4600 NARROW STILE CONCEALED VERTICAL ROD EXIT DEVICE TEMPLATE
FOR ALUMINUM DOOR AND FRAME PREP

MINIMUM REQUIRED OPEN SPACE FOR CENTERED LATCH IS 1-3/8" [34.9mm]

LATCH IS MOUNTED FLUSH WITH THIS FACE

MINIMUM REQUIRED OPEN SPACE FOR LATCH IS 1-7/16" [36.5mm]

TRIM MOUNTING
DRILL 5/16" CLEARANCE HOLES ON PUSH SIDE
1/2" HOLES ON PULL SIDE
THRU BOLTING
DRILL 5/16" CLEARANCE HOLES ON PUSH SIDE
3/8" HOLES ON PULL SIDE
SURFACE MOUNTING
DRILL AND TAP 1/4"-20
THIS DIMENSION ASSUMES A 1/4" DOOR GAP.
DUE TO VARIANCES IN DOOR DESIGNS,
STRIKE PLACEMENT MAY VARY.
STRIKE CENTERLINE SHOULD MATCH EXIT CENTERLINE.

ALL DIMENSIONS ON RIGHT SIDE STRIKE PREP ARE
IDENTICAL TO LEFT SIDE STRIKE PREP.

DETAIL F
TOP STRIKE PREP
HINGE EDGE

THRESHOLD SHOWN IS A HAGER 404S.
THRESHOLD IS CENTERED ON DOOR.
BOTTOM STRIKE IS DESIGNED TO WORK WITH 1/2" TALL THRESHOLDS.

34 9/32" [870.8]

TOP OF THRESHOLD

1/8" [3.2]
1/2" [12.7]

THIS DIMENSION ASSUMES A 1/4" DOOR GAP.
DUE TO VARIANCES IN DOOR DESIGNS,
STRIKE PLACEMENT MAY VARY.
STRIKE CENTERLINE SHOULD MATCH EXIT CENTERLINE.

ALL DIMENSIONS ON RIGHT SIDE STRIKE PREP ARE
IDENTICAL TO LEFT SIDE STRIKE PREP.

4X Ø 5/32" [3.8] THRU ALL
10-24 UNC THRU ALL

DETAIL H

BOTTOM STRIKE PREP