

uPVC Pipe to Stormwater Pit Connector

There's a New Boss of the Underground

Everhard's new PIT BOSS provides an easy, quick and simple method of securing 90mm or 100mm uPVC pipe to polypropylene stormwater pits.



Product code: 80080

The EasyDRAIN™ Pit Boss provides a secure and easy connection between Everhard's range of polymer rainwater and stormwater pits and uPVC pipe.

Made from ABS material, the EasyDRAIN™ Pit Boss can be secured to the wall of either the rainwater pit, Series 300, 450 or 600 Stormwater Pits using a suitable sealant and stainless steel screws. Once installed, 90mm or 100mm uPVC pipe can be connected and sealed using plumber's solvent cement, providing a secure, water tight seal between the stormwater pit and the stormwater pipe, eliminating issues of pipe separation caused by subsidence and poor pipe connections.

**Works with ANY
polypropylene pit!**

Installation Guideline

- 1 Choose the Everhard rainwater/stormwater pit that is suitable for your project, identify the location it is required and dig a hole to suit the pit. Mark the location on the rainwater/stormwater pit where the stormwater pipe will connect to the pit.
- 2 **If using Everhard's Rainwater Pit or Series 300 Stormwater Pit:**
Use a 110mm hole saw to create the opening. Connect the Pit Boss to the outside of the pit using a suitable sealant (e.g. Sikaflex 11FC or Sikaflex 221) and fix the Pit Boss to the rainwater/stormwater

pit by using four self tapping stainless steel screws (not included) through the four holes provided in the Pit Boss.

If using Everhard's Series 450 or Series 600 Stormwater Pit:

To account for the flanges on the Series 450 or Series 600 Stormwater Pits, the Pit Boss connects to the inside of the pit using a 121mm hole saw to create the opening. Use a suitable sealant (e.g. Sikaflex 11FC or Sikaflex 221) on the plate of the Pit Boss and insert the Pit Boss through the cut out. Fix the Pit Boss to the rainwater/stormwater pit by using four

self tapping stainless steel screws through the four holes provided in the Pit Boss.

- 3 Ensure that the Pit Boss and the 90mm or 100mm uPVC pipe surface is cleaned and dried thoroughly and place plumber's solvent cement on the inside connection of the Pit Boss and the outside of the uPVC pipe.
- 4 Hold in place for 10 seconds to enable a secure connection and allow for the solvent cement to hold.
- 5 Place the grate into the pit and backfill around the rainwater/stormwater pit.