

Tech Bulletin 16-103 Installation Instructions

45 – 90 Minute Fire Rated Frames

Welded Grouted-in Frame Installation

- Configuration:
 - Standard 5 ¾ Jamb depth
 - Factory welded corners
 - o Frame shipped with spreader bar at the bottom of the frame
- Items included for installation:
 - o "T" strap anchors
- Clearances:
 - Insure frame is properly set so that the maximum clearance between the top of door and frame as well as each vertical edge of the door and frame do not exceed 1/8".
- Installing the frame when welded construction is supplied:
 - Position the frame flat on the floor in front of the opening it is to be installed in and carefully remove the spreader bar from the bottom of the frame.
 - Stand frame up in its proper location and secure to the floor through the sill anchors in the back of the frame. Brace frame and install spreaders as needed to insure the frame remains plum and square while wall is being built to it. Install a "T" anchor at the first block course and then additional "T" anchors so that they are never more than 28" apart. The top most "T" strap should be as close to the head bar as possible. Check frame throughout the installation process to insure the proper width is maintained so that the door will have 1/8" clearance at each side and head.

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