

## 8-Plant Orchid Tower

### Materials:

- 1- 4x4x8 Pressure Treated post (Home Depot)(Have HD cut in  $\frac{1}{2}$ )
- 1- 2x6x8 Treated Plank (Home Depot) (Have HD cut at 64")
- 8 Plant Hangers (Hang-a-Pot...Hangapot.com)
- 4 Swivel Casters (Home Depot #49344, 2-Pack)
- 20 - 2  $\frac{1}{2}$ " Wood Screws/wood glue/paint

### Directions:

From the 64" plank, cut 4 legs, each 16" long, then, on each leg:

- a. Mark a leg 3  $\frac{1}{2}$ " along the length, then
- b. Mark the leg 2" up from the diagonal corner, then
- c. Draw a line between the 2 marks, then
- d. Repeat for each of the other 3 legs.
- e. Cut along the lines, thus making a "wedge" (See photo>)
- f. Drill pilot hole and attach Swivel Casters to the bottom of each leg.

Glue/screw legs to bottom of post. Assure all is "square"

Optional: Paint stand desired color before applying casters and hangers

Optional: Add a 9<sup>th</sup> plant by fastening a 6" or 8" clay pot to the very top, using a 1  $\frac{1}{2}$ " stainless steel screw and 1  $\frac{1}{4}$ " washer. Place a potted plant in this pot.

Add hangers to post as follows:

- On 2 opposite sides: 1/2" from top of post and 21" from the top of the post.
- On the adjacent 2 sides:  $\frac{1}{2}$ " from bottom of the post/leg intersection and 11.5" from the top of the post.

Where to Buy: (Product codes might/do change)

- Swivel Casters: Home Depot: Model # 49344, Store SKU # 837440 (2-Pack)
- 4x4 Pressure Treated Post: Home Depot.com Model # 4220254 Internet # 257974
- Legs: Home Depot: 2x6x8 Pressure Treated Lumber Model #2311253 sku # 168355
- Pot Hangers: [www.hangapot.com](http://www.hangapot.com)

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