

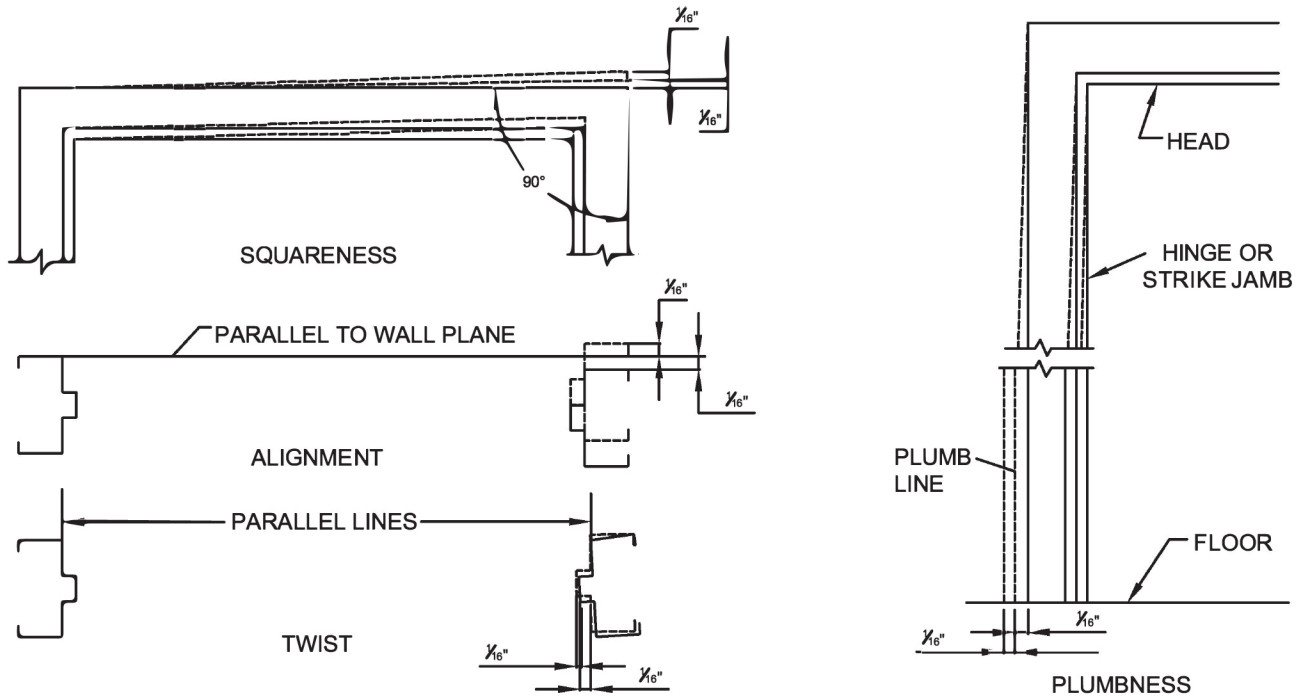
Existing Block/Brick/CMU/Masonry Wall Opening (Punch and Dimple) Installation Instructions



FOR STANDARD FRAMES

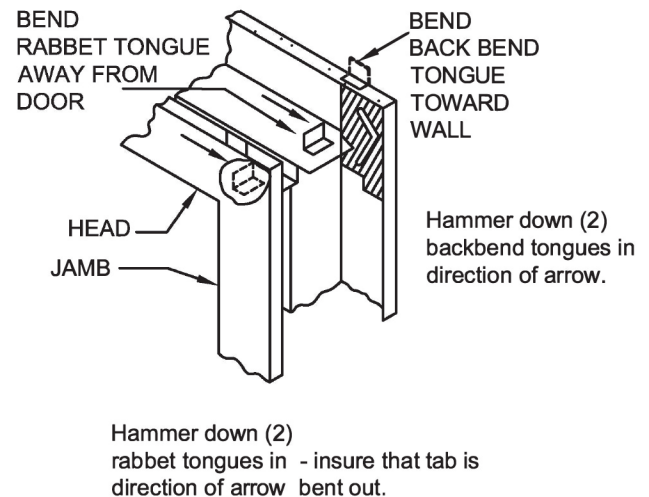
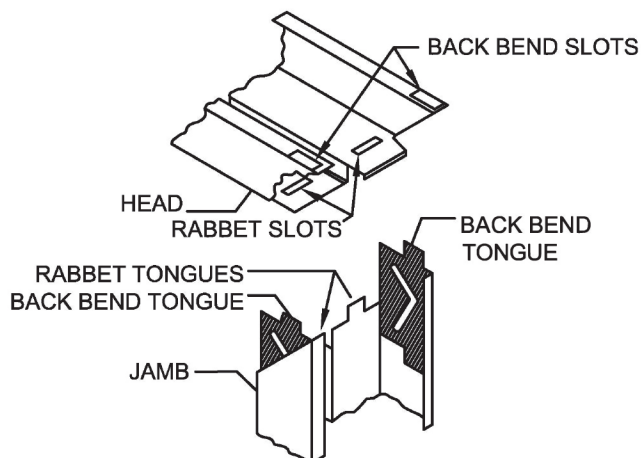
A hollow metal frame must be installed plumb, square and free from rack and twist. Secure bracing is required during installation. An improper installation will affect the performance of the door frame.

