

QuickRail® Complete Post Kit & Post Sleeve

Installation Instructions

Figure 1

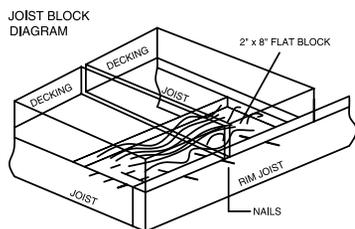


Figure 2

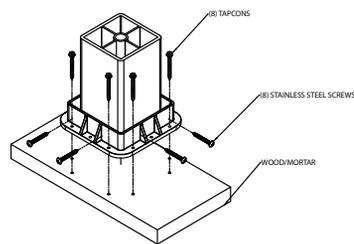
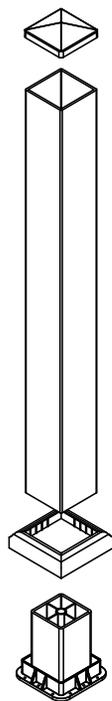


Figure 3



Before You Begin: Important Information

- 10' and 12' QuickRail Kits should NOT be attached directly to the 4" Complete Post Kit or Post Sleeve. 10' and 12' QuickRail Kits should ONLY be attached directly to the supporting construction (i.e. support column or wall).
- Complete Post Kit should only be used for applications that are no more than 30" above ground. Refer to local building codes for requirements.

Installation

Determine the mounting location for the post.

(Wood deck application only) - Make sure area under the mounting location has an additional block between the joists directly under the deck surface (see attached joist block diagram – Figure 1).

(Required for masonry application/optional for wood application) – Pre-drill $\frac{5}{32}$ " diameter hole, a minimum of 2" deep, at 2 of the outer hole locations on each side of the post mount.

Secure the post mount using (2) of the supplied 1 $\frac{3}{4}$ " blue Tapcon screws on each side of the post mount.

Insert post into mount and level vertically. Wood/composite (not provided) shims may be used to stabilize the post in this step. DO NOT SUBSTITUTE ANY POST SLEEVE FOR THE ONE PROVIDED IN THE KIT.

Secure post using (2) of the supplied 1 $\frac{1}{2}$ " stainless screws on each side of the post mount. Note: position screws at different heights so that screws do not overlap one another. It may be necessary to drill $\frac{1}{8}$ " pilot hole.

Slide the post kit base trim collar down the post and over the post mount.

Attach taper cap to post sleeve with PVC glue (not included). Note: If attaching Grab Rail to post sleeve, secure taper cap after Grab Rail is installed.

Post Sleeve Installation

A 4" x 4" Post Sleeve can be installed over a 4" x 4" nominal wood insert consisting of pressure treated southern yellow pine or better, per local building code requirements.

Tools Required



Drill with $\frac{5}{16}$ " Hex Bit Driver and #2 Phillips Bit



Hammer Drill with $\frac{5}{32}$ " Bit



Personal Protective Equipment



Level

Warranty Information

For complete warranty details and exclusions, visit the Product Support section at www.fypon.com.



QuickRail BY FYPON
SYNTHETIC RAILING SYSTEM

Need help? 1.800.446.3040 • www.fypon.com