

# HARMONY

## DESIGNER GRAB BAR INSTALLATION & CARE INSTRUCTIONS

### **READ AND FOLLOW ALL INSTRUCTIONS PRIOR TO INSTALLATION**

**CAUTION:** Failure to read these instructions prior to installation may result in personal injury, property damage, or product failure. Manufacturer assumes no responsibility for product failure due to improper installation.

### **TILE INLAY INSTALLATION INSTRUCTIONS**

1. Remove grab bar from packaging and place onto a clean, flat, and stable work surface.
2. Wipe the base of the bar's cavity with lacquer thinner to remove any contaminants.
3. Cut a rectangle of your tile 1" wide x the length of the bar's cavity. The inlay cavity can accommodate tile up to 3/8" thick.  
(Note that more than one piece of tile may be required to make up the full length.)
4. Perform a dry test by placing your tile inlay into the cavity of the grab bar to ensure a snug fit on all four sides. The adhesive will absorb height variance.
5. Lay the tile face down on a clean, flat work surface.
6. Run a 1/4" bead in the center of the channel (slightly more if your inlay is thin) of a waterproof construction adhesive that bonds stainless steel to ceramic, porcelain, and glass along the length of your tile inlay.

**CAUTION: Avoid adhesive contacting the finish surfaces of the bar as damage may occur.**

7. Gently place your tile inlay with the adhesive into the grab bar's cavity. There should be enough adhesive so that the inlay sits slightly above the top edge of the grab bar.
8. Use a flat board at least 2" wide to press the tile inlay into place. The board should contact the two long sides of the grab bar, ensuring a flush finish.
9. Remove the wood board and check for any adhesive that may have squeezed out. Carefully clean any visible excess adhesive to maintain a neat appearance.
10. Turn the entire grab bar and tile inlay upside down on a flat surface. Allow it to cure according to the manufacturer's instructions. This final step ensures that the top surfaces of the grab bar and tile inlay are flush.

### **WARNING:**

GRAB BAR MAY NOT PROVIDE DESIGNED AMOUNT OF SUPPORT UNLESS THESE INSTALLATION INSTRUCTIONS ARE STRICTLY FOLLOWED. For proper installation, both ends of the Grab Bar MUST be positioned over a wall stud. For solid support, at least 2 of the 3 screws on the ends of the Grab Bar MUST go through the wallboard or tile and be tightly secured into the wall stud. If wall studs are not available, wood blocking or ADA compliant wall anchors may be used. Grab Bar may be installed vertically, horizontally, or at an angle. Locate the wall stud(s) behind the wall before beginning installation.

THE FOLLOWING STEPS REQUIRE DRILLING INTO THE WALL. When drilling into the wall, exercise care to avoid any electrical wiring or plumbing that may be located behind the wall. Damaged electrical wiring can cause electrical shock and/or fire. Since older homes do not always fall in line with current housing codes and requirements, know where internal wall wiring is located so that no wires will interfere with your installation. PROPER INSTALLATION IS EXTREMELY IMPORTANT. IF IN DOUBT, INSTALLATION SHOULD BE DONE BY A QUALIFIED PROFESSIONAL.

## **GRAB BAR INSTALLATION INSTRUCTIONS**

1. Determine desired installation location and orientation. For stud-mounted installations, use a stud finder to verify locations of studs.
2. Gently pull escutcheons away from mounting flanges to expose screw holes.
3. Place product against wall at desired location. If mounting product vertically or horizontally, use a level to verify that product is properly oriented.
4. Use a pencil to mark location of screw holes on wall.

NOTE: Before installing grab bar at marked location, determine if plumbing, electrical, or any other obstructions exist behind wall.

5. Use a 1/8" drill bit to drill pilot holes in wall and wall studs at the center of the marked screw hole positions.

NOTE: If installing grab bar over ceramic tile, use a 1/4" carbide-tip drill bit or diamond hole saw to drill through tile to prevent damage to the tile. Then use a 1/8" drill bit to drill pilot holes into wall stud itself.

6. Using a silicone sealant appropriate for wet applications, apply sealant into drilled holes and on mounting flange surfaces that mate to the wall.
7. Place grab bar assembly against wall and align screw holes in mounting flange with pilot holes in wall. Insert the provided screws into the holes and hand-tighten each screw into wall and wall stud. Once grab bar is properly oriented, use a screwdriver to securely tighten all screws.
8. To conceal mounting screws, slide escutcheons over mounting flanges and firmly press against the wall.

## **GRAB BAR CARE AND USE INSTRUCTIONS**

Care should be given to the cleaning of this product. Although its finish is extremely durable, it can be damaged by harsh abrasives or polish. To clean, simply wipe gently with a damp cloth and blot dry with a soft towel. Do not use metal, commercial (bleach, ammonia, or acid), or abrasive cleaners of any kind.

Use EXTREME caution on wet tub or floor surfaces.

Users with limited physical capabilities should be supervised or assisted in bath and commode areas, even when using Grab Bars.

Be sure Grab Bars are correctly and securely installed. NEVER use Grab Bars if any looseness is noted.

After ANY adjustments, repair or service and BEFORE use, make sure that all attaching hardware is tightened securely.

## **WARRANTY**

This product is covered under the LifeValet Consumer Warranty. (Limited Lifetime for Residential, and 2 years for Commercial installations) Full warranty terms can be found at [lifevalet.com/terms](http://lifevalet.com/terms).

For a hard copy of warranty terms, contact LifeValet Customer Service.

**lifevalet**<sup>™</sup>

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Questions, problems, missing parts?  
Before returning to the store, call LifeValet  
Customer Service at (951) 817-5600  
8 a.m.—5 p.m., PST Monday—Friday  
[www.lifevalet.com](http://www.lifevalet.com)



ADA COMPLIANT GRAB BAR WHEN  
INSTALLED PER THE ACCESSIBILITY  
GUIDELINES OF THE ACT.



**en Español**



**en Français**