

# **EV CHARGER BUMP BARRIER**

# INSTALLATION INSTRUCTIONS

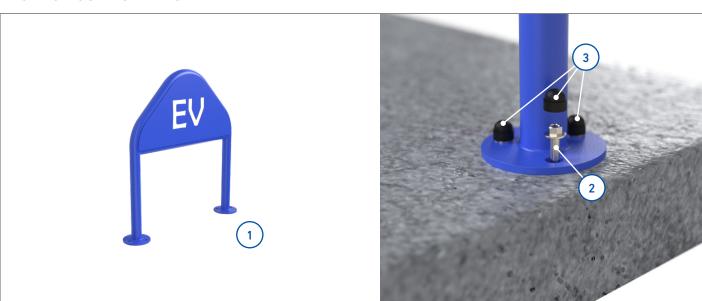


## **№** IMPORTANT SAFETY INFORMATION

READ AND COMPLETELY UNDERSTAND ALL INSTRUCTIONS BEFORE INSTALLING PRODUCT. FAILURE TO FOLLOW THESE INSTRUCTIONS MAY RESULT IN PERSONAL INJURY OR DEATH.

This product is intended for use by trained technicians only. This product should not be used by anyone who is not familiar with and not trained to use it. When working in the area of energized lines, extra care should be taken to prevent accidental electrical contact. Be sure to wear proper safety equipment per your company protocol. These instructions are not intended to supersede any company construction or safety standards. These instructions are offered only to illustrate safe installation for the individual. PLP products are intended for the specified application only. Do not modify this product under any circumstances. Do not reuse or reinstall any PLP product unless that capability is expressly indicated in the product's Installation Instructions. For proper performance and personal safety, be sure to select the proper PLP product before installation. PLP products are precision devices. To ensure proper performance, they should be stored in cartons under cover and handled carefully.

#### PACKAGE COMPONENTS



- 1. Powder Coated Steel Vehicle Barrier
- 2. 3/8" Tapcon® concrete bolts
- 3. 9/16" Plastic Caps

## **Tools Required:**

- Hammer Drill
- 5/16" x 3" Tapcon Red Head° Concrete Drill Bit (Recommended)
- 9/16" Socket and Driver



## MOUNTING OF BUMP BARRIER INSTALLATION



Determine pattern and location of each barrier. Pattern can be single, V-pattern, or cage pattern. Keep the drilled hole at least 3" away from the concrete edge to avoid cleaving the concrete away.



2

Mark the hole locations and drill the holes 3" deep using the recommended 5/16" x 3" Tapcon Red Head $^{\circ}$  Concrete Drill Bit.

#### **CAUTION**

Keep the drill vertically straight while drilling to avoid creating a larger hole that won't hold the anchor.



3

Insert bolt and hand-tighten to 20 ft-lb. Do not overtighten. Place provided protective cap on top of bolt. Lightly tap down to secure.







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