

Installation Guide

EMCO®

For Narrow Mount Kit on Doors with Mortised Handle Set and Leaf Hinge

IMPORTANT: READ ENTIRE GUIDE BEFORE BEGINNING INSTALLATION.

PLEASE NOTE: Proper assembly, installation and maintenance are essential if the benefits of your EMCO® product are to be fully attained. Therefore, please read and follow this Installation Guide completely. If your abilities do not match this procedure's requirements, contact an experienced contractor.

You may direct any questions to the **Solution Center** at 1-800-933-3626, Monday through Friday, 7 a.m. to 7 p.m. Central Time, and Saturday and Sunday, 8 a.m. to 5 p.m. Central Time.



WARNING:

Improper use of hand or power tools could result in personal injury and/or product damage. Follow equipment manufacturer's instructions for safe operation. Always wear safety glasses.



WARNING:

Weight of window and door unit(s) and accessories will vary. Use a reasonable number of people with sufficient strength to lift, carry, and install window and door unit(s) and accessories. Always use appropriate lifting techniques.

IMPORTANT — BEFORE YOU BEGIN

The Z-bars and rain cap contained in this kit are a direct replacement for the Z-bars and rain cap included with your door. They will allow the door to be mounted to a surface that is narrower than standard brickmold. Discard and properly dispose of the Z-bars and rain cap that came with the door when using this narrow mount kit.

Installation of this narrow mount kit utilizes the hardware supplied with your door with the exception of the striker plate screws. Use the appropriate colored #6 x 5/16" phillips flat head screws supplied with this kit to install the striker plate to the handle side Z-bar. They are a replacement for the longer screws that came in the hardware kit with your door.



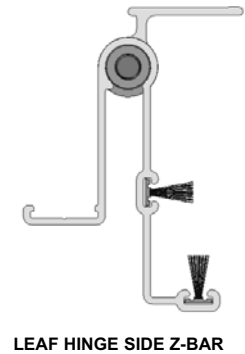
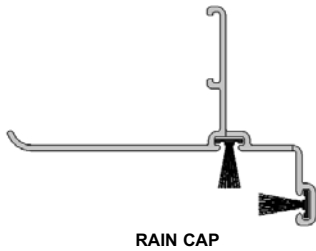
CAUTION

When drilling or driving screws into Z-bars be careful drill chuck does not hit and damage the Z-bar finish. Use of an extended length bit and/or driver recommended.

RECOMMENDED TOOLS:

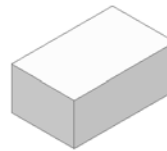
— 3/32" Extended Length Drill Bit

GLOSSARY/CALLOUT



NOTICE

The Z-bars and rain cap included in the kit may vary slightly from those shown in diagrams.




#6 x 5/16"
PHILLIPS FLAT HEAD SCREW
SELF-TAPPING
QTY: 4 EACH
(BRASS, NICKEL & BRONZE)
(CONTAINED IN STRIKER PLATE KIT)

1. REMOVE ORIGINAL Z-BARS AND RAIN CAP:

- A. Remove rain cap, hinge side Z-bar and handle side Z-bar from original door carton. Replace with narrow mount rain cap, hinge side Z-bar and handle side Z-bar included in narrow mount kit.
- B. Properly dispose of original rain cap and Z-bars.

IMPORTANT

Remove serial number label from inside of hinge side Z-bar and retain for warranty purposes.

2. RETURN TO DOOR INSTALLATION GUIDE:

- A. For the remainder of door installation, refer to the door installation guide that came with your door.