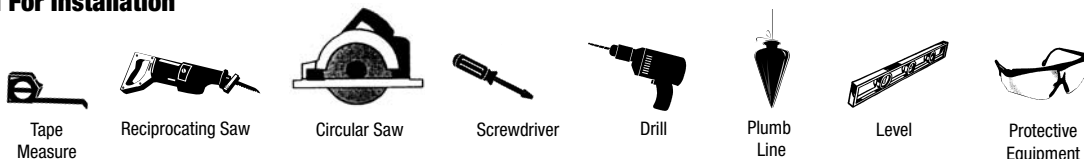


## Synthetic Porch Post Installation

### Tools Required For Installation



**QuickPost Kit Contents** (1) QuickPost™ (2) Mounting Plates (8) Screws

### QuickPost Installation

1. Measure opening to determine post length. Deduct  $\frac{3}{8}$ " total to accommodate top and bottom mounting plates.
  - For 36" QuickRail™ railing: Do not trim more than 6" from the bottom of post, trim balance from top.
  - For 42" QuickRail™ railing: Do not trim the bottom of post, trim only the top.
2. Trim post. A reciprocating saw is recommended (be sure to wear personal protective equipment). Be sure to match cut with same pitch as slope of floor.
3. Install ceiling plate using 4 screws (provided). Using a plumb tool, find and mark the bottom plate position on the floor. **Note:** Be sure the location of the mounting plates allows the load on the top of the post to be centered and evenly distributed. Secure bottom plate with (4) screws when in position. **Note:** The 8 screws provided will work for wood or masonry applications. When installing screws into concrete, drill a  $\frac{3}{16}$ " pilot hole  $\frac{1}{4}$ " deeper than the length of the screw.
4. After installation of plates, raise soffit approximately  $\frac{1}{2}$ ". Set post on bottom plate. Position top of post with top plate. Lower soffit on top of post. There is no need to screw post to plate. **IMPORTANT:** If using a trim kit, slide onto top and bottom of post before post is installed into mounting plates.
5. Check post with level and remove temporary support allowing the top bracket to fit down on the top of the post.

#### Important Notes:

- When installing QuickRail™ railing to the post, pre-drill holes for bracket screws using a  $\frac{1}{8}$ " drill bit.
- QuickPost™ Load Bearing Capacity: 5" = 2,500 lbs.; 6" = 5,000 lbs.
- Uplift: If building codes require uplift connection, contact Fypon or your distributor for recommendations.

### Installing Without Mounting Plates

If flush mounting post without plates is desired, follow instructions above, but DO NOT trim additional  $\frac{3}{8}$ " for mounting plates. Pre-drill necessary holes at an angle, secure with countersunk screws and fill with putty. A Trim Kit (sold separately) is recommended to cover the screws.

### Installing QuickPost™ Trim Kit (Trim Kit Sold Separately)

**Trim Kit Includes:** (2) Trim Pieces (Top and Bottom)

1. Before post is installed, slide one trim piece at the top of the post and one trim piece at the bottom of the post.
2. Apply PVC glue to hold the Trim Kit into place at the top and bottom of the post.
3. There may be some marginal spacing in the Trim Kit to Post fit. Exterior caulk can be used as a filler.

