DRIVEDRAIN®



Lightweight, strong, high drainage capacity



The DRIVEDRAIN® Ultimate 200 polymer concrete channel is ideal for large areas that need to be drained. The channel is supplied with a galvanised steel grate.

Applications

- Steep driveways
 - Large garages
- Carports
- Awnings
- Commercial property
- Atriums
- Tennis courts



Product	Part Number	Length mm	Internal Width mm	Overall Width mm	Weight kg	Invert Depth mm	Overall Depth mm
One metre drainage channel with galvanised steel grate	3612	1000	150	200	21.4	125	145
Half metre drainage channel with galvanised steel grate	3616	500	150	200	10.7	125	145
Pit unit with galvanised steel grate	4093	500	150	200	27.7	380	400
Stop end	3697	-	-	200	0.7	-	145

Installation Guidelines

- 1 Prepare a trench at least 220mm wide by 225mm deep and fix a line along the trench at required finished height. Lay a bed of good quality concrete in the trench.
- 2 Knock out the preformed outlet in the base of the channel/pit unit.
- 3 Position outlet channel/pit unit in the concrete bed and ensure that it is level. Connect the outlet pipe to the stormwater connection or soakaway.
- 4 Lay the remaining channels starting at the water outlet end. Hold each channel horizontally when lowering into the interlocking joint. Fit end caps.
- 5 Position grates and support channels with concrete haunching. Paving bricks should be laid in a bed of mortar.
- **6** Ensure the finished paving is 2–3mm higher than the grates to assist drainage into the channel.

Note: Channels can be cut to any length using an angle grinder fitted with a masonry cutting wheel.