## KD FRAME INSTALLATION INSTRUCTIONS

## C Frame Installation Details

- 1. Construct wall with rough opening height equal to finished opening height plus 3/4" to 1" max. Rough opening width is as follows:
  - a) For 2" face frames—opening width plus 2-1/8" to 2-3/8"
  - b) For 1-3/4" and 1-1/2" face frames-opening width plus 2"
- 2. Bottom of frame must set on a solid surface.
- 3. If wrap around base anchor is used, notch drywall in that area.
- 4. Retract compression bars in the jambs by turning screws counter clockwise and install one jamb in position on wall.
- 5. Insert frame head under the corner clips of the jamb and raise the head into position.
- 6. Insert the corner clips of the remaining jamb into the opposite end of the head and position jamb on wall.
- 7. Locate a removable frame bar at sill of the frame to maintain proper opening width during installation.
- 8. Level, square and plumb frame and install base anchor screws through countersunk holes in frame face and into floor plate.
- 9. Square top of frame and tighten compression bars by turning screws clockwise. (Do not overtighten).
- 10. Install (4) No. 8 x 1/2 sheet metal screws at the corners of the head to attach head to jambs. (Mandatory for fire rated frames).

For more information or to watch the a video from the Steel Door Institute, visit www.steeldoor.org



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