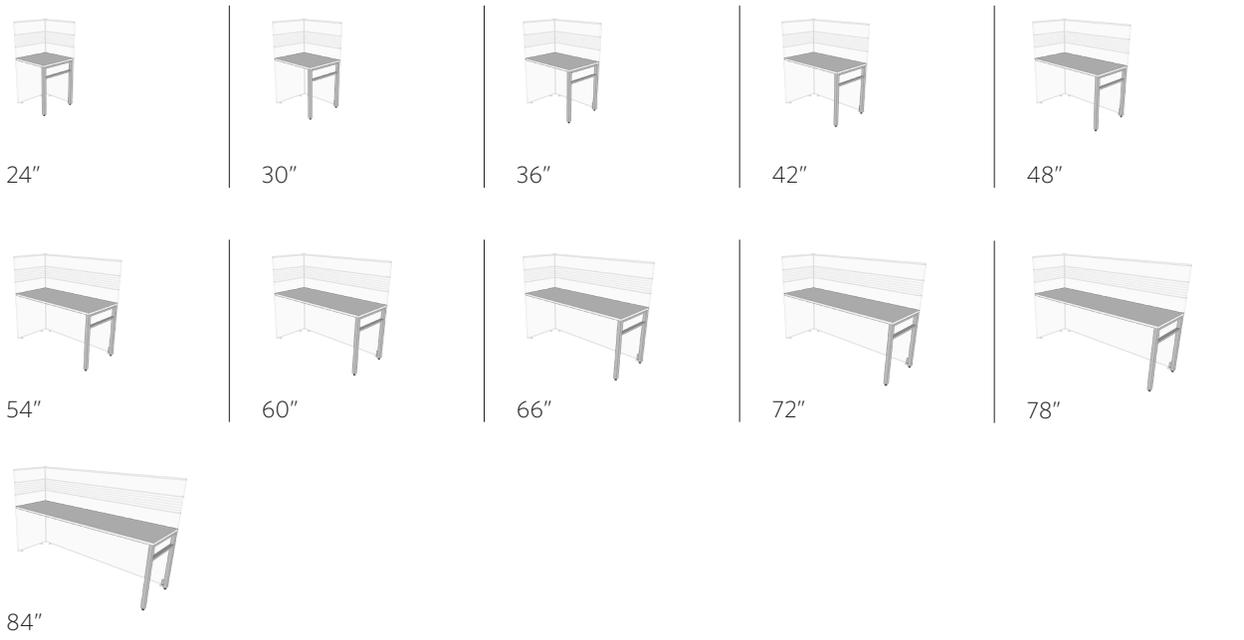
Product Code: OSCR • **Height:** 30"

- Edge Treatments available: PVC All Sides, 3MM PVC Visitor side, 3MM Flat Wood Visitor Side
- Grommet and power options available.
- Can be configured left or right. Seen here is Right Configuration.

AVAILABLE LENGTHS

42"

48"

54"

60"

66"

72"

78"

84"

AVAILABLE MAIN DEPTHS

42"

48"

AVAILABLE CORNER STYLES

Radius

Straight

AVAILABLE SIDE DEPTHS

18"

21"

24"

30"

AVAILABLE LEG OPTIONS

- If Left Configured, the right leg can be No Leg or Laminate. Vice versa for Right Configured.

No Leg

Laminate

Recessed Laminate

Ladder Leg

Aluminum Stretcher 14"

Aluminum Stretcher 21"

Aluminum Stretcher 28"

Product Code: OSDD • **Height:** 30" • **Depths:** 24", 30", 36"

- Edge Treatments available: PVC All Sides, 3MM PVC Visitor side, 3MM Flat Wood Visitor Side
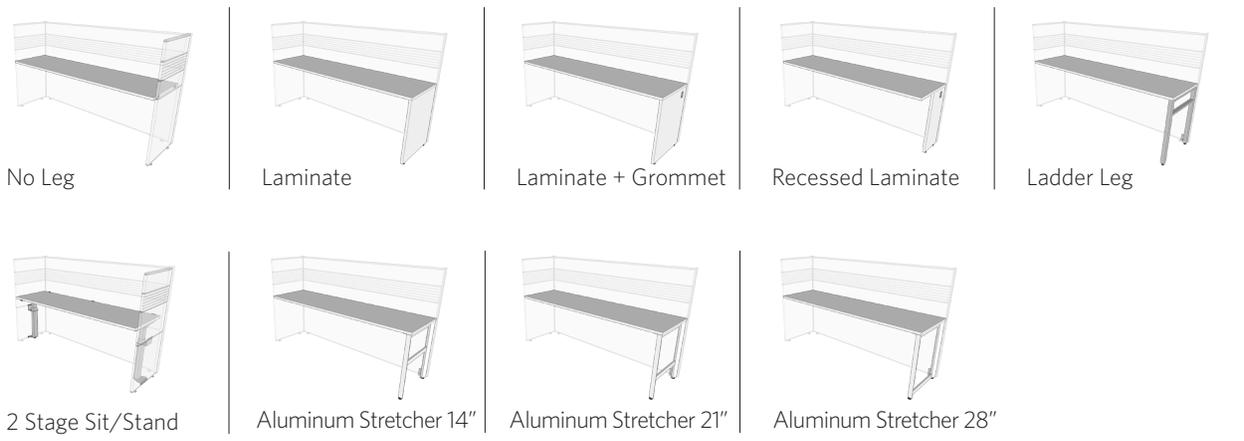- Grommet and power options available.
- Can be configured left or right. Seen here is Right Configuration.

