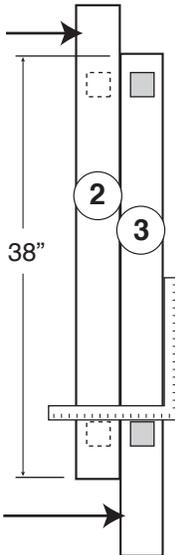


INSTALLATION GUIDE

Top Step Post
PODQ 42-44
bore on the side
facing the staircase



Bottom Step Post
PODDQ 36-44

- 1 - Top Step Post with a 36" high section, PODQ 36-38. Place both posts equally.
- 2 - Top Step Post with a 42" high section, PODQ 42-44. From the bottom of the post, measure 38". This post must be bored on the side facing the staircase, in order to obtain required height. (see illustration)
- 3 - To determine where the holes are to be bored in the staircase's Top Step Post, place the Bottom Step Post, PODDQ 36-44, against the top of this post. Using a square will indicate the precise position of the holes to be bored.

Bottom Step Post PODDQ 36-44

In order to obtain the required post length, cut the post at the bottom according to the calculations outlined below. (SEE FORMULA)

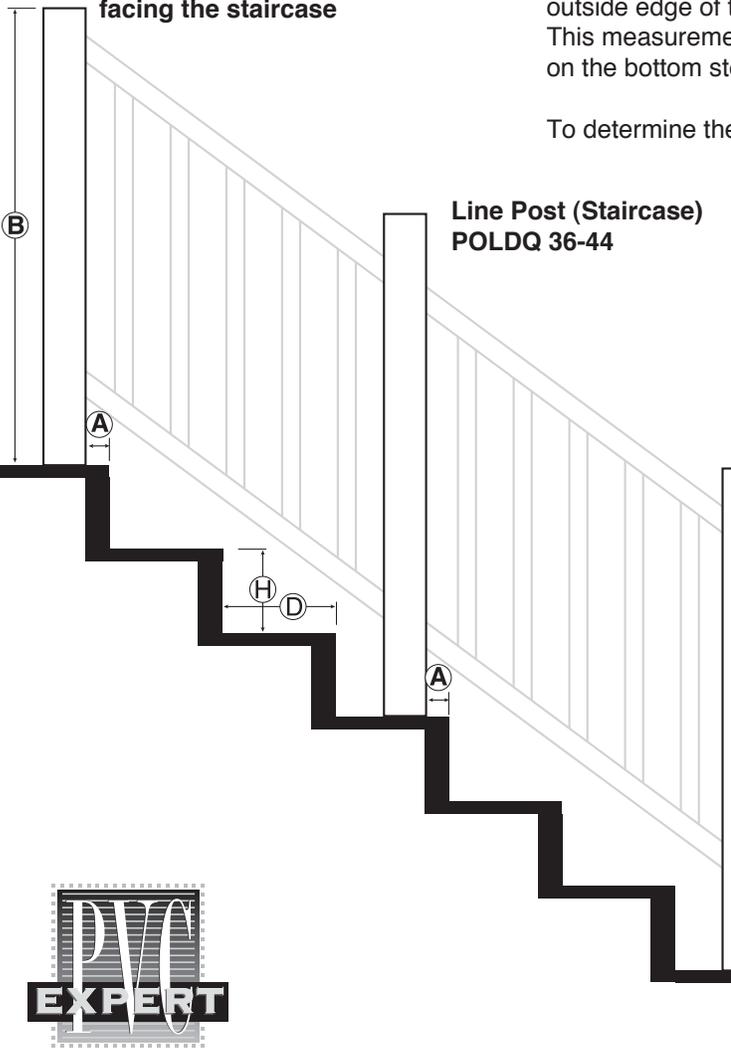
Once the Top Step Post has been installed, measure the distance between the outside edge of the step and the inside edge of the Top Step Post (A). This measurement (A) should also be used when positioning the Bottom Step Post on the bottom step. (and the Line Post, if necessary)

To determine the length of the Bottom Step Post, use the following formula...

$$\textcircled{H} \times 3.75 = \text{---} \div \textcircled{D} = \text{---} + \textcircled{B} = \text{---}$$

This is the height
of the Bottom Step Post
(and Line Post, if necessary)

Top Step Post
PODQ 36-38 or PODQ 42-44
bore on the side
facing the staircase



Line Post (Staircase)
POLDQ 36-44

Bottom Step Post
PODDQ 36-44

Example:
If the steps are 7" high and 10" deep,
and the Top Step Post is 38" high,
 $(7 \times 3.75 = 26.25 \div 10 = 2.625 + 38 = 40.625)$
then the Bottom Step Post
must be 40 5/8" high.

