NOTES:
1. 295M CONSISTS OF ONE 292S AND ONE AUXILLARY FIRE BOLT.
2. 3 HR FIRE RATING FOR METAL DOORS UP TO 4 FT. WIDE X 9 FT. TALL.
3. SEE PAGE 2 FOR DETAILS ON INSTALLING FIRE BOLT.
4. DO NOT INSTALL THE ACTIVE DOOR STRIKE IF GAP BETWEEN THE TWO DOORS IS LESS THAN 3/16" [4.5].

INSTALL CURVED LIP ON THE DOOR EDGE THAT MAKES INITIAL CONTACT WITH FLUSHBOLT ON THE INACTIVE DOOR.

SHIMS ARE OPTIONAL.

REVERSIBLE BOLT HEAD GUIDE #8 x 1" APS (2x)

REINFORCEMENT NEEDED.

DOOR WITH RECESSED TOP OR BOTTOM.

NOT TO SCALE.
DIMENSIONS IN [ ] ARE IN MILLIMETERS.

HAGER COMPANIES
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NOTE: HAGER RESERVES THE RIGHT TO MAKE PART CHANGES AND IS NOT RESPONSIBLE FOR OBSOLETE DRAWING ERRORS. TO ENSURE YOUR DRAWING IS CURRENT VISIT WWW.HAGERCO.COM.
INACTIVE DOOR:
1. MEASURE 4 - 6" FROM BOTTOM OF THE INACTIVE DOOR.
2. DRILL A \(\frac{9}{16}\)" [14.3] HOLE 1-5/8"[41.3] DEEP ON THE CENTERLINE OF THE DOOR EDGE.
3. INSERT FIRE BOLT AND STRIKE SQUARELY WITH A HAMMER UNTIL IT SITS TIGHT AGAINST DOOR EDGE. (A WOOD BLOCK MAY BE USED BETWEEN THE HAMMER AND FIRE BOLT/PLUG TO PROTECT FINISH)

ACTIVE DOOR:
1. DRILL \(\frac{1}{1-1/8}\)"[28.5] HOLE 7/8"[22.2] DEEP FOR THE PLUG (USE SAME HEIGHT DIMENSION AS USED IN THE FIRE BOLT INSTALLATION)
2. INSERT FIRE BOLT AND STRIKE SQUARELY WITH A HAMMER UNTIL IT SITS TIGHT AGAINST DOOR EDGE. (A WOOD BLOCK MAY BE USED BETWEEN THE HAMMER AND FIRE BOLT/PLUG TO PROTECT FINISH)
3. FOR ZERO CLEARANCE DOORS, COUNTERBORE 1-1/4"[31.7] X 1/16"[1.6] DEEP FOR PLUG.

IMPORTANT: THE FIRE BOLT WILL PROJECT DURING A FIRE. DO NOT COVER WITH ANY EDGE MOUNTED HARDWARE.