AVAILABLE LENGTHS

24"

30"

36"

42"

48"

54"

60"

66"

72"

78"

84"

AVAILABLE SIDE DEPTHS

24"

30"

36"
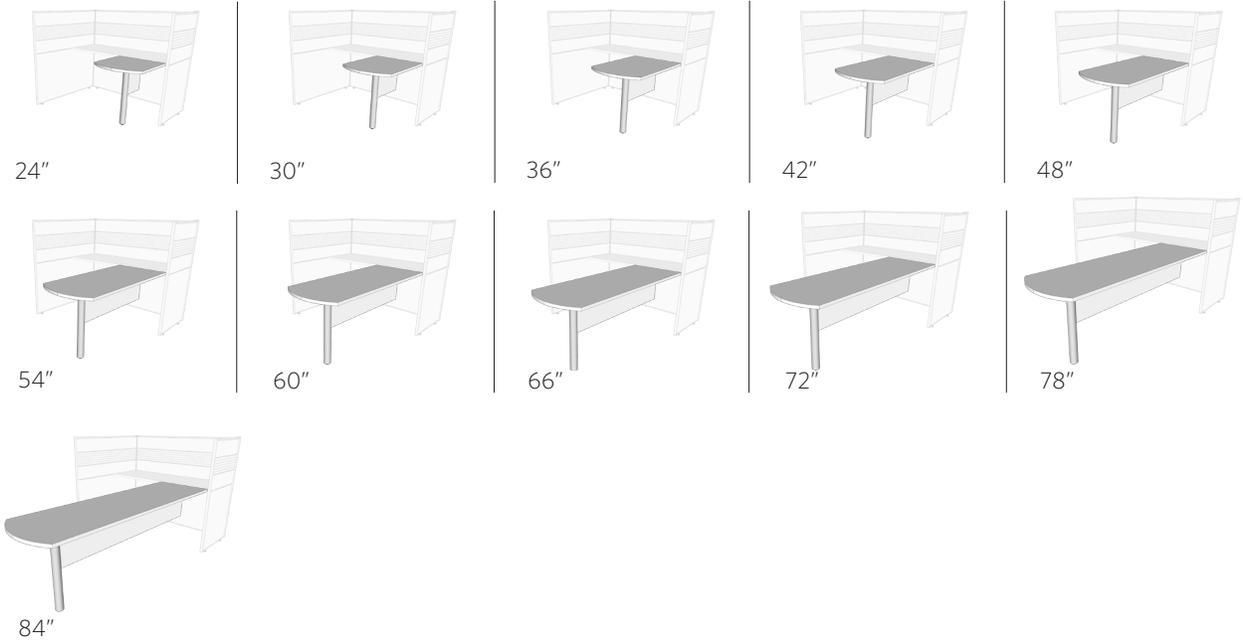
AVAILABLE MODESTY STYLES

14" Laminate

14" Textile

POST SUPPORT OPTIONS

Laminate Box

Round

Round + Base Plate

Square

Square + Base Plate

AVAILABLE END STYLES

Island

Arc

D Top

Product Code: OSCD • **Height:** 30″ • **Depths:** 42″, 48″

- Edge Treatments available: PVC All Sides, 3MM PVC Visitor side, 3MM Flat Wood Visitor Side
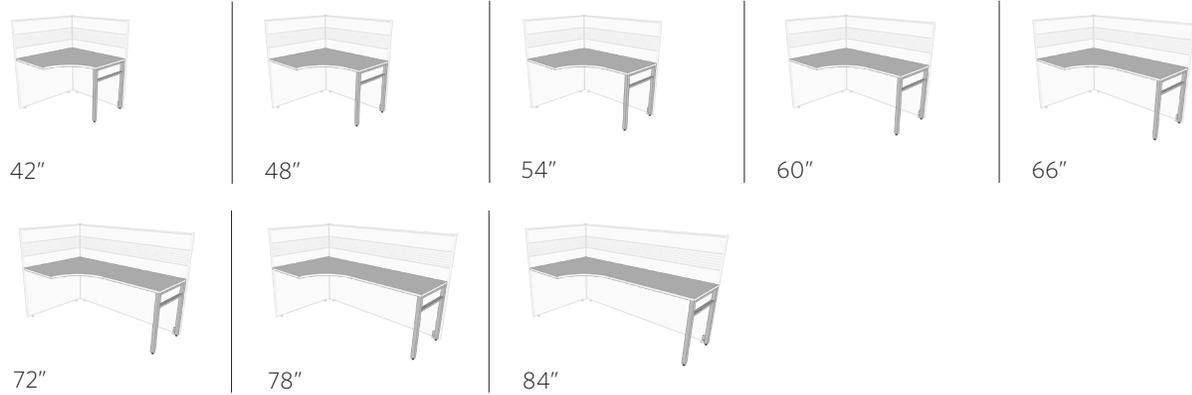- Grommet and power options available.
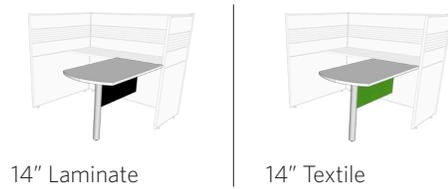- Can be configured left or right. Seen here is Right Configuration.

