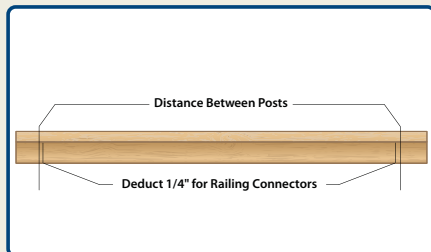
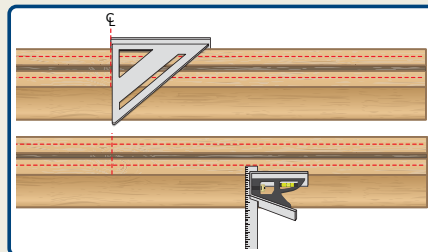


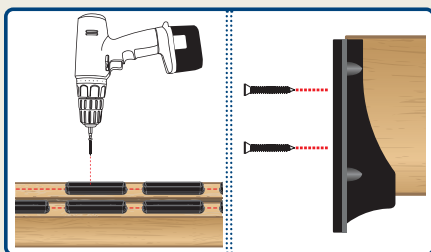
**STEP #1** - Plumb posts/mounting surfaces. Measure inside distance of posts/mounting surfaces.



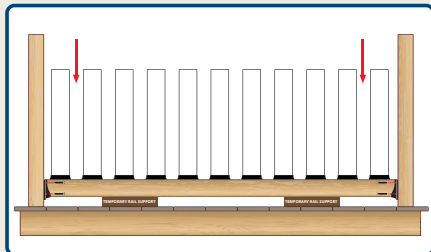
**STEP #2** - Using step - 1 measurement, deduct 1/2" from total measurement for railing connectors (if not using railing connectors, cut to step - 1 measurement). Cut both top and bottom rails.



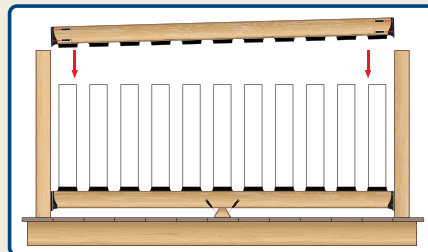
**STEP #3** - Lay top and bottom rails beside each other and flush ends. Find the center of rails and mark **lightly**. From the center mark, measure out 8", from both sides and mark. End spacing will vary. Note: Baluster spacing will vary with rail length.



**STEP #4** - With 8" center marks measure over 2-1/2" (this will be the edge of glass baluster connector shoe). Center baluster shoe on rail and insert screws through connector shoe. Make sure screw head is inserted below Glass Baluster. Install two (2) #8 x 2" screws (per connector) through railing connectors into rail ends.

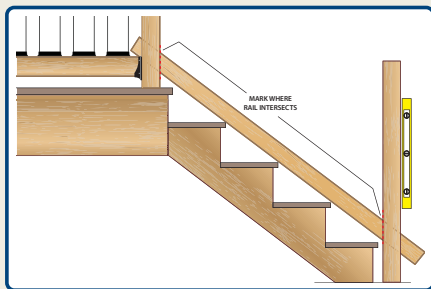


**STEP #5** - Cut two (2) temporary spacer blocks the required distance between deck and bottom of rail. Rest bottom rail on spacer blocks and center on mounting surface. Install four (4) #8 x 2" screws (per connector) through railing connectors into posts. Apply a small amount of silicone caulk to inside of glass baluster connector shoe to insure a tight, movement-free installation. Insert glass balusters into glass baluster connector shoes.

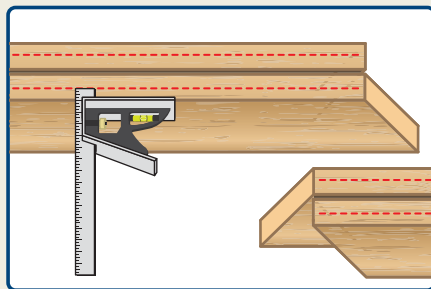


**STEP #6** - Start top rail at an angle and insert balusters into glass baluster connector shoes. Install four (4) #8 x 2" screws (per connector) through railing connectors into posts. NOTE: With spans greater than 6' (or required), install a foot block (use cut-off from rail).

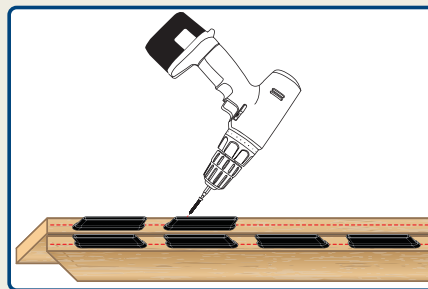
## STAIR



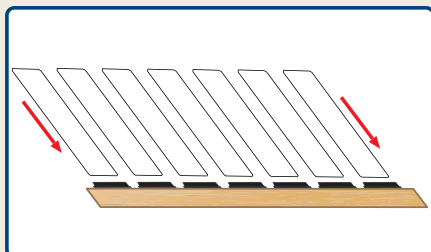
**STEP #1** - Lay bottom rail alongside posts and mark for angle. If posts are plumb top rail should be the same length and angle. Cut top and bottom stair rails at proper angle.



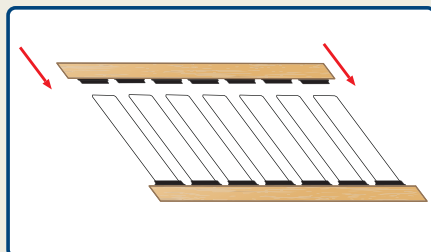
**STEP #2** - Put the two rails together with the top rail turned upside down. Position rails as shown. **Lightly** mark a center line on rail. Determine number of Glass Balusters and space out evenly. Layout glass baluster connector shoes. Maintain a maximum of 2-3/8" gap between stair glass baluster shoes.



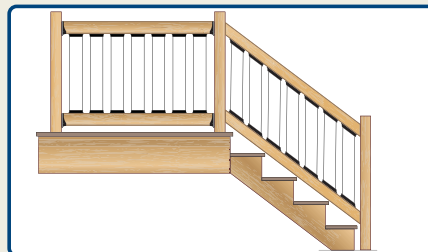
**STEP #3** - Place glass baluster connector shoes on center line. **Top and bottom baluster shoes connectors will be facing opposite directions.** Insert screws through connector shoes (start screw vertically and tilt screw to proper angle). Do not overtighten. Make sure screw head is inserted below Glass Baluster.



**STEP #4** - Apply a small amount of silicone caulk to inside of glass baluster connector shoe to insure a tight, movement-free installation. Insert balusters in bottom rail connector shoes.



**STEP #5** - Start Top Rail at an angle and insert balusters into top rail connector shoes. Make sure glass balusters are fully inserted into connector shoes.



**STEP #6** - Install stair rail assembly.