

HDPE Stormwater Pipe

HDPE pipes are a highly efficient solution for stormwater management, with unparalleled adaptability and strength that outperforms traditional materials like concrete.



Information

Our range of HDPE stormwater pipes come in two ranges; **A-Grade pipes** and **factory seconds**.

First Grade or **A-Grade** pipes have joining flanges, and include rubber seal rings and jointing lubricant.

Some of the factory seconds pipes are missing joining flanges. Rubber seals and/or lubricant is not included with factory seconds, but can be purchased separately.

Please discuss your requirements with our team to ensure your needs are covered!

Eco-friendly materials and manufacturing

Our polyethylene corrugated pipes are 100% HDPE. Choosing materials with lower embodied energy helps reduce the overall carbon footprint of construction projects, aligning with sustainability goals and regulations.

Light weight design

Polyethylene corrugated pipes are lightweight, making them easy to handle, transport, and install. This makes installation faster and more cost-effective.

Long lasting performance

The durability of polyethylene is a key asset, providing it the ability to resist heavy handling and installation stresses without compromising its integrity or performance.

Applications

- ✓ Pipeline rehabilitation & relining
- ✓ Rural and agricultural
- ✓ Ventilation ducting
- ✓ Low head water transfer
- ✓ Leachate collection
- ✓ Above and below ground
- ✓ Gravity storm water
- ✓ Drainage pipelines
- ✓ Gravity sewer mains
- ✓ Sewer chamber riser
- ✓ Retention systems



Mining Sites



Road & Rail Infrastructure



Commercial Drainage



Rural Properties



Water Transfer

Sizes & Pricing

Note: Rubber rings and lubricant not included with factory seconds.

DN (mm)	Nominal Pipe OD (mm)	Min. Mean Inside Diam. of Pipe (mm)	Effective Length (m)	Approx Pipe Mass (kg/m)	A-Grade Price (inc GST)	Seconds Price (inc GST)
225	254	216	6.28	3	\$185	\$145
300	345	292	6.18	5	\$299	\$250
375	424	361	6.18	8	\$435	\$360
450	506	432	6.12	12	\$615	\$540
525	603	515	6.03	16.5	\$835	\$685
600	689	584	5.9	21	\$1,185	\$820
750	849	723	5.91	33	\$1,780	\$1,275
900	1016	864	5.91	44	\$2,100	\$1,750
1050	1186	1008	5.97	58	\$3,350	\$2,050

Stiffness (N/m/m) = 8,000

Stiffness

The ring stiffness of a flexible pipe measures its strength against various pressures such as soil load, external water pressure, internal vