

A Breakthrough in design of commercial drainage pits.



New
Commercial
Uni-Pit™
450

**NO NEED FOR
RISERS
EVER AGAIN!**



The unique
VORTEX
design clears
water faster.



Glue fit to
150mm uPVC
pipe for **faster**
installation.



**Built in Anti-
Tamper feature**
reduces theft, and
grate bounce.

- Shallow Pit reduces size of trench allows **easier installation.**
- Integral grill retains debris, **reduces pollution of waterways.**
- Design eliminates possibility of water pooling in bottom of pit to **prevent mosquitos breeding.**
- A tough **high impact** structurally formed Polypropylene Pit base.

Fastest, easiest Pit to install.

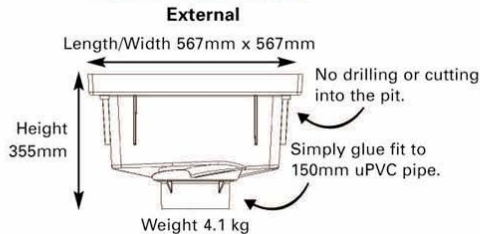


*Australian Innovators
in Drainage.*

Perfect for driveways, car parks and slow traffic commercial areas.

450 Series Uni-Pit™ Base

Technical Dimensions.



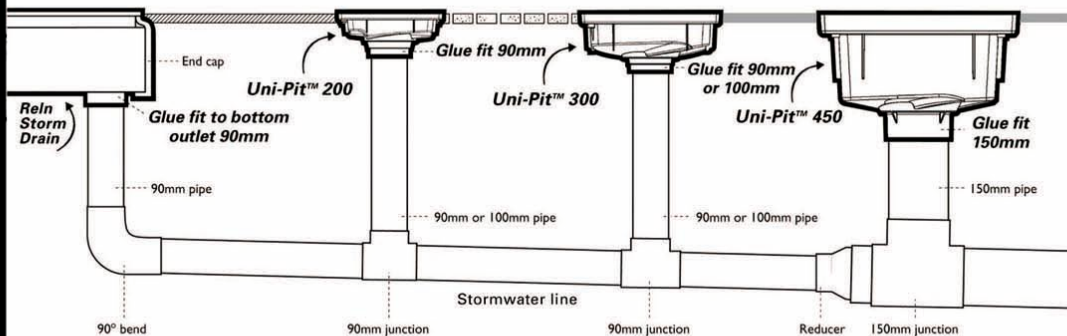
- **External Dimensions**
 Length 567mm
 Width 567mm
 Height 355mm
 Weight 4.1kg
- **Grate Options Class A**
 Light Duty Grate
 Weight 15kg
- **Grate Options Class B**
 Medium Duty Grate
 Weight 23kg
- **Anti-Tamper feature**

Easy to Install.

- Install 150mm pipe as per plumbing code allowing adequate pipe cover and fall.
- Install pipe section and adjust to fit up to pit base at required level.
- Allow pipe to finish height of 290mm.
- Prepare area for concreting as per normal installation requirements.
- Ensure the area slopes towards the pit for water collection.
- Bed PVC pipe base on sand.
- Check and adjust levels, pit must not protrude finished surface.
- Glue pit base to PVC pipe using PVC glue.
- For vehicle traffic, Uni-Pit™ to be set in concrete collar, minimum 200mm wide x 150mm deep.
- Fit the grate, and secure using saddle plus screws supplied.
- Finish concreting.

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The New ReIn Inline drainage system.



The Inline Drainage System Advantages.

Uni-Pit™ is designed to fit directly into the stormwater line with PVC glue. Traditional pits require large scale excavation, then cutting and fixing the storm water line into both sides of the pit. The Inline drainage system also eliminates the need for risers as the vertical pipe can be cut to the required depth.



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