Bowl To Carrier Installation

To set bowl using finished hardware group “FH,” put a hex nut, back-up washer, and a bowl stabilizer on each mounting stud.

Adjust with front of back-up nut and washer at finished wall line.

If the back-up nut and washer are moved to clear irregularities in the finished wall, the extension MUST be adjusted an equal amount.

Place fixture gasket in toilet outlet and hang closet. Assemble fiber washers and JOSAM cap nuts to two studs on the center line of the closet outlet and one other stud below and tighten with a wrench.

Assemble fiber washer and JOSAM cap nut to remaining stud, hand tighten and take 1/2 turn with a wrench.

Extension Length Determination

This is a side view. The enlarged inset shows the depth of the gasket within the groove of the fixture and the extension with proper pressure on the gasket.

When the closet is installed on the carrier, the front end of the extension must be located properly in order to compress the gasket enough so that the gasket’s adhesive coated surfaces are in contact with the china and the face of the extension. This will help ensure a tight seal.

For closets which have a groove with a rectangular cross-section, Use this formula: \[ C = A + B - \frac{1}{2}" \]

Where:
- \( A \) = Distance from Closet to Wall
- \( B \) = Depth of Groove in Closet
- \( C \) = Distance Extension Extends from Wall

For closets which have a groove with a V-shaped cross-section:
Use the above formula, but an additional 1/8" (or more) may be added to \( C \).