

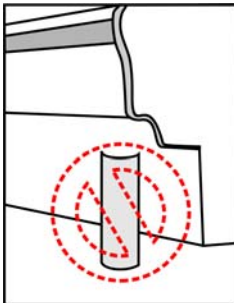
Large Socket Removable Protection Post Installation Instructions

Precautions: Read this installation guide in its entirety before installing posts. Contact Alvarado for information on installing on terrazzo flooring. If there are any questions, call Alvarado at 909-591-8431 or 800-423-4143, Monday through Friday, 6:00 AM to 4:30PM PST.

Warning – Installers and Store Personnel: Customers can trip on case protectors, floor bumpers, and protection posts if installed improperly. Because of the many different types of cases and store layouts, it is not possible to provide hard and fast installation rules. It is the responsibility of the installer and store personnel to determine the correct use of case protection equipment.

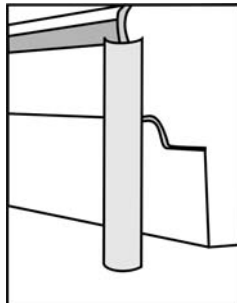
Below are general use and installation guidelines.

Don't...



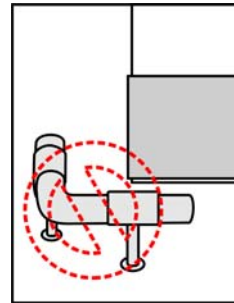
Do not use short case protectors or floor bumpers to protect cases or fixtures with recessed bases.

Do...



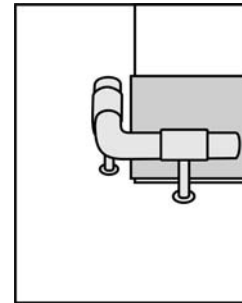
Use tall case protectors or posts, 24" or higher, to protect cases or fixtures with recessed bases.

Don't...



Do not install the case protectors or floor bumpers away from the case or fixture.

Do...



Install the case protectors or floor bumpers as close as possible to the fixture being protected.

Installation

Materials Enclosed

- Protection Post
- Floor Socket
- Floor Cap

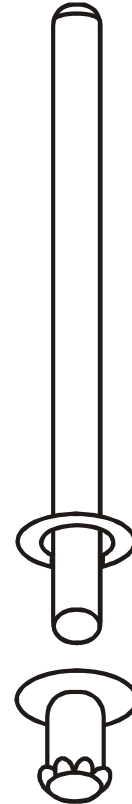
Tools Required

- Impact Drill
- 5/8" Drill Bit
- Core Drill
- 3 1/2" Concrete Drill Bit
- Pour Stone
- Tape Measure

NOTE: LS Removable Protection Posts are shipped ready for installation. The following steps assume that no modifications have been made to the product and is ready for installation on level concrete.

- 1) Place the posts in the desired configuration and mark the socket positions. **Note:** Posts should be installed as close as possible to walls and/or cases.
- 2) With an impact drill, make a 5/8" pilot hole in the marked location(s) and with a core drill make a 3 1/2" diameter hole, 5 1/2" deep over the pilot holes. **Vacuum ALL dust and debris from each hole. If this is not done correctly, the sockets will not seat properly.**
- 3) Using the instructions on the package, mix enough Pour Stone for no more than 2 holes at a time and pour a small amount of mix in each hole. Quickly work the sockets into the holes, and evenly add more mix.
- 4) Quickly insert the LS Post assembly into the sockets so that the flange of the post is on the socket and flushed with the floor. Be sure to prop up the LS Post so that the post remains vertical while the Pour Stone sets. **NOTE:** Clean up any excess Pour Stone around the sockets before moving on to the next set of sockets.
- 5) When LS Post is not in use, place cap on the socket to cover the hole.

FIGURE 1



Maintenance

Clean posts with the correct type of cleaner for its finish:

- **Stainless Steel:** Use a Stainless Steel polish or cleaner with a soft cloth. If a heavy scratch or mark is apparent, use a metal blend of finish pad.
- **Chrome Finish:** Use a general all-purpose cleaner with a soft cloth.

Replace any bent or broken pieces IMMEDIATELY.

Warranty

Alvarado Manufacturing Company warrants the equipment being sold against defects in material and workmanship, for a period of one (1) year from the date of purchase providing recommended installation and maintenance procedures are followed. This warranty is void if damage was due to improper installation, maintenance or use. The manufacturer is not responsible for any shipping or labor charges incurred in the removal or replacement of defective parts.