FALCON 20
SURFACE VERTICAL ROD LATCHES
TEMPLATE INSTRUCTIONS
(FOR PANIC AND FIRE RATED DEVICE USE)

FOR REFERENCE ONLY!
DRAWING IS NOT TO SCALE!

TOP STRIKE MOUNTING HOLES
Metal Door: Drill/Tap for #12-24 machine screws (3 places)
Wood Door: 1/8" (3 mm) pilot drill
Align strike before installing this screw

PLACE THIS SIDE ON TOP FRAME
PLACE THIS SIDE ON DOOR SURFACE INSIDE

TOP LATCH MOUNTING HOLES
Metal Door: Drill/Tap #1/4-20 machine screws (2 places)
Wood Door: 1/8" (3 mm) pilot drill
For S6x Bolt application:
Drill 5/16" (8 mm) thru hole inside, and drill 3/8" (9.5 mm) outside

LHR DOOR EDGE OR STOP FACE
RHR DOOR EDGE OR STOP FACE

BOTTOM LATCH MOUNTING HOLES
Metal Door: Drill/Tap #1/4-20 machine screws (2 places)
Wood Door: 1/8" (3 mm) pilot drill
For S6x Bolt application:
Drill 5/16" (8 mm) thru hole inside, and drill 3/8" (9.5 mm) outside

PLACE THIS SIDE ON DOOR SURFACE INSIDE
PLACE THIS SIDE ON TOP OF FINISHED FLOOR OR TOP OF PANIC THRESHOLD

BOTTOM STRIKE MOUNTING HOLE
Concrete: Install ANCHOR
By drilling 1/2"x7/8" (13 mm x 22 mm) deep and secure with one #1/4-20 machine screw
Wood Door: 1/8" (3 mm) pilot drill

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