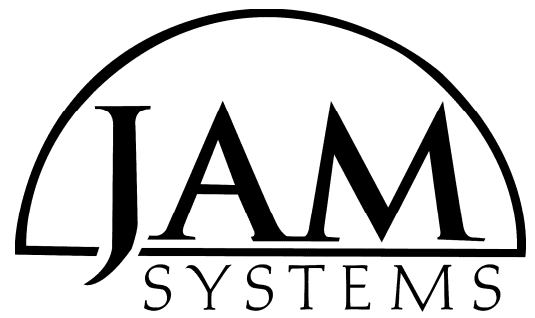


Ultimount Post

Installation Guide

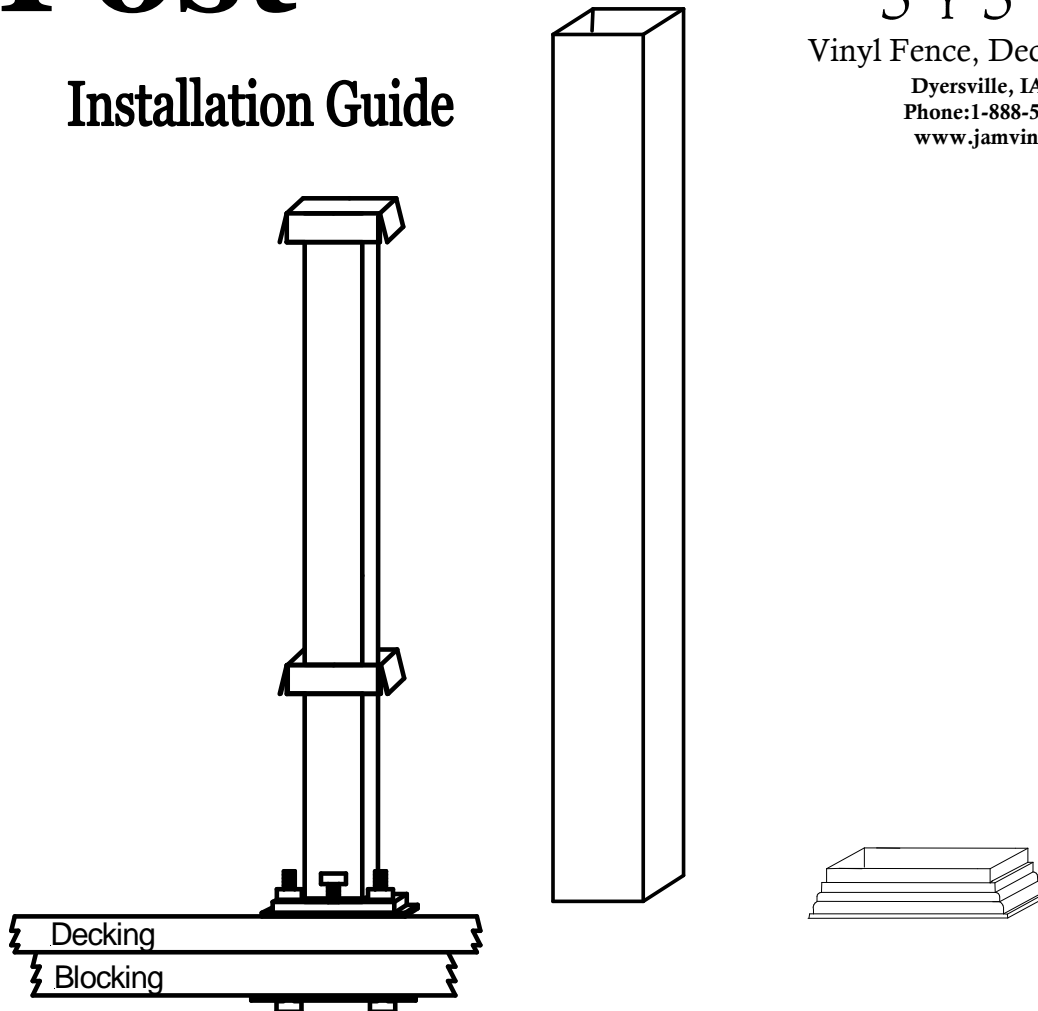


Vinyl Fence, Deck, & Railing

Dyersville, IA 52040

Phone: 1-888-513-5193

www.jamvinyl.com



Materials Provided Per Post

Ultimount Post Tower
Leveling Plate
Wood Deck Mounting Plate
(4) 5/16" x 3/4" Leveling Bolts
Vinyl Post Sleeve
Trim Base

Material Supplied by Installer

(4) Mounting Bolts or Concrete Anchor Bolts

Recommended Tools

- Measuring tape	- Level
- 1/2" Socket or Wrench	- Drill
- Pliers	

**Installer is responsible to check compliance with all local building codes.
Be sure to have all underground utilities located if digging**

Ultimount Post

Installation Guide



Vinyl Fence, Deck, & Railing

1. Determine post locations. When determining post locations be sure posts are not set where deck framing will interfere with mounting bolts. Also be sure that any trims around the bottom of posts will not overhang the edge of the decking.
2. On framed decks install blocking securely between floor joists. Recommend 2x10 wood blocks flat between joists.
3. If posts are mounted on hollow decking insert any fillers required to prevent decking from crushing when bolts are tightened.
4. Use the leveling plate as a template and mark the 4 corner holes for 5/16" bolts or anchors.
5. Drill holes through decking and blocking so the holes line up with the holes in the wood deck mounting plate (the larger plate with 8 holes in it) or drill the holes in the concrete according to the anchor instructions.
6. For a framed deck, align the holes in the wood deck mounting plates with the drilled holes in the deck. Insert bolts through the plate and the deck. For corner posts, or where a floor joist is close to the post, use the offset holes in the wood deck mounting plate.
7. Set the leveling plate and the post tower on the bolts and tighten.
8. For concrete application you will not need the wood deck mounting plate. Bolt the post tower and the leveling plate according to anchor bolt instructions.
9. Screw the (4) 5/16 x 3/4" leveling bolts into the threaded holes on each side of the tower's base plate. Use a small level to make sure the central part of the tower is level. (Do not level off the spacing flanges because there could be a slight difference in how they are flared until the post sleeve is attached.) If the tower is not level, loosen the mounting bolts or anchors enough to level the tower and tighten the leveling bolts to hold the tower in place.
10. To ensure the post sleeve cannot slide up, bend the corners of the stabilizing spacing flanges up with a pliers so they will "bite" into the post sleeve. Slide the post sleeve over the tower until it seats on the leveling plate.
11. Slide trim base over the post sleeve to cover the leveling plate.