AVAILABLE LENGTHS

42″

48″

54″

60″

66″

72″

78″

84″

AVAILABLE MAIN DEPTHS

42″

48″

AVAILABLE CORNER STYLES

Radius

Straight

AVAILABLE SIDE DEPTHS

18″

21″

24″

30″

POST SUPPORT OPTIONS

Laminate Box

Round

Round + Base Plate

Square

Square + Base Plate

AVAILABLE END STYLES

Island

Arc

D Top
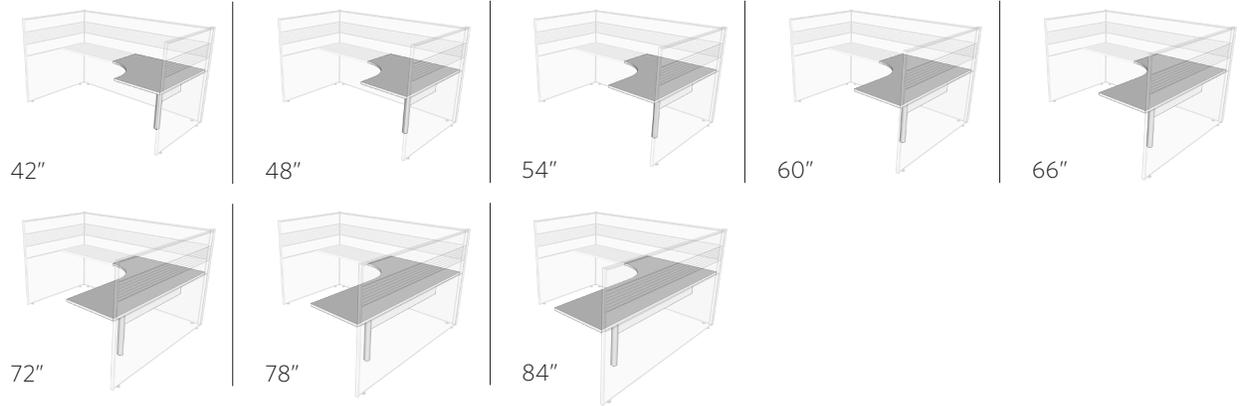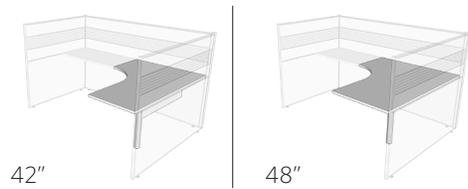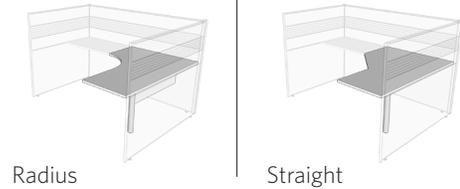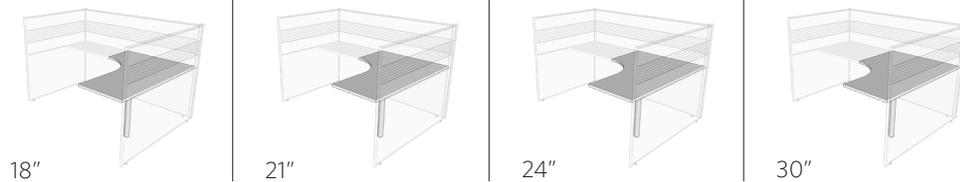
Product Code: OSSP • **Depths:** 18", 21", 24"

- Grommet options available
- Vertical and Horizontal Grain available

AVAILABLE LENGTHS

16" Letter

19" Legal

21"

24"

30"

