

**1** PREPARE ROUGH OPENING

NOMINAL DOOR HEIGHT + 1"

NOMINAL DOOR WIDTH + 2"

ADD TO DOOR OPENING DIMENSIONS: 2" TO WIDTH AND 1" TO HEIGHT FOR A 3'0" X 7'0" DOOR FRAME, ROUGH OPENING SHOULD BE 38" X 85"

**2**

SILL STRAP

IF SILL STRAPS INCLUDED, BEND WELDED-IN SILL STRAPS (BASE ANCHORS) OUTWARD (LOCATED AT THE BOTTOM OF EACH JAMB LEG, ON EACH SIDE)

**3**

HEADER

INSTALL HEADER INTO PLACE, BY SLIPPING OVER THE STUD AND DRYWALL - 1" FROM THE TOP AND THE CENTER OF ROUGH OPENING

**4**

HINGE JAMB

INSTALL HINGE JAMB, BY SLIPPING OVER THE WALL AT TOP AND ENGAGE THE JAMB TAP INTO THE HEADER SLOT. PIVOT JAMB INTO PLACE.

**5**

STRIKE JAMB

REPEAT STEP #4 WITH STRIKE JAMB. PULL HEADER DOWN TIGHT ONTO JAMBS.

**6**

COMPRESSION ANCHOR SCREW

TURN COMPRESSION ANCHOR SCREWS HAND TIGHT (DO NOT USE A SCREW GUN) IN BOTH JAMBS, COUNTERCLOCKWISE, UNTIL ANCHOR COMPRESSES AGAINST THE STUD.

**7**

LEVEL

SQUARE

IF FEASIBLE, HANG DOOR NOW AND ADJUST FRAME ON WALL, TO ALLOW PROPER DOOR / FRAME CLEARANCES OR PLUMB FRAME WITH CARPENTER SQUARE AND/OR LEVEL. LEVEL THE HEADER BY PLACING SHIMS UNDER JAMBS, IF REQUIRED.

**8**

FASTEN DRYWALL SCREWS (NOT INCLUDED) THROUGH THE SILL STRAP BASE ANCHORS, TO THE WALL STUD. COVER SILL STRAPS WITH BASEBOARD. NOTE: YOU MAY NEED TO NOTCH THE DRYWALL

OR

FASTEN SCREWS TO THE WALL STUD, THROUGH HOLES AT THE BOTTOM OF JAMB. DRILL AND COUNTERSINK HOLES ON EACH SIDE, OF EACH JAMB, IF NO HOLES.

**9**

OPTIONAL  
(MAY BE REQUIRED FOR FIRE-RATED OPENINGS)

ALIGN HOLES WITH GUSSET PLATES AND SECURE WITH #6 PAN HEAD SELF DRILLING SCREWS (1/2" LONG)