



Bike Bollard Installation Procedures

A) Tools Needed

- 1) SDS Hammer Drill
- 2) Suitable power source for the drill
- 3) 1.25" Masonry bit to drill holes
- 4) Air source to remove dust and debris
- 5) Suitable Two Part Roadway Epoxy – we recommend the EAS-06 from Forrest Coatings

B) Post installation:

- 1) Mark your post positions so you know where you will be drilling your holes.
- 1) Using the SDS and the Masonry Bit drill a single hole approximately 5.0" deep.
- 2) Blow away any excess dirt or debris from the drilling.
- 3) Spin the anchor cup onto the Bike Bollard if it did not come preinstalled.
- 4) Insert the anchor cup and post into the hole check depth to ensure you are not bottoming out. If you do, remove post, drill a little deeper and repeat.

- 5) Once hole is clean and depth set.
- 6) Mix epoxy or using a mixing gun system shoot about 4 ounces of epoxy into the hole.
- 7) Take post and anchor slowly insert till the base is flush with the roadway using a twisting (back and forth) motion as you set the post.
- 8) Keep the area free from traffic or possible impacts till the epoxy cures:
 - o Refer to the cure times of the epoxy you chose to use.

C) Final tightening

- 1) Once the epoxy has set up use a City Post wrench or a large pair of channel Lock pliers to set snug the post into the cured anchor.
- 2) Your post is now ready for traffic.

D) Important Notice To Purchaser

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