

# TERRAFLUME

## FLEXIBLE STORMWATER FLUME

**TerraFlume** flexible flumes for controlling and directing overland stormwater discharges down slopes.

Typically used for discharges from detention ponds road edge culverts and catch pits.

### Stock diameters;

- 100 – 150mm
- 200 – 250mm
- 300 – 350mm
- 400 – 450mm
- 500 – 550mm
- 600 – 650mm
- 700 – 750mm

Special diameters to order

- Stock length 50metre roll.
- Special lengths to order.
- Accessories;
  - Stainless steel clamp
  - Hooked ground pegs, 6mm dia. galv. steel x 300mm long. Anchor loops typically at 2.0 metre centres

**TerraFlume** manufactured from green coloured 'canvacon' woven geotextile.

- High tensile strength
- High tear strength
- UV stabilized for a long life
- Rot and mildew resistant

### Installation

- Roll out flume with longitudinal seam on left hand side.
- Maintain a straight line to the discharge point
- Smear a film of silicone sealant at the interface of the flume and outlet pipe.
- Securely fix flume to stormwater outlet using 'snaplock' clamps.
- To minimise the effects of wind and the 'vortex spin' of the water, secure flume at each loop on the left hand side with a galv. steel ground pegs firmly driven home.

