

## **Assembly / Installation Instructions**

## Knock-down Frame with Compression Anchors

- 1. Construct wall with rough opening height equal to door opening height (or nominal opening height) plus <sup>3</sup>/<sub>4</sub>". Construct wall with rough opening width equal to door opening width (or nominal opening width) plus 2-1/4".
- 2. Lay jambs and head out on a level surface, line up miters and verify frame width is correct. Attach 2" x 2" fiberglass angles to each end of the header using <sup>3</sup>/<sub>4</sub>" stainless steel screws. Drill pilot holes before attempting to secure the angles. Line up each leg with the header (be sure to position head with closer reinforcement toward the hinge jamb), and drill pilot holes in the hinge and strike jamb. Do not attach legs to header.
- 3. Retract compression bars in the hinge and strike jamb.
- 4. Insert the frame header into the opening.
- 5. Slip hinge jamb onto wall under the header. Attach hinge jamb to header using <sup>3</sup>/<sub>4</sub>" stainless steel screws.
- 6. Slip strike jamb onto wall under the header. Attach strike jamb to header using <sup>3</sup>/<sub>4</sub>" stainless steel screws.
- 7. Position a removable spacer bar at the sill of the frame to maintain proper opening width during installation.
- 8. Square and plumb frame and install base anchor screws through countersunk holes in frame face.
- 9. Square top of frame and tighten compression bars. (Do not over tighten).
- 10. Verify inside frame width and height is correct and that the frame is installed square and plumb. Hang door and check for fit. <u>Please note: Use wood screws only when attaching hinges.</u>