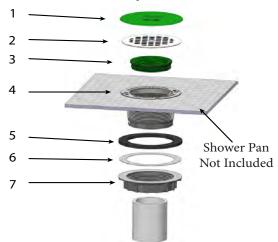
## Insta-Grip™ Shower Drain Installation Instructions



Insta-Grip Parts		
1	11117	Green Protective Cover
2	9300G-	Shower Drain Grid - Multiple Finishes
3	11570	Insta-Grip Green Test Cap
4	14052	Insta-Grip Shower Drain Body
5	11567	Shower Drain Gasket
6	11157	Shower Drain Slip Washer
7	14053	Insta-Grip Tightening Nut

Pipe Not Included

1. Place a bead of 100% silicone caulk between the body flange (14052) and the shower pan.

Do not use Plumber's Putty.





- 2. Insert the body (14052) through the hole in the shower pan.
- 3. From the bottom side of the pan, place the shower drain gasket (11567), then the slip washer (11157), then the nut (14053), over the body, and tighten the nut very securely.







- 4. Apply water to the seal (11143) for lubrication during the installation.
- 5. Debur the end of the pipe. Clean the pipe of debris or dirt that might disturb the rubber seal. Slide the pan with the drain assembly over the drain pipe.





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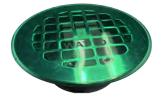
6. Using an internal pipe cutter, cut the pipe above the rubber seal and at a height near the bottom of the threads that are located inside of the body.





7. Snap in the grid (9300G-CP Grid)

8. Snap on the green protective cover (11117).



## Applications using a DWV pressure test procedure

1. Install the stainless steel locking ring (01060). A video is available at www.watcomfg.com. From the underside of the body, with the teeth of the locking ring facing down through the body, place one free end of the locking ring into the groove in the body. Spiral the ring around placing the ring in the groove as it's moved around the body.



2. Follow steps 1-8 above. Note step 5, when the locking ring is installed the drain and pan cannot be pulled up off the pipe. If desired, do a practice installation without the locking ring installed before committing to a final permanent installation. Note step 7, before snapping on the grid, install the green test cap (11570).



## How to remove the locking ring

With the body upside down, reach into the body from below with a pair of needle nose pilers. Grab a free end of the locking ring and in one motion, pull the ring out of groove and push it through the top opening. A locking ring removal video is available at www.watcomfg.com