36"
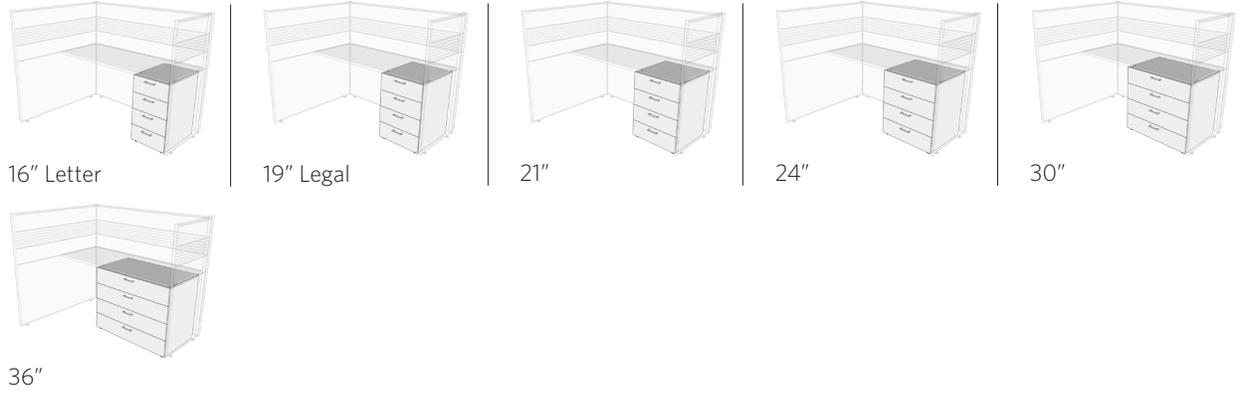
AVAILABLE DOORS AND DRAWERS

Open

Laminate Door

Box Drawers

Box File Drawers

File Drawers

Double Doors
24" to 36" Wide only

Box Box File File
36" Wide only

AVAILABLE HANDLES

Create Pull

Horizontal 96mm

Horizontal 192mm

Vertical 96mm

Vertical 192mm
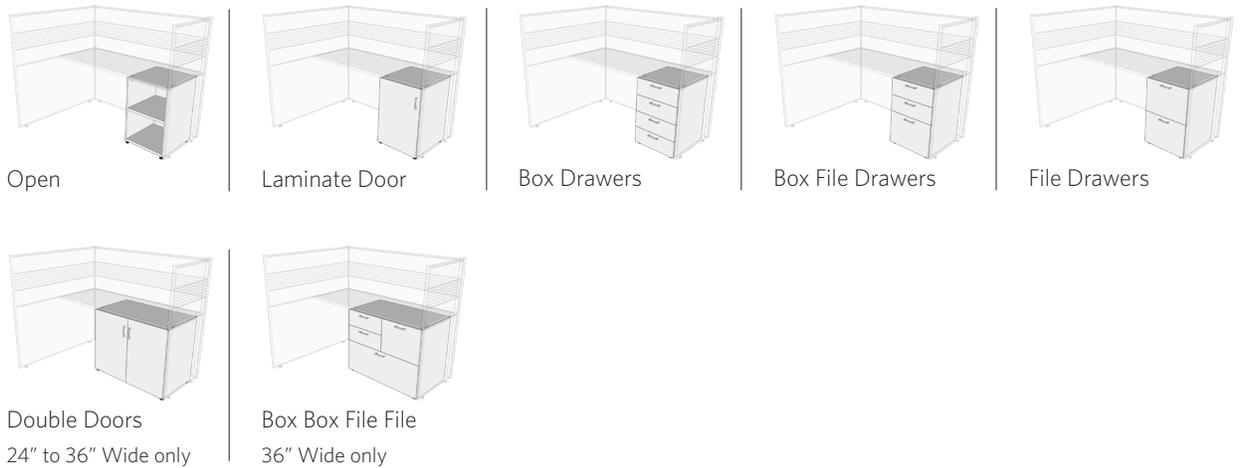
Product Code: OSSH • **Depth:** 15" • **Bin Height:** 15"

- Door Locks available
- Leg Supports available (Full Laminate, Recessed Laminate and Aluminum)
- Valence & Tasklight options available

AVAILABLE LENGTHS

30"	36"	42"	48"	54"
60"	66"	72"	78"	84"

