

## CORRECT VENT AND DRAIN HOLE POSITION ON POSTS

The purpose of this information sheet is to provide specific guidance targeted at areas within the fabrication process that will lead to improvements in the finished product. It is our aim to educate and provide awareness to our customers, that will save time and money, by correcting potential design flaws. Considering where to put suitable venting and drainage holes in posts prior to fabrication will lead to the best finish on any galvanized and powder-coated surface.

### INCORRECT HOLE POSITION



Hole too small and not in corner



Hole too far away



Hole in center not to the side

### CORRECT HOLE POSITION



Ideal hole position



Ideally the hole should be right through the post and as close to the cap plate as possible



Diagonally opposite on the base plate ideal!

Good hole size and placement on any hollow section enables the item to be hung at the correct angle and provides excellent drainage, which in turn leads to superior quality. **Remember as the volume of the item increases then so does the size and/or quantity of holes required!!**

**Unfortunately the drilling of any additional holes is charged extra and may delay the turnaround on your order.**

Should you wish any further information please do not hesitate to contact one of our experts on Elgin – 01343 548855 or Cumbernauld – 01236 731444 or alternatively email any enquiries direct to our technical team at [design@higalv.co.uk](mailto:design@higalv.co.uk)