

*Need to meet ASTM-E84 Standards?  
see CW Woodcraft® FR for Fire-rated Assembly Options*

# CW Woodcraft® | P100 / P150

## Partition Walls & Screens

### Panel Construction Materials Specifications:

Every project will require unique building specifications. Therefore, the standard and optional materials used for each part of the panel assembly are specified below.

- Wood-Veneered Components
- UltraBoard® Veneered MDF (Standard)
- UltraBoard® MR Veneered MDF

### PRODUCT DESCRIPTION

CW Woodcraft® P100 / P150 Series Partition Wall Panels, designed to affix the top to the ceiling and bottom to the floor or pony wall. These partition wall panels, or screens, are entirely customizable. Wall sections are standardized to 24" (w) x 96" (l) or 24" (W) x 120" (L), but any custom size can be fabricated. Similar to traditional wood framing, the structure is assembled using a top and bottom plate that is pre-drilled for the connector screws.

Available in heights up to 14 feet.



Series-Configuration	Components Size (length x depth x thickness)	Space between components	Vertical Components	Weight
P100-S	120.00" x 3.25" x 1.00" (3048*82,55*25mm)	3.00" (76,2mm)	6	65.61 lbs (29,76 kg)
P100-T	120.00" x 3.25" x 1.00" (3048*82,55*25mm)	1.00" (25mm)	12	127.00 lbs (57,61 kg)
P150-S	120.00" x 4.50" x 1.42" (3048*114,3*36mm)	4.50" (114,3mm)	4	91.56 lbs (41,53 kg)
P150-T	120.00" x 4.50" x 1.42" (3048*114,3*36mm)	1.42" (36mm)	8	174.80 lbs (79,29 kg)

\*each standard section of partition wall covers 24" wide by 120" height (609.6\*3048mm)

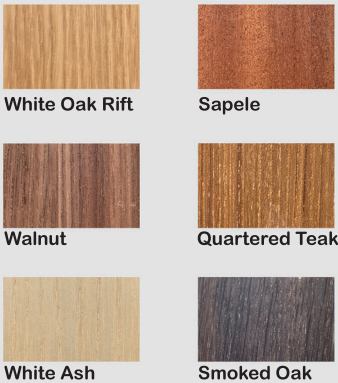
## WOOD-VENEERED COMPONENTS

Component thickness and depth, orientation (either flat or on end), spacing between them, and the quantity per panel (evenly spaced over 24") are all customizable options. The components are fully finished in natural wood veneer, and a premium UV protective clear coating is applied. All exposed faces and edges have the same matching wood grain finish (including the cut ends). The natural wood finish reduces fading and discoloration as the UV-protective clear coating is of superior quality and luster.

- > **P100 Series:** Components are 25mm (1.00") thickness by 82,55mm (3.25") depth
- > **P150 Series:** Components are 36mm (1.42") thickness by 114,3mm (4.50") depth
- > Abundance of pre-configured designs
- > Limitless finish customization

### REAL WOOD FINISHES

Premium UV Protected finishes.



CW Woodcraft® Partition Walls work well to build a unique waterfall concept. The Ceiling Beam panels, such as the **CB100 and CB150 Series**, are offered to achieve this unique design.

Although the information in this document is presented in good faith and believed to be correct, CW Woodcraft makes no representations or warranties as to the completeness or accuracy of the information. CW Woodcraft shall have no liability for any errors or omissions contained therein or for any consequences of same.

\*This product is not tested to meet any Surface Burning Characteristics of Building Materials, such as grading by Flame Spread Index or the Smoke Development Index. If this is required, see the Fire-rated version of this product.

For more information:  
**CWOODCRAFT.COM**

