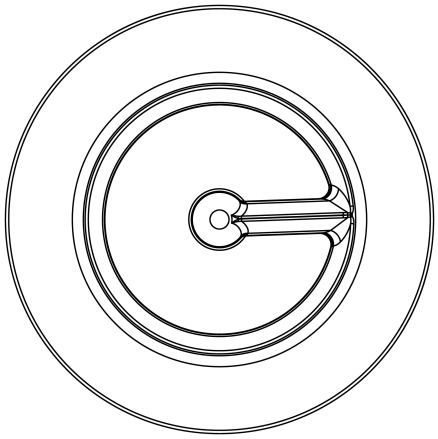
# GD3/35 Waterless Trap Seal

Barrier-type trap seal protection device for 3" to 3.5" floor drain outlets

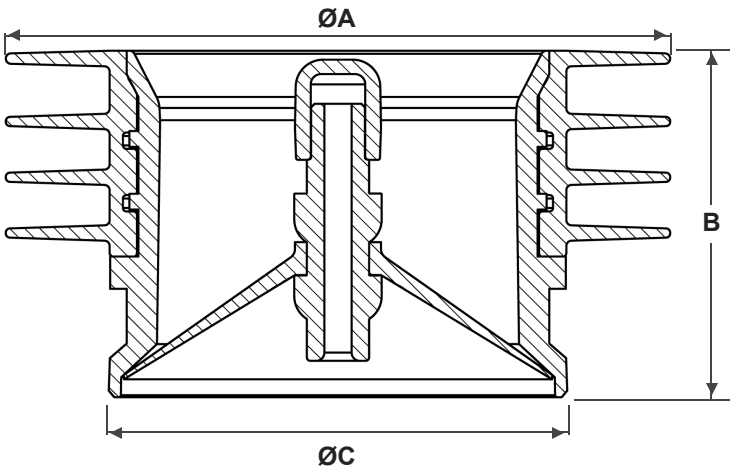
**Fits pipe I.D. 3.03 to 3.74 in [77 to 95 mm]**

**TAG** _____

Design and dimensional data (inches and [ mm ]) are subject to manufacturing tolerances and change without notice.



PLAN VIEW




SECTION A-A

## DIMENSIONS inches [mm]

| | |
|---|---|
| **Fits pipe I.D.** | **3.03 to 3.74 [77 to 95]** |
| **ØA with gasket** | 3.800 [96.52] |
| **B overall height** | 1.988 [50.50] |
| **ØC housing at widest** | 2.625 [66.68] |

## INSTALLATION

1. Fits the drain outlet below the strainer. No tools needed for standard retrofits.
2. Recess **2" to 4" [50-100 mm]** into the outlet for maximum flow.
3. Install per the manufacturer's instructions and the applicable plumbing code.
4. Inspect at 6 to 12 months in service; replace only as needed.

## PERFORMANCE

| | |
|---|---|
| **Flow, Level U** | **27.9 GPM** [105.70 L/min], unrestricted |
| **Flow, Level C** | 10.7 GPM [40.65 L/min], controlled |
| **Cycle life** | 2,500+ cycles (ASSE 1072) |
| **Temperature** | -40°F to 212°F [-40°C to 100°C] |

## ENGINEERING SPECIFICATION

Trap seal protection device shall be Green Drain™ model GD3/35, barrier type, for 3" to 3.5" floor drain outlets (pipe I.D. 3.03 to 3.74 in): rigid ABS housing, silicone compression gasket, and a normally closed one-piece silicone skirt that opens under water flow and recloses when flow stops. Device shall comply with the performance requirements of ASSE 1072, shall be listed by IAPMO R&T (cUPC, File 9301) for use under the Uniform Plumbing Code and the National Plumbing Code of Canada, and shall be permanently marked AF-GW (any floor, grease laden waste). Device is recognized as a trap seal protection method under the International Plumbing Code (IPC 1002.4.1.4) and may be used in lieu of a trap primer where permitted by the applicable plumbing code.

**MasterFormat** 22 13 19 Sanitary Waste Piping Specialties · 22 66 00 Chemical Waste Systems for Laboratory and Healthcare Facilities

## CERTIFICATIONS

| | |
|---|---|
| **cUPC** | IAPMO R&T File 9301, ASSE 1072-2020, AF-GW |
| **WaterMark** | WM-022837 (DN80), WMTS-522:2021 |
| **NSF/ANSI 2** | Listed, food equipment |
| **CE** | Marked, ETA-18/0536 |
| **HACCP** | Certified by HACCP International |
| **Prop 65** | Compliant, no warning label |

cUPC Listed · NSF/ANSI 2 · WaterMark Certified · CE Marked · HACCP Certified · Prop 65 Compliant

**GREEN DRAIN INC.**
20619 Torrence Chapel Rd, Suite 116-223, Cornelius, NC 28031
**(800) 417-0089 · greendrains.com**