



INSTALLATION OF A ZURN WALL MOUNTED VITREOUS CHINA WATER CLOSET

- 1.) Make sure the carrier system is rigidly secured.
- 2.) Adjust waste pipe coupling to protrude approximately 1/16" – 1/4" out from the finished wall.
Note: This dimension can vary slightly due to thickness of waste coupling gasket (if carrier is not manufactured by Zurn Industries), depth of vitreous china groove, desired distance from wall bowl flange to finished wall, and flatness of finished wall. Please reference Zurn Neo-Seal Gasket Installation Instructions for a detailed calculation of coupling stub out length.
- 3.) Carrier mounting studs should protrude from the finished wall approximately 5/8" **plus** the flange thickness (1 5/8") of the wall mounted bowl.
Ex.) 1 5/8" (Z5610 Wall Flange thickness) + 5/8" (Stud Length) = 2 1/4" approx. length of stud from finished wall
- 4.) Position the back support nuts on the lower two bolts flush with the level finished wall.
- 5.) Position the steel washers on the two bottom studs.
- 6.) Position back support nut and washer on the top left stud with the face of the washer positioned in line with the bottom left corner back support nut and washer.
- 7.) Position the standard back support nut and washer on the top right corner stud with the face of the washer slightly behind the finished wall.
RECOMMENDED USE OF THE ZURN Z1210-74 FLUSH WALL ADJUSTMENT NUT / WASHER ON THE UPPER RIGHT STUD.
 - A.) If using the Z1210-74 Flush Wall Adjustment Nut / Washer, thread the nut / washer onto the upper right stud slightly behind finished wall and continue with steps #8 thru #10. Then return to Step #7B
 - B.) After the bowl has been leveled and the other three studs have been tightened to the wall bowl. A small screwdriver can be inserted through the vitreous china stud hole and the adjustment nut/washer can be threaded out to rigidly support the back of the wall bowl on the final stud.
 - C.) Assemble the remaining fiber washer and acorn nut to the upper right stud.
 - D.) **DO NOT OVER TIGHTEN ANY OF THE NUTS TO THE WALL BOWL**
- 8.) Install Zurn Neo-Seal Closet Gasket to the outlet of the wall bowl, following the instructions for using the Neo-Seal adhesive.
Note: Follow manufacturer's installation instructions if waste outlet gasket is other than Zurn
- 9.) Position the wall bowl on the wall carrier.
- 10.) Assemble fiber washers and finishing acorn nuts onto the bottom two and upper left protruding studs and make snug. **DO NOT OVERTIGHTEN ANY OF THE NUTS TO THE WALL BOWL**
- 11.) If a Z1210-74 Flush Wall Adjustment Nut / Washer is not being used on the upper right stud, use a hacksaw blade to engage the upper right side back support nut. Turn the back up nut until it is snug against the back of the wall bowl flange.
- 12.) Assemble the last fiber washer and finishing acorn nut to the upper right stud until it is snug.

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