

Pit Boss Installation Instructions



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 and 600 Stormwater Pits using a suitable adhesive 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.

INSTALLATION GUIDE

1. Choose the Everhard rainwater/ stormwater pit that is suitable for your project.
2. Identify the location for the rainwater/ stormwater pit and dig a hole to suit the pit.
3. Mark the location on the rainwater/ stormwater pit where the stormwater pipe will connect to the pit. Use a 110mm hole saw if connecting to Everhard's Rainwater Pit and Series 300 Stormwater Pit or a 121mm hole saw if using a series 450 or Series 600 Stormwater Pit.
4. The Pit Boss can be connected to the outside of the Everhard Rainwater Pit and Series 300 Stormwater Pit There's a New Boss of the Underground and pushed through the hole from the inside of the Series 450 and 600 Stormwater Pits.
5. Use a suitable sealant/adhesive (e.g. Sikaflex 11FC or Sikaflex 221) on the plate of the EasyDRAIN™ Pit Boss and insert the back outlet of the EasyDRAIN™ Pit Boss into the cut out hole. Fix the EasyDRAIN™ Pit Boss to the rainwater/stormwater pit by using four self tapping stainless steel screws (not included) through the four holes provided in the EasyDRAIN™ Pit Boss.
6. Using plumber's priming fluid, ensure the inside connection of the EasyDRAIN™ Pit Boss and either the 90mm or 100/110mm uPVC pipe surface is cleaned thoroughly. To connect either 90mm or 100/110mm uPVC pipe to the EasyDRAIN™ Pit Boss, place plumber's solvent cement on the inside connection of the EasyDRAIN™ Pit Boss and the outside of the uPVC pipe.
7. Hold in place for 10 seconds to enable a secure connection and allow for the solvent cement to hold.
8. Backfill around the rainwater/ stormwater pit.
9. Place the grate into the pit for completion.