AVAILABLE DOOR OPTIONS

Laminate / Open	Laminate / Laminate	Laminate Sides	Laminate Single Slide	Laminate Double Slide
Frosted Glass / Open	Frosted / Frosted	Frosted Glass Sides	Frosted Single Slide	Frosted Double Slide
Painted Glass / Open	Painted / Painted	Painted Glass Sides	Painted Single Slide	Painted Double Slide
Shaker / Open	Shaker / Shaker	Shaker Sides	Open / Open	
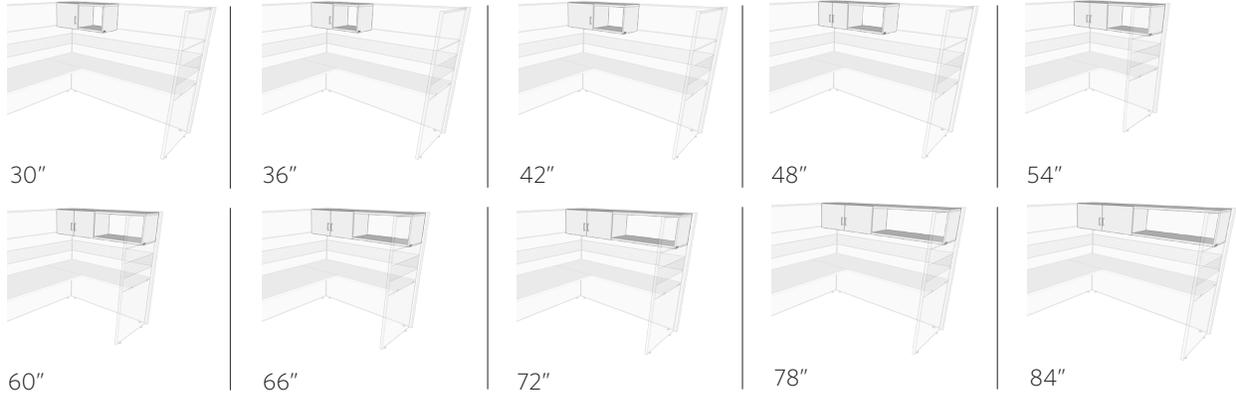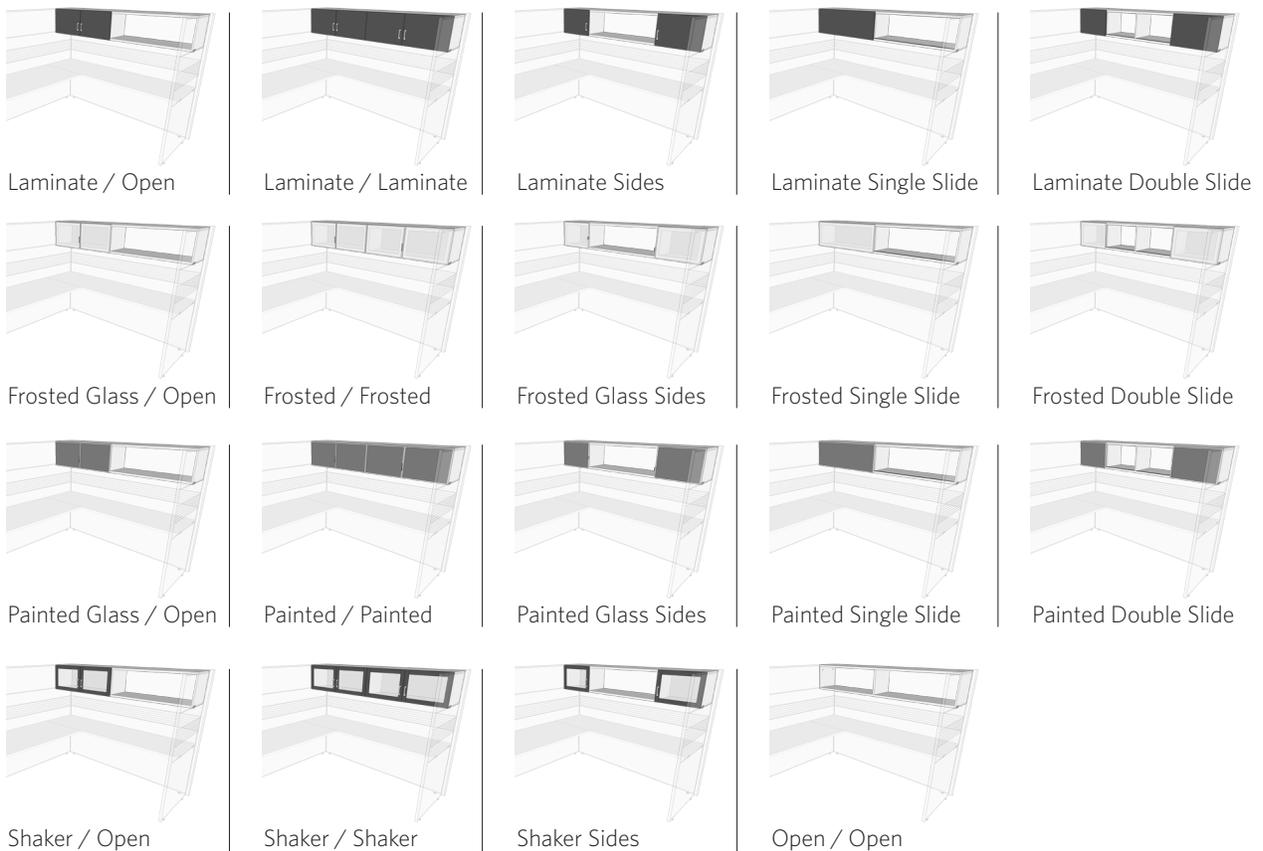
Product Code: OSSB • **Depth:** 14" • **Bin Height:** 14"

- Door Locks available
- Opposite configuration available. Seen here is Right Configuration

AVAILABLE LENGTHS

42"   48"   54"   60"   66"
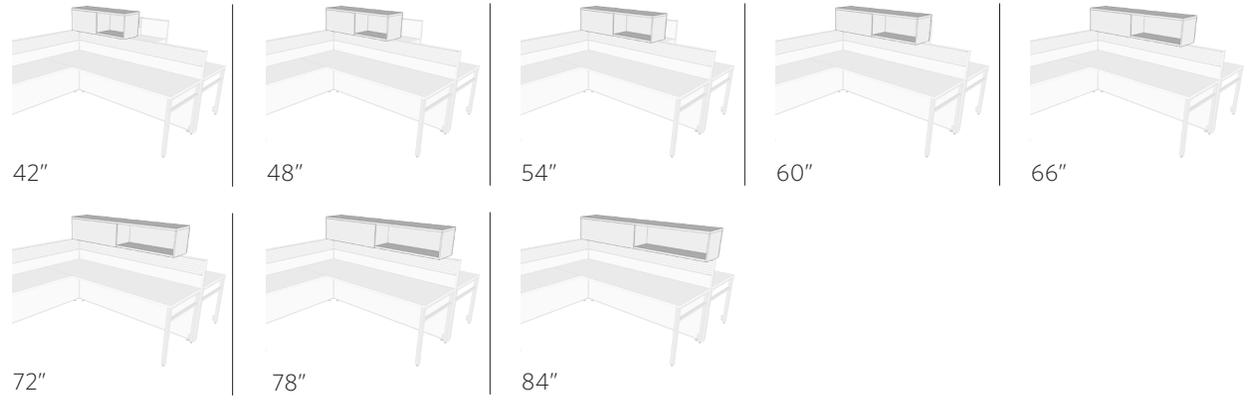
72"   78"   84"

