# LS Post

# **Protection Post**

The LS post is a removable post that protects cases, doors and wall corners from shopping and stocking cart impact damage. When the post is removed, an included cap covers the open socket.



# TYPICAL INSTALLATION SITES

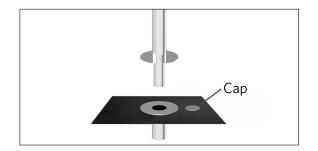
- Supermarkets
- Retail Stores
- Food Service Areas



# **FUNCTION**

Alvarado's removable LS posts protect fixtures from damage caused by shopping and stocking carts. The assembly comes with post, floor socket and socket cap.

The lower stem of the post inserts into the floor socket. When the post is removed the cap is used to cover the hole opening (shown right).



# **AVAILABLE HEIGHTS**

The LS post is available in a 35" (889mm) height.

#### MATERIALS AND FINISHES

The LS post is a 2" OD 16 gauge stainless steel tube with a 5.5" diameter flange as the base. The top cap of the post is welded, ground smooth and polished. The aluminium floor socket has a 0.25" flange that allows the post to insert approximately 4.75" into the floor. When the post is removed, the loose socket cap fits into the floor socket to cover the open hole. The assembly has a brushed finish.

#### OTHER AVAILABLE MODELS

Alvarado offers other protection posts (shown below) and protection bollards (see - http://www.alvaradomfg.com/asset-protection-products)



Post Height	35", 44", 48" (889, 1118, 1219 mm)	35" (889 mm)	36" (914 mm)	35" (889 mm)
Post Diameter	2.5" (70 mm)	2.5" (70 mm)	3" (76 mm)	2" (51 mm)
Base Diameter	5.5" (140 mm)	3.5" (89 mm)	5.5" (140 mm)	5.5" (140 mm)
Removable/ Fixed Installed	Fixed (Removable Option)	Fixed	Fixed (Removable Option)	Removable

# SHIPPING AND SITE PREPARATION

#### **SHIPPING**

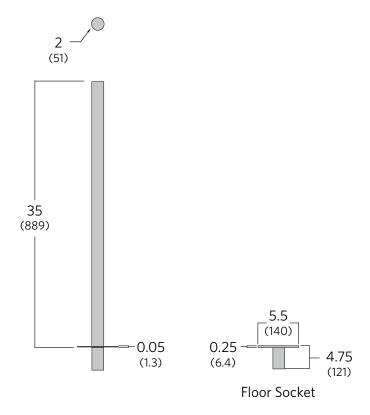
The LS post ships one per box.

#### SITE PREPARATION

The LS post installs on level concrete. A skilled installer should perform the installation, in consultation with the owner or end user, following safe practices and the installation guidelines that come with the product.

# **TECHNICAL DIMENSIONS**

Dimensions are shown in inches (mm). All measurements are approximate.



Height and Weight*			
Product Weight	7 lbs. (178 kg)		
Shipping Weight	8 lbs. (203 kg)		

<sup>\*</sup>Shipping weight accounts for 1 LS post per box.



#### WARRANTY

For a period of one year from the date of shipping, Alvarado will replace or repair, at Alvarado's option, any products or parts which are defective in materials or workmanship, provided recommended installation and maintenance procedures are followed. This warranty is void if damage is due to improper installation, maintenance or use. This warranty is limited to parts only, and does not cover labor or shipping charges incurred in connection with the removal or replacement of warranted products or parts.

This warranty is expressly made in lieu of any and all other warranties, expressed or implied, including, but not limited to implied warranties of merchantability and fitness for a particular purpose. Alvarado shall not be liable for any loss or damage, directly or indirectly, arising from the use of purchased products. In no event shall Alvarado be liable to buyer for consequential damages, special damages, incidental damages, loss of use, business interruption, loss of profits, or damages of any kind arising out of the use or inability to use a purchased product. In NO event shall Alvarado be liable for damages which exceed the purchase price of a covered product.

