



## Stud Mounting Instructions

### PORCELAIN ENAMELED STEEL LAVATORY

This lavatory features a 'stud' mounting system for improved speed and ease of hardware assembly and mounting. The stud mounting system is more forgiving of surrounding interferences, like tight spaces underneath modern bathroom countertop designs, where spaces around the lavatory cutout can be cluttered with bracing and other obstructions. Unlike older bracket mounting systems, the stud system allows rotational versatility while still attaining purchase for complete and uniform clamping. This advanced system is also designed to limit clamping forces with engineered yield strengths for stud and hardware; thereby, providing a uniform distribution of clamping forces, spring-back for thread-locking, and allowing additional over-torque leniency, which helps prevent damage during installation. Once carton installation instructions are completed, stud-mounting is quick and easy:

1. Locate the hardware package (included in the box with the lavatory fixture), which includes six screws and six brackets. Notice the brackets have threaded and non-threaded holes at opposite ends.
2. Pre-assemble hardware by installing screws into threaded bracket holes, observing the orientation shown, using 5/16" nut driver or #2 Philips driver.
3. Slide bracket through-hole onto studs from underneath, adjusting rotation to avoid obstacles and gain purchase, then tighten. Stud assemblies yield a bit to distribute uniform clamping forces and help prevent over-tightening. Finger-tight plus a few turns is generally sufficient for secure mounting.



Seal the lavatory rim to the countertop with appropriate caulking (following sealant manufacturer directions) to prevent leaks – as per lavatory carton installation instructions.