AVAILABLE BACK OPTIONS

Laminate   Tackable Fabric   Markerboard

AVAILABLE DOOR CONFIGURATIONS

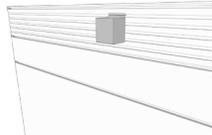Laminate Doors   Frosted Glass   Painted Glass   Shaker   Open
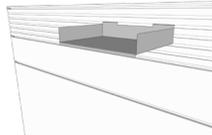
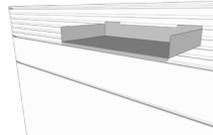**Product Code:** GERA

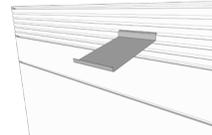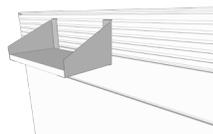- Available in silver or white

ACCESSORIES
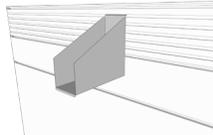
Binder Bin - 4"L

Pencil Bin - 3"L

Paper Tray - 12"L

Paper Tray - 15"L

Phone Tray - 7"L

Shelf Tray - 18"L
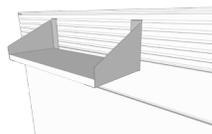
Shelf Tray - 24"L
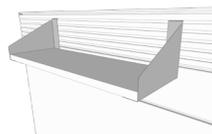
Shelf Tray - 30"L
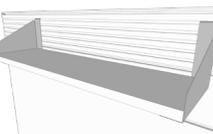
Shelf Tray - 36"L
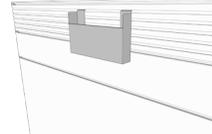
Vertical Organizer - 12"L
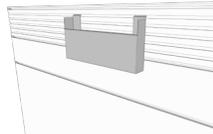
Vertical Organizer - 15"L
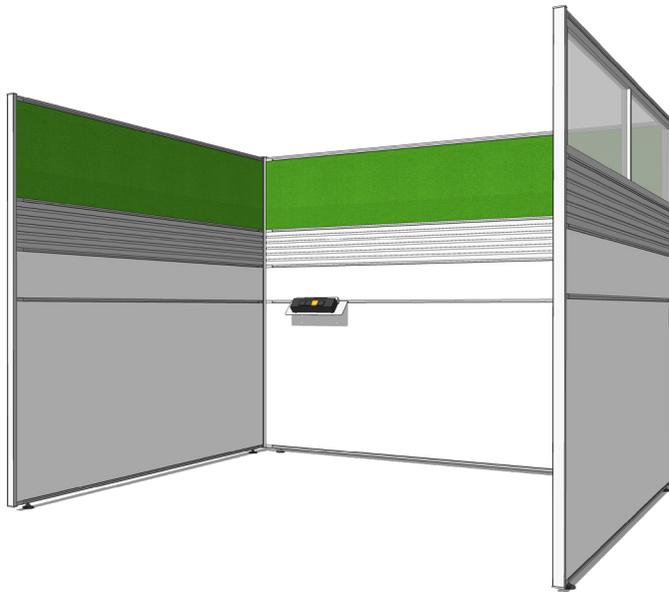
The power blocks simply latch onto the Multistation Panels.

