

# INSTALLATION INSTRUCTIONS

## railing

### POST AND POST MOUNT PREPARATION

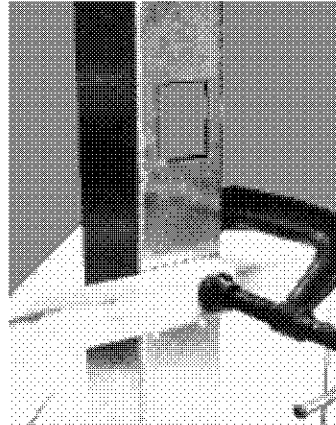
Each Post is installed on a Post Mount. A minimum of 2" x 8" Rim Joist is required. Please contact your building code authority for your local requirements. A Post Mount is required for each Post.

The top of the deck height is marked on the Post Mount with a broken line. (See Illustration 22.) When using BROCK DECK, use a piece of wood 1-1/2" high for a spacer clamped to the Post Mount to align and allow proper spacing for the decking.

Other deck surfaces would require a spacer the thickness of the deck. Clamp the spacer to one side of the Post Mount, aligning the top edge with the broken line.

Hold the Post Mount in the location. Level and mark the location for the bolts and drill 5/16" hole. Bolt to deck frame with one 5/16" Bolt and Nut (not provided). (See Illustration 23.) Check level again; mark, drill and bolt remaining locations. Shim, if necessary, to make sure the Post is plumb and level. A minimum of 5 bolts should be used.

If the end of the BROCK DECK Planks will extend more than 2-1/2" beyond a stringer around a post, it should be supported with a reinforcement board. Add Snap Locks to this reinforcement around the Post Mount.



Clamp on Alignment Spacer

ILLUSTRATION 22



Level and mark Bolt Locations on Deck Frame

ILLUSTRATION 23

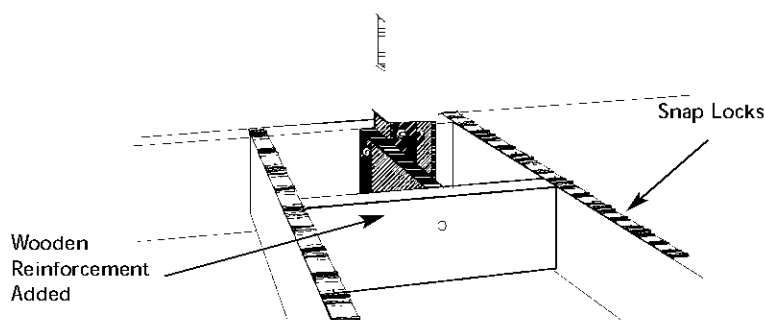


ILLUSTRATION 24

### NOTE

It may be necessary to reinforce the areas where Posts attach to your deck substructure to properly support the posts and decking.