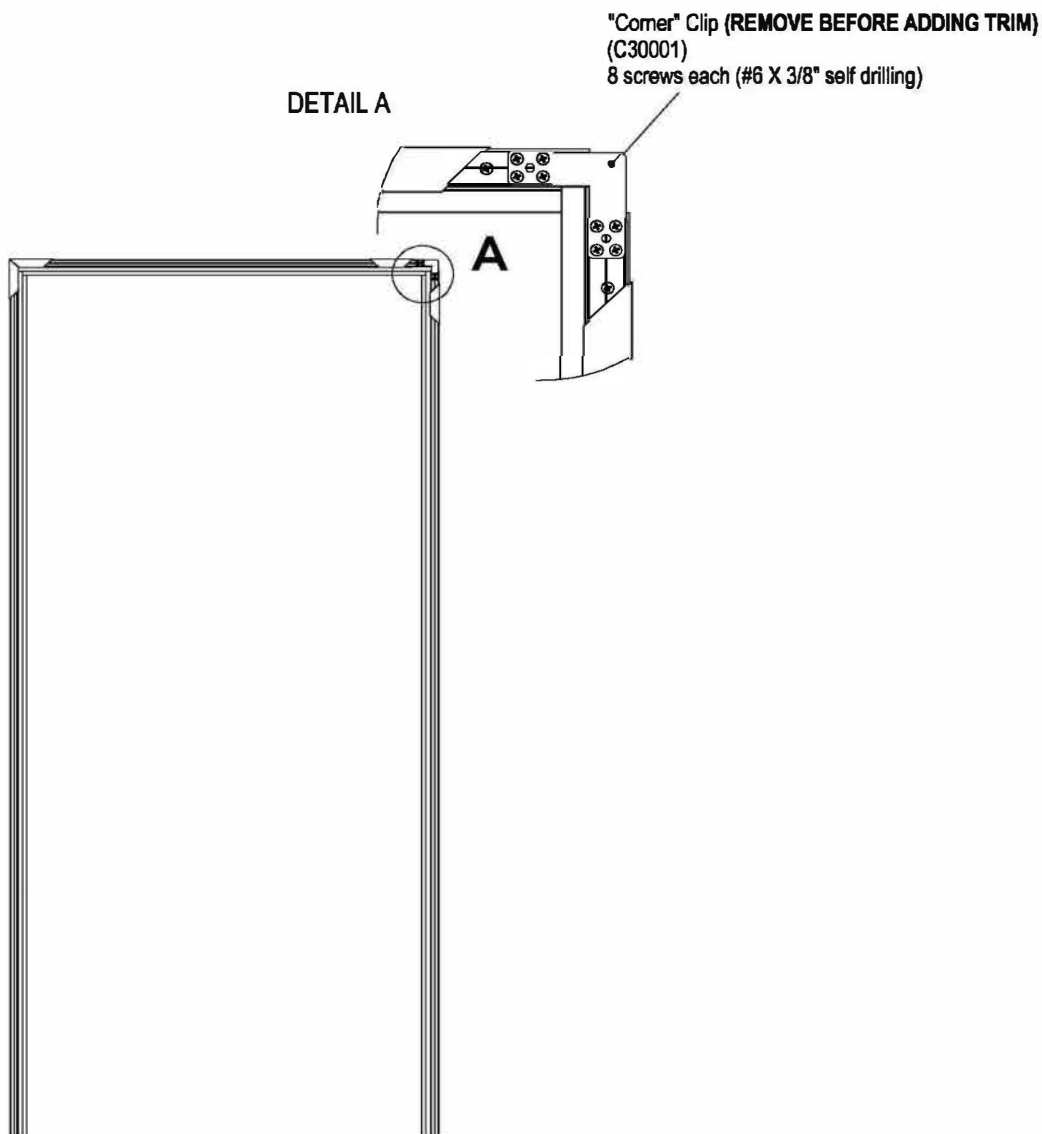


90 MINUTE "POSITIVE PRESSURE" ALUMINUM FRAME  
INSTALLATION INSTRUCTIONS

**The ABS 90 Minute Aluminum Door Frame must be properly installed to be comply with the rating.**

- 1.) Always check and make sure you have all parts needed before assebly into the wall.
- 2.) Install frames plumb and square securing door frame to the wall through the sides into drywall/studs or other wall construction.  
Take note of "Details" below for proper installation of frame components. If your trim appears to be the wrong length check frame.
- 3.) Utilize corner alignment clips to assure correct frame connections. These will be removed once frame is fastened to wall.
- 4.) Using #6 1-5/8" screws fasten the frame to wall. Screws should penetrate a minimum of 1/2" into stud.
- 5.) Before installing all of the screws hold the trim up to the frame and make sure it looks right. **DO NOT SNAP TRIM ON FRAME**
- 6.) Finish screwing the frame to wall 8" on center maximum placement. Place a screw 1" above and below hinges and locks.
- 7.) **Remove corner alignment clips.**
- 8.) **Snap trim by rolling it on from the outside in. Tight fitting trim can be installed with a mallet. If the trim is loose give it a little twist.**
- 9.) Clean frame and trim using a mild non-abrasive cleaner.



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9/1/17

FIRE RATED FRAMES