Support Placement

Use this guide as general recommendations for support placement with multiple modular panels in a wall hung application. Consult the Accessory Items list for descriptions of available engineered attachment clips, trims, spacers, and straps for your specific panel attachments.

### Mounting Options

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<th>W</th>
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<th>24&quot;</th>
<th>36&quot;</th>
<th>48&quot;</th>
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</thead>
<tbody>
<tr>
<td>8'-0&quot;</td>
<td>4'-0&quot;</td>
<td>✔️</td>
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<tr>
<td>10'-0&quot;</td>
<td>6'-0&quot;</td>
<td>✔️</td>
<td>✔️</td>
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<tr>
<td>12'-0&quot;</td>
<td>8'-0&quot;</td>
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**HORIZONTAL DIMENSION TO CENTER LINE OF ATTACHMENT CLIP (TYPICAL)**

**VERTICAL DIMENSION TO BOTTOM EDGE OF ATTACHMENT CLIP (TYPICAL)**

**NOTE:**

TOTAL NUMBER OF ATTACHMENTS AND EXACT LOCATION MAY VARY BASED ON ENGINEERING REQUIREMENTS AND LOCATION OF STRUCTURE.
### Wall Mounted

This example showing multiple modular panels in a wall hung application references typical trims and clips from our Accessory Items list. Combine custom screen sizes and profiles for your own unique green screen®.

#### Mounting Options

- **Panel Trim**: 5104/5105, Optional.
- **Flex “C” Ring for Panel Alignment**: Optional.
- **Vertical Panels**
  - Panel Trim 5105 at Bottom Recommended
  - No Panel Trim Required @ Bottom Panel Edge

#### Dimensions

- **Up to 4'-0" Maximum** in 2" Increments
- **Up to 14'-0" Maximum** in 2" Increments

#### Vertical Panels

- **Variable Length**
  - Up to 14'-0" Maximum in 2" Increments
  - Up to 14'-0" Maximum in 2" Increments

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*Finishing Grade*
Shown below are typical installation details for horizontal freestanding panels.

**Mounting Options**

**FREESTANDING, HORIZONTAL**

- **3" THICK greenscreen® PANEL, TYP.**
- **#5133X SNAP CLIPS SHOWN**
- **POST CAP 5137 / 5139.**
- **PANEL TRIM. 5104/5105. RECOMMENDED AT TOP EDGE.**
- **3" THICK greenscreen® PANEL, TYP.**
- **#5133X SNAP CLIPS w/ (2)STAINLESS STEEL TEK SCREW, TYP.**
- **NO PANEL TRIM REQUIRED @ VERTICAL EDGE W/5133X SNAP CLIP**
- **OPTIONAL: 5141 "C" CLIP w/5105 EDGE TRIM @ VERTICAL EDGES (REQUIRED)**
- **USE 5142 + 5136 SPACER**
- **FLEX "C" RING OPTIONAL.**
- **3" ROUND OR SQUARE TUBE STEEL POST**
- **FINISH GRADE**
- **HORIZONTAL PANELS**
- **POST IMBED LENGTH & FOOTING SIZE SHOULD BE VERIFIED BASED ON OVERALL HEIGHT, WINDLOADS & SOIL CONDITIONS.**
- **NOTE: SPECIFIC ENGINEERING MAY BE REQUIRED BASED ON SITE SPECIFIC SOIL CONDITIONS, LOCAL WIND LOADS, AND VERTICAL HEIGHT OF FENCE/SCREEN.**
- **NOTE: VERIFY PANEL SPAN AND CLIP SPACING FOR ALL ROOFTOP INSTALLATIONS AND ALL INSTALLATIONS 20' ABOVE GRADE.**

**PLAN**

- **POST TO POST CENTERS = PANEL LENGTH + 4", TYP.**
- **POST TO POST CLEAR = PANEL LENGTH + 1" TYP.**
- **HORIZONTAL PANEL MAXIMUM UP TO 96" IN 2" INCREMENTS**

**ELEVATION**

- **5105 STEEL EDGE TRIM RECOMMENDED @ BOTTOM PANEL EDGE**

**Mounting Options**

1743 S. La Cienega Blvd. Los Angeles CA 90035 T - 800.450.3494 www.greenscreen.com
Freestanding, Vertical

Shown below are typical installation details for vertical freestanding panels.

Mounting Options

- **POST CAP**: 5137 / 5139
- **FINISH GRADE**
- **POST TO POST CENTERS = PANEL LENGTH + 4", TYP.**
- **POST TO POST CLEAR = PANEL LENGTH + 1", TYP.**
- **48" MAXIMUM PANEL WIDTH**
- **3" ROUND OR SQUARE TUBE STEEL POST**
- **PANEL TRIM**: 5104/5105 RECOMMENDED @ TOP PANEL EDGE
- **5105 STEEL EDGE TRIM** RECOMMENDED @ BOTTOM PANEL EDGE
- **NO VERTICAL PANEL TRIM REQUIRED WITH 5133X SNAP CLIP**
- **#5133X SNAP CLIPS @ EACH LOCATION w/STAINLESS STEEL TEK SCREW, TYP.**
- **SIX MIN. PER PANEL - VERIFY QUANTITY BASED ON HEIGHT AND WIND LOAD**
- **POST IMBED LENGTH & FOOTING SIZE SHOULD BE VERIFIED BASED ON OVERALL HEIGHT, WIND LOADS & SOIL CONDITIONS.**
- **NOTE**: SPECIFIC ENGINEERING MAY BE REQUIRED BASED ON SITE SPECIFIC SOIL CONDITIONS, LOCAL WIND LOADS, AND VERTICAL HEIGHT OF FENCE/SCREEN.
Curved Freestanding

Curved panels are available in standard or custom radius. Post/column spacing will vary with the length of panel and radius used. This example shows a typical freestanding application with 3" diameter posts at trellis screen ends. Alternate customized attachment systems can be configured for specific mounting requirements.