

SLIMDRAIN is the system of choice for designers and contractors seeking a different approach to grated linear drainage systems.

SLIMDRAIN is constructed using **FRC**Pipes unique high strength, light weight reinforced concrete pipe with a variable height galvanised steel grate that enables the system to be quickly and efficiently installed.

The narrow inlet grate results in a drainage system that is almost invisible once installed, yet it provides high capacity inlet to reduce aquaplaning risk and improve road safety.



SLIMDRAIN

Linear Grated Drainage

SLIMDRAIN is an ideal design alternative to conventional pit and pipe construction for large pavement and road surfaces with minimal grade. Using a continuous inlet drainage grate, **SLIM**DRAIN can efficiently drain large areas with minimal flow build-up.

This unique solution can be utilised in a number of different applications including kerb drainage, against a traffic barrier or linear drainage for hardstand and car parks.

SLIMDRAIN's narrow grate aperture significantly reduces the potential for vegetation to establish in the drain, and the circular, self-cleaning pipe sections reduce maintenance requirements.

SLIMDRAIN can be configured with a range of pipe diameters and invert depths.

SLIMDRAIN is not only versatile it:

- Is bike-safe in accordance with Australian Standards.
- Features high capacity surface drainage capacities.
- Minimises vehicle aquaplaning risk caused by surface water.
- Reduces on-going maintenance requirements.











