Mounting Instructions and Template

INSTALLATION INSTRUCTIONS

1. Before mounting this bolt, please determine where the bolt is to be mounted (drawing 1.2.3).
2. Then, get the door ready for the guide assembly by attaching the screws in the specified locations, such as shown in drawing #4.
3. Reinforcing is recommended, if using this product on a hollow metal door.
4. Remove the set screw and also the removable bolt end from the bolt assembly and then take off the slide guide assembly (drawing #5).
5. Slide the bolt assembly over the guide assembly and replace the bolt end and set screw (drawing #5).
6. Line up the strike with the bolt and attach it to the frame or install it in the floor (refer to drawing #6 and #7 for these strike details).
7. Please note that a 1/8” shim (3.2) is required under the top strike, only when the frame is flush with the door and the bolt is mounted on the hinge side, as on drawing #2.
8. You have now completed the installation.

THESE ARE FASTENERS FOR THE GUIDE ASSEMBLY:
2/12×24×1” (25.4) pan phms (H.M. Doors)
2/12×24×3/4” (19.1) fh phms
2/12×2” (50.8) pan No. phms (Wood Doors)
1/12×1-3/4” (44.5) fh phms

* SCREWS FOR TOP STRIKE
2/12×24×3/4” (19.1) fh phms (H.M. frames)
2/12×1-3/4” (44.5) fh phms (wood frames)

* SCREWS FOR FLOOR STRIKE
2/12×1-1/4” (31.5) fh phms (cement & wood floors)
2/12×1-1/4” (31.5) fh phms (cement floors)

Please note that this product is packaged for your convenience, with both strikes (either top or bottom of door mountings).

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Please switch the positions of these two groupings. Please put “Screws for Floor strike” first; and then “Screws for top strike” after.

TOP BOLT (NOS.1) (MOUNTED STOP SIDE)
TOP BOLT (NOS.2) (MOUNTED HINGE SIDE)
BOTTOM BOLT (NOS.3)
FLOOR STRIKE (NOS.7)