



Before Starting:

Predetermine layout and determine elevation and slope changes. Panels will rack approximately 1" in 6 feet. Posts and holes for $\frac{3}{4}$ " round balusters may need to be customized for stepping down sloped areas. When setting post depth remember that the fence is designed for a 2" space between the bottom rail and the ground.

Installation Procedure:

- 1.) Place postholes on 72" centers for 6' sections.
- 2.) Center U-channel on posts and attach with SS screws. (1 screw at top and bottom, one screw approximately every 16")
- 3.) Slide aluminum reinforcement channel into the center cavity of the bottom rail, with the narrow side of the aluminum up and down.
- 4.) Place rail locks into bottom pocket rail and lock into post.
- 5.) Slide T&G boards into place. Be sure to use T&G reinforcement every 2' with Pinnacle and Signature colors. When the T&G boards and reinforcements are completely loaded, slide aluminum reinforcement channel into the center cavity of the mid-rail with the narrow side of the aluminum up and down. Install the mid-rail.
- 6.) Add $\frac{3}{4}$ " round balusters to mid-rail.
- 7.) Add rail locks to top rail and place top rail on round balusters, then insert top rail into both posts. Note, inserting top rail into an empty post first, will make the job easier.

Rail Lock Installation:

