



Iplex Pipelines' GREENLINE is a metric pipe made from flexible, PE80B medium density polyethylene (MDPE) to international standards. A popular material for rural water reticulation, MDPE is lightweight, strong and durable.

GREENLINE is a pipe system that has been specifically developed to suit today's modern farming practices. It is a reliable, economical system which maintains a consistent pressure rating across a range of pipe diameters.

The GREENLINE system uses the technically superior PLASSON range of compression pipe fittings.

FEATURES AND BENEFITS

- Efficient** GREENLINE transports more litres per metre and has a larger bore size compared to traditional LDPE pipe.
- Reliable** GREENLINE is a reliable and economical system that maintains a consistent pressure rating across a range of pipe diameters. GREENLINE is rated 9 bar in 20mm and 8 bar in 25mm and 32mm diameters.
- Flexible** GREENLINE is a medium density polyethylene pipe that is light-weight, strong and flexible.
- Suitable** GREENLINE is suitable for use with in-line bloat dispensing systems, based on testing in accordance with ASTM D 1693 "Environmental Stress Crack Resistance".
- Compatible** The GREENLINE system is easily connected to existing high density (HDPE) and low density (LDPE) polyethylene pipes as well as PVC and GWI systems, using threaded fittings or a PLASSON Universal Coupling (code 2512).
- Versatile** GREENLINE, when used in conjunction with our comprehensive and technically superior range of PLASSON compression pipe fittings, builds a total system. PLASSON fittings are easy to assemble – there's no need for special tools or hot water. When correctly assembled, PLASSON fittings won't pull apart around troughs and gateways even when kicked or trodden on. PLASSON fittings are simple to use and have been put to the test, with years of demanding use in agricultural applications in New Zealand and throughout the world.
- Durable** GREENLINE is made from tough medium density polyethylene.
- Visible** The three permanent green stripes on GREENLINE ensure instant identification.
- Economical** GREENLINE is available in 3 different coil lengths (50, 100 and 200 metres) to suit a wide range of applications.
- Quality** GREENLINE is manufactured in New Zealand by Iplex Pipelines using a quality system accredited to ISO 9002:1987. GREENLINE is tested to AS/NZS 4130:1997 - "PE Pipes for Pressure Applications".

Flow rate comparison

