rura black

HPPE PRESSURE PIPE

340 Series

RURAL BLACK is a tough, long life metric pipe made from PE100 high performance polyethylene (HPPE). A popular material for urban and rural water supplies, HPPE is lightweight, strong and flexible making it ideal for a variety of applications. In combination with the technically superior PLASSON range of fittings it offers a reliable, efficient and economical system which maintains a consistent pressure rating across a range of diameters.



Features and Benefits

Reliable Performance

Maintains a constant 12.5 bar pressure rating across the entire range of pipe diameters.

Fittings Compatibility

Connects easily to other pipe systems through the use of BSP threaded fittings or a PLASSON Universal Coupling (code 2512).

Comprehensive

RURAL BLACK is available in three different coil lengths (50, 100 and 200 metres) 32mm, 40mm & 63mm RURAL BLACK is also available in 6-metre lengths for straight pipe connections to tanks & troughs.

Complete Solution

When used with PLASSON Compression fittings, RURAL BLACK offers a complete, cost efficient and effective system for farm water distribution.

Durable

RURAL BLACK is made from tough, kink resistant high performance polyethylene.

Bloat Treatments

RURAL BLACK can be used with in line bloat dispensing systems.

High Quality

Pipe is manufactured and tested to AS/NZS 4130:1997 - "PE Pipes for Pressure Applications."



Product Range

Product Code	Nominal OD (mm)	Mean ID (mm)	Coil Length (m)	Pressure Rating (Bar)	Colour
340.32PN12.5.50	32	26.95	50	12.5	• Black
340.32PN12.5.100	32	26.95	100	12.5	• Black
340.32PN12.5.200	32	26.95	200	12.5	• Black
340.40PN12.5.50	40	33.80	50	12.5	• Black
340.40PN12.5.100	40	33.80	100	12.5	• Black
340.40PN12.5.200	40	33.80	200	12.5	• Black
340.50PN12.5.50	50	42.35	50	12.5	• Black
340.50PN12.5.100	50	42.35	100	12.5	• Black
340.50PN12.5.200	50	42.35	200	12.5	• Black
340.63PN12.5.50	63	53.30	50	12.5	• Black
340.63PN12.5.100	63	53.30	100	12.5	• Black
340.63PN12.5.200	63	53.30	200	12.5	• Black
340.75PN12.5.50	75	63.65	50	12.5	• Black
340.75PN12.5.100	75	63.65	100	12.5	• Black
340.90PN12.5.50	90	76.45	50	12.5	• Black
340.90PN12.5.100	90	76.45	100	12.5	• Black
340.110PN12.5.50	110	93.30	50	12.5	• Black
340.110PN12.5.100	110	93.30	100	12.5	• Black

Plasson 2500 Series Compression Fittings

PLASSON fittings are an internationally recognised 16 Bar rated compression fitting specifically designed for use with Iplex GREENLINE, REDLINE™, RURAL BLACK and BLACKLINE PN16 pipe.

90° Elbow



Slip Coupling



Female Threaded Adaptor



iplex.co.nz

Iplex Pipelines NZ Limited Call 0800 800 262 or Fax 0800 800 804