FRAME INSTALLATION TOLERANCES



ASSEMBLY OF KNOCK DOWN FRAMES

Place the head so that the 4 tongues on jamb engage corresponding slots in head.

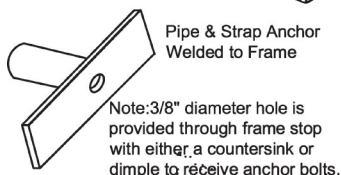


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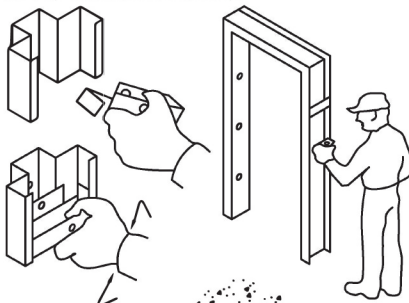
**READ AND FOLLOW
INSTRUCTIONS CAREFULLY.**
Incorrect installation or adjustment
could cause damage or injury.

- 1 You will have been furnished an appropriate amount of one type of existing masonry wall anchors.

Combination
Existing Masonry
Wall Anchors
Furnished Loose



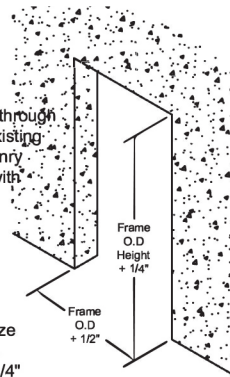
Loose anchors are installed by forcing the anchor between the inside of the rabbet and return. Put anchor into place at an angles and twist until horizontal. Be sure holes through anchor are lined up with hole in frame stop.



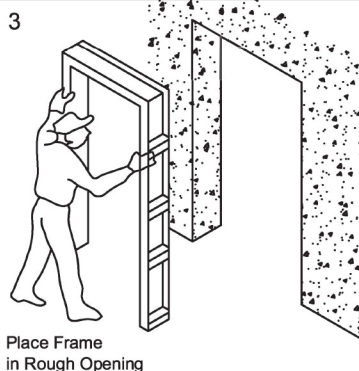
2

Recommended through dimensions of existing opening in masonry wall and frame with 2" trim.

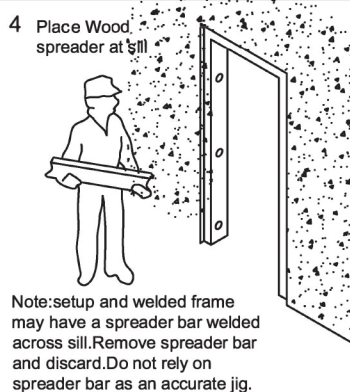
Example
3'-0" x 7'-0"
Door opening size
= 40" x 86" O.D.
= 40-1/2" x 86-1/4"
Rough opening



3



4



5



6



7



8

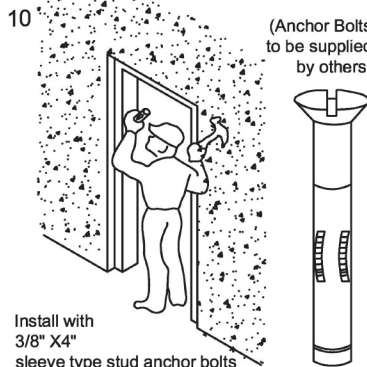


Care should be taken to insure the frame is absolutely plumb and square.
An improper frame installation will effect the performance of the opening.

9



10



11

To install frame with expansion shields and machine bolts the location of the shield installation must be marked after step #8- and the frame removed from the wall.

Drill the depth and diameter hole recommended by the shield manufacturer.

Install shield.

Reinstall frame and screw in to place.

Note: Bolts and shields to be supplied only when frame is UL listed.