

- Dig the first couple post holes 30cm in diameter. Dig holes 80cm deep to allow for 25cm of gravel at the bottom of each hole with 57cm of the post below the ground.

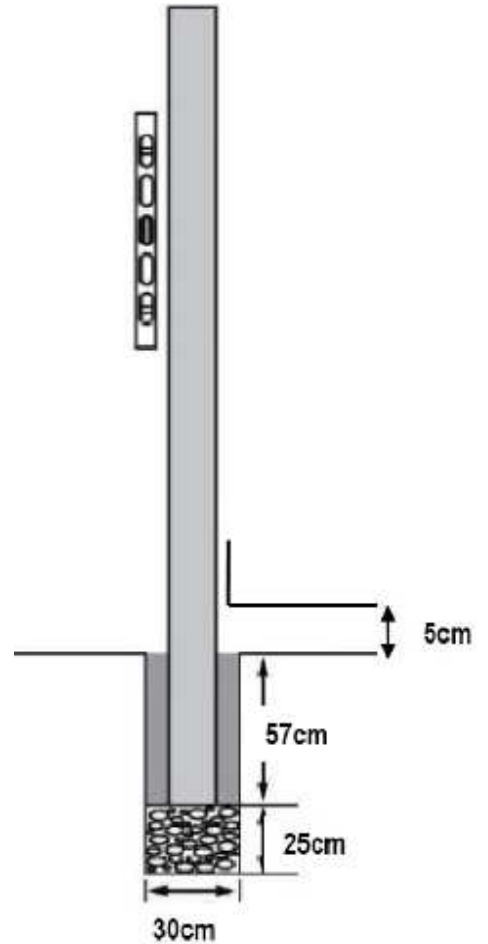


Do not dig all post holes at once as measurement can vary with ground slope.

- Set first post, level, plumb and pour in quick set cement. Typically this is an end or corner post. Install post 1,87m above grade measured from top of grade to top of post.
- Set next post. Orientation of the post is very important to ensure proper post alignment and fastening of the post, cross rail and steel post insert. Install posts 1,8m on center.



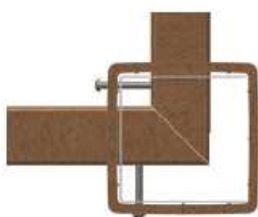
Do not pour concrete for the second and subsequent posts until all pickets are installed on the preceding section and final adjustments are made.



- Mark the end of each backer rail at 45mm from each end.



- Insert cross rails to your mark and screw to the first and second post using provided color matched screws. Pre-drilling is necessary. Review the drawings below for correct screwing patterns.



Corner Post



Line Post



End Post



- Install pickets 5cm above ground and extend to 2,5 below top of post.
- Install pickets using:
 - 38mm galvanized or stainless staples
 - 45mm galvanized or stainless finish nails



If using staples, orient staples parallel to the grain to help hide it.



- Level and plumb second post. Pour quick set cement.
- Repeat process for balance of job.
- To allow for variations in installation, do not dig more than a few post holes ahead at any one time.

