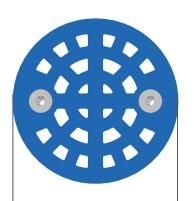


## DrainShield<sup>®</sup> Locking Strainer

**English Metric** 

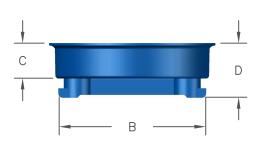


The PermaDrain® DrainShield is an easily installed, high security strainer that fits into any sink with a 90mm drain opening. DrainShield locks into existing 90mm lever waste drains preventing food particles and other debris from accumulating and clogging drain pipes. DrainShield also extends the lifespan of lever waste drains by protecting them from damage.



## Construction

Each DrainShield package includes 1 strainer, 1 retainer bar, 2—T27 Stainless Steel high security screws, and 1—T27 high security bit for installation. Each strainer and retainer bar are constructed from glass—filled high density polypropylene. The screws are constructed from 18—8 stainless steel, and the brass inserts are lead—free.



## Installation Instructions

- 1. Press on the screws to ensure the retainer bar is popped out to the installation position
- 2. Align retainer bar with the notches located inside the lever waste drain assembly. Turn DrainShield one quarter turn so the retainer bar is now perpendicular with the assembly notches in the drain clamping ring.
- 3. Lock DrainShield into place by turning the screws until hand tight.

Nominal Size	Model #	A	В	U	D
90mm	D\$3500	87.5mm	79.5mm	19mm	24mm - 30mm