



## Griform Innovations, Inc.

### Grab Bar Installation

#### Hardware Provided

1. Lag Screws (2)
2. Aluminum Inserts (2)
3. Threaded Inserts (2)
4. Set Screws (2)
5. Allen wrench

#### Supplies Required

1. Drill 3/16 & 5/16 bits
2. Denatured Alcohol
3. Clean White Rag
4. Silicone
5. 7/16 end wrench

1. For **SAFETY**, placement of the grab bar hardware should be into wall studs or backer board to ensure integrity of the installation.
2. Measure the location needed for the hardware. Use the Lag Screws to locate where to drill pilot holes on the wall for this placement.
3. Drill a 3/16 pilot hole into wall studs or backer board at each hardware location. If the wall is made of solid surface material, drill a 5/16 clearance hole to clear the lag screw through the solid surface at each location.
4. Put the aluminum inserts into the lag screws and attach firmly to the wall. When the lag screws are tight, clean the grab bar ends with denatured alcohol and apply silicone and with set screws facing down secure to the wall attachment. Put a light bead of silicone around the grab bar to seal any water from getting behind it.
5. Tighten the set screw on the bottom of the grab bar at each attachment fitting until it is snug. **Do not over tighten.**
6. Clean up excess silicone and your grab bar installation is complete.