See diagram to the right.
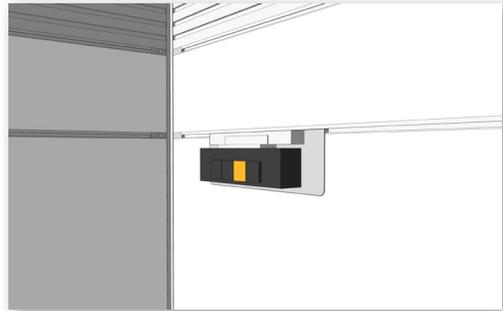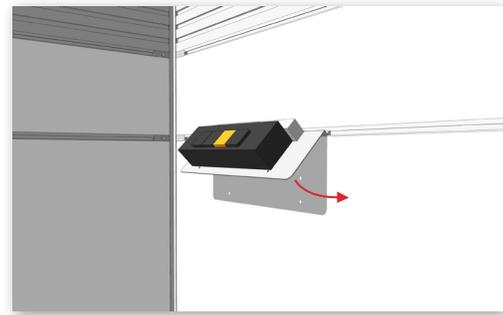
The blocks latch onto the panel spilt. Different power blocks are available to suit your needs.
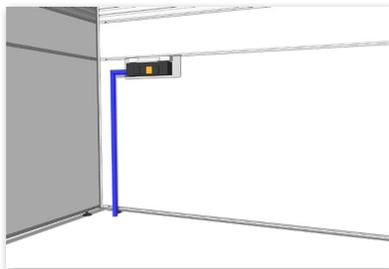
The electrician would have already wired the main feed (Blue Wire) that comes from an in-floor feed.
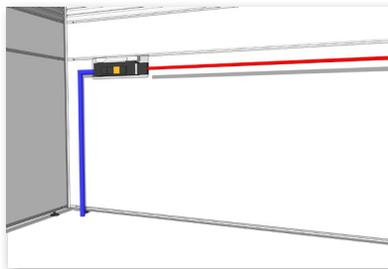
The station to station wiring is shown with the Red Wire. This is the wire that feeds the power to the rest of the stations.
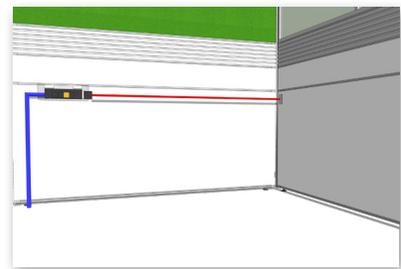
The station to station feed will run through the panel grommets and attach to the next power block in the adjacent station.
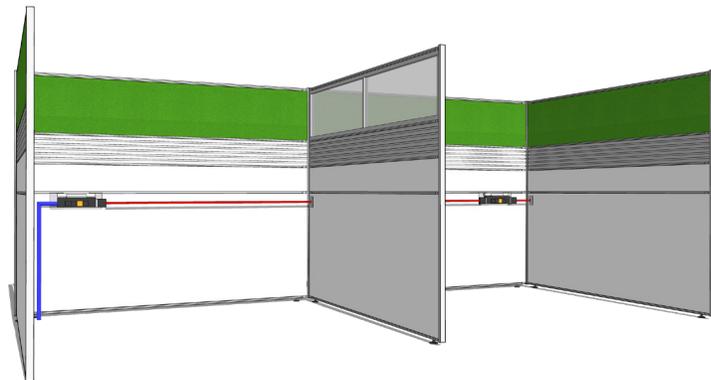
The wiring system can be configured to fit any Multistation design. This is the simpliest form to show how the power works.
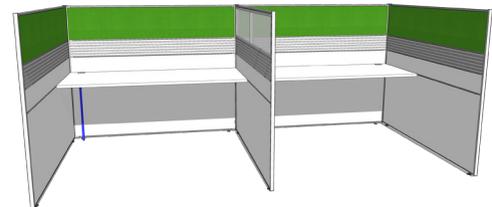
The worksurfaces can now be installed to the panels overtop of the power blocks and wires.
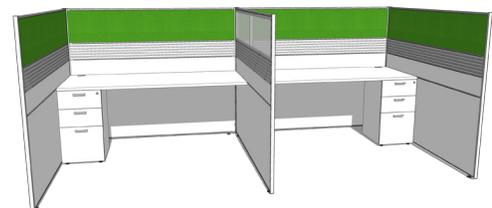
Storage units can be installed.

The blocks latch onto the panel spilt. Different power blocks are available to suit your needs.

The power block hang from the panel spilt for easy accessibility.

**The shelving units should already be in place, this is for demo
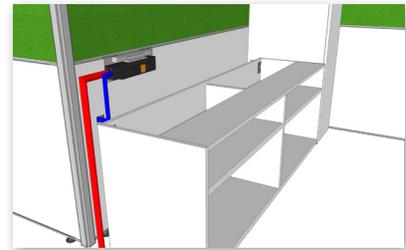
The red cable is the in-floor feed which powers the rest of the stations. The blue cable will connect the power block on the opposite side of the same panel.
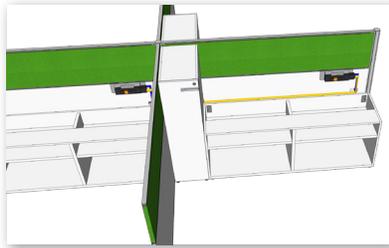
The yellow cable is fed through the wardrobe storage tower and the panel grommets. This yellow cable will connect to the next module as well as another blue cable.
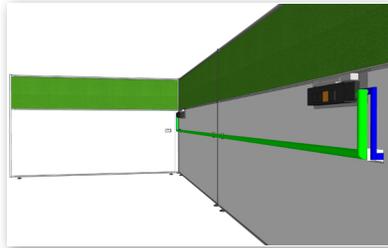
Shown in green are two wires connected together to reach the next power block.
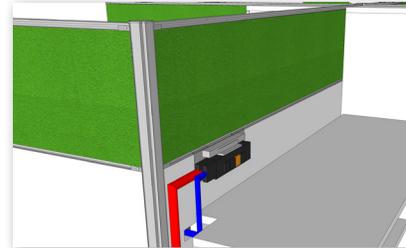
Install the cabinet tops with cut outs for the cords to sit hidden behind.

Connect worksurfaces and supports as per general assembly instructions and place mobile pedestals.

The installation should be complete and the power module is hidden but still very accessible beneath the worksurface and above the storage.

3H FURNITURE & THE ENVIRONMENT

THREE H &
The Environment

**DESIGN WITH THE
ENVIRONMENT IN MIND**
LEED Contributions:

SCS Indoor Advantage Gold – Indoor Air Quality

Three H casegoods and MultiStations OS system products meet LEED requirements for EQ Credit: Low-Emitting Materials, Furniture.

RECYCLED CONTENT

Made in North America using materials containing high levels of recycled content (including the main component – laminated CARB compliant commercial grade particleboard), which contributes to LEED credits.

CONSTRUCTION WASTE MANAGEMENT

Component packaging materials consist largely of high recycled content cardboard and re-used wood pallets both of which are easily divertable from landfill and contribute to recycling and reuse programs.

DAYLIGHT AND VIEWS

A broad range of product sizing, custom specifiable components and the integration of glass panels accommodates low profile workstation layout and designs.

RESOURCE REUSE – FURNITURE AND FURNISHINGS

Easily expandable, reconfigurable and durable, Three H casegoods and MultiStations OS system products can be re-purposed to serve a broad range of applications throughout its useful life and contribute to Resource Reuse in future projects.

The quality of components, simplicity of design, and enhanced reconfigurability combine to make Three H Furniture Systems a valuable, sustainable solution for the office today and tomorrow.

EXECUTIVE COMMITMENT

Three H is committed to becoming an increasingly more sustainable company by employing policies and practices that look to protect our natural environment, support our local economy and engage with our communities. We set goals that help our company make consistent, measurable progress towards sustainability in all facets of our operations. We respect the natural, economic and human resources that help sustain our business and strive to communicate our sustainability commitments and progress to our key stakeholders.

SUSTAINABILITY POLICY

Three H understands that becoming a more sustainable company is our corporate responsibility. We will strive to operate a business that will not compromise future generations. This policy is used as a framework and guides the Three H decision making process. It is reviewed and revised regularly to ensure that it reflects our commitment to sustainability for all facets of our business operations. Three H has identified seven (7) environmental aspects, that, along with supporting goals, are the priorities for us as a company as we strive for a sustainable future.

WASTE MANAGEMENT

Reduce the amount of waste generated by our business operations.

Reduce the amount of waste we send to the landfill.

Reduce the amount of waste we leave our clients and end-users in shipping our products.

ENERGY EFFICIENCY

Conserve energy and improve the energy efficiency of our business operations.

Explore ways to increase the use of renewable and clean energy sources.

WATER EFFICIENCY

Reduce the amount of potable water used at our facilities.

OUR PRODUCTS

Reduce the impacts our products have on the environment in all stages of our products' life-cycle.

STAKEHOLDER + EMPLOYEE ENGAGEMENT

Engage our employees and other stakeholders in our sustainability goals and objectives.

Provide our employees with a safe and healthy place to work.

LEGAL AND OTHER REQUIREMENTS

Meet all environmental regulations applicable to our business operations.

3H LIMITED LIFETIME WARRANTY

Three H Furniture Systems Limited ('Three H') provides a limited lifetime warranty on all products sold to the original purchaser by a Three H authorized dealer. Three H warrants that its product will remain functional[1] for as long as the original purchaser owns the product. The obligation of Three H under this warranty is to repair or replace with a comparable product or component determined to be defective by Three H at no cost to the original purchaser, FOB purchaser's destination.

[1] Remain Functional refers to the products ability to fulfill its original purpose or function.
Updated June 2015

EXCEPTIONS TO THIS WARRANTY MAY INCLUDE:

- Three H provides a full warranty on our bullnose, wavecrest and prestige wood **trim and finish** for a period of **3 years** after date of delivery. After 3 years, the warranty applies to the wood edge only. General wear and fading of the finish after a 3 year period is not considered a defect.

- Variation in laminate finish characteristic including color and texture is not considered a defect.

- All fabrics including tackboards, panels & cushions are warranted for a period of **5 years** after date of delivery.

- All lighting products including bulbs, tubes, ballasts and LEDs do not carry a warranty.

- All power related products & components carry a **1 year** warranty.

- All electric height adjustable components carry a **3 year** warranty.

- Product & components which are not directly manufactured by Three H. In this case warranty is determined by what is offered from the manufacturer of the defective product or component.

- Product that is not sold by a Three H authorized dealer.

- Product that is not installed & maintained in accordance with Three H's guidelines & instructions.

- Product that is damaged by the end user due to misuse, accident, abuse, negligence or shipping.

- Incidental wear to product including scratches & dents occurring from everyday use.

- Product that has been altered or re-configured in any way prior to written approval by Three H.

- Product which has received excessive exposure to U.V rays, heat, water or harsh chemicals.

- Product that has been damaged due to re-installation without the assistance of an authorized Three H dealer or installer.

- Product that has been subject to conditions that exceed the BIFMA/ANSI standards applicable to that product.

- Product that is being used for rental purposes.

- Customers own material (COM) provided at the request of the user is not covered by the Three H warranty.

WARRANTY CLAIM PROCEDURE

- All warranty claims must be authorized by Three H prior to approval.

- Claims can be directed to Three H's warranty & replacement officer by contacting 1.800.767.5374 or by emailing claims@three-h.com.

- Claims must include original order number, as well as a description of return request.

- Three H reserves the right to investigate any of the above mentioned exceptions, request digital photos of the

- product in question, as well as proof of original ownership prior to warranty approval.

THIS WARRANTY LIABILITY IS LIMITED TO THE REPLACEMENT OF PRODUCT. THREE H WILL NOT BE HELD LIABLE FOR ANY PERSONAL OR PROPERTY DAMAGE AS WELL AS ANY CONSEQUENTIAL OR INCIDENTAL DAMAGE. THIS WARRANTY EFFECTIVE JUNE 2015 SUPERSEDES ALL PREVIOUS WARRANTIES OFFERED BY THREE H FURNITURE SYSTEMS LIMITED.

CARE & MAINTENANCE

- Three H laminates can be easily cleaned with warm water and mild soaps. Do not use cleansers which contain abrasives, acids or alkalis.

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Canada P0J 1P0

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www.three-h.com

Prices subject to change without notice