

Ameristar Aluminum Fence Installation Tips from American Fences, Inc.

The end, line and corner posts are punched with holes. The screws to fasten the rails in the posts are taped to the inside of each post. All posts are 2" square but the gate posts have a heavier wall and there are no holes punched in them.

There are two kinds of brackets available for use: swivel brackets and flat mount brackets. Use the swivel brackets if you have an angle other than 90 degrees. Use the flat mount brackets on the non-gate side of the gate posts to attach panels to the gate posts. Use a swivel bracket if your panels are not coming in at a straight line to the gate. The gate posts need to be square to the gates.

To set your gate posts properly, measure the gate frames and add 2". This is the inside to inside of gate post measurement and accounts for the gate hardware. For example, if your gate frame measures 45" wide, add 2" and set your gate posts 47" apart - inside face to inside face - NOT center to center of post.

Line posts should be set 6' on center, but do not dig all of your posts ahead of time. It is best to dig no more than 2 or 3 ahead to make sure they line up correctly. All posts should be set in concrete.