



## Modification Suggestion For Abnormally Thick Sink Basins

SemperScreens® are designed to fit almost every kitchen sink available today. However, sometimes the installation involves an Abnormally Thick Sink Basin. Most of these Abnormally Thick Sink Basins are remnants of older construction eras or luxury materials. Even though we designed SemperScreens® to fit many different sink materials, sometimes these materials are so thick that during installation of the compression cup, there may not be enough thread clearance to properly install the tailpiece bushing and nut.

If your property has Abnormally Thick Sink Basins and you would like to retrofit them with SemperScreens®, we have found that the following Modification Suggestion has worked well in most applications. **Please be aware that these are only suggestions, and that any modification will void the SemperScreen® warranty and will be at your own risk.** We have also found that the following Modification Suggestion takes approximately five additional minutes per SemperScreen® to modify the compression cup.

Tools Needed:



Modification Suggestion:

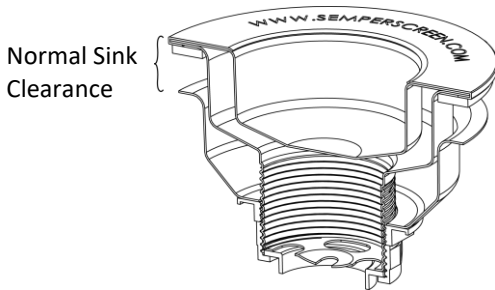
1) Using proper safety equipment, cut approximately one dozen tabs around the top flange of the compression cup. The length of the tabs will depend on your individual circumstance, as they will be folded down enough to allow the compression cup and compression nut more clearance for Abnormally Thick Sink Basins (see below).

2) Once the tabs in the compression cup have been cut to the desired length for proper clearance, carefully fold them down using shears or pliers so that they are parallel with the top flange of the SemperScreen®.

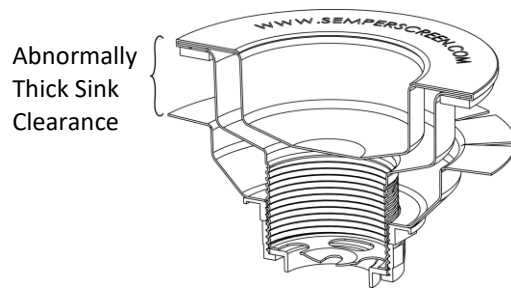
**Caution: Be aware of sharp edges and always use proper safety equipment.**

3) Install the modified compression cup using the published SemperScreen® Installation Instructions.

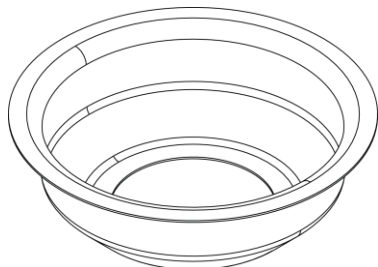
Before Cup Modification



After Cup Modification



Normal Compression Cup



Modified Compression Cup

