

# Installation Instructions EZ Base

(For collapsible models)

# WARNING

IMPROPER INSTALLATION OF THE BOLLARD BASE MAY PREVENT PROPER OPERATION OF THE BOLLARD, POSSIBLY RESULTING IN VEHICLE DAMAGE AND/OR PERSONAL INJURY. FAILURE TO FOLLOW THE INSTRUCTIONS WILL ALSO VOID THE WARRANTY.

## Tools Required:

- Tape Measure
- Drill
- 1" Masonry Drill Bit ( > 7-1/2" drilling length)
- Level
- Chalk Line

#### **Material Required:**

• Epoxy Kit (included)

# Installation

## STAGE 1 - SITE PREPARATION

- 1. Determine the location for the bollard. Ensure all bases in a row are oriented the same way to achieve proper alignment from bollard to bollard.
- 2. When a row of bollards is to be installed, use a chalk line to make sure all bollard bases are aligned correctly. This will provide a uniform look after completion of the bollard row.
- 3. Use the EZ Base hole marking template to determine the appropriate location to drill the holes. Drill two holes 1" in diameter and 7-1/2" deep per the layout of the EZ base feet. Additionally, drill two other 1" holes about 1/2" deep in alignment with the center holes of the EZ Base. This will allow full clearance for the two anchor bolts that hold the bollard to the base. Make sure all holes are clean of dust and debris. Dry fit the unit before proceeding.

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#### STAGE 2 - INSTALLATION

Refer to Figure 2 for an illustration of the base installation.

- 1. Apply epoxy into the holes per manufacturer's instructions filling the holes for the two feet a little more than halfway.
- 2. Set the EZ Base into the epoxy filled holes ensuring that it is sitting level.

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Figure 2

## STAGE 3 – FINISHING

After the epoxy has hardened, the bollard body may be mounted onto the base using the two holes in the center of the EZ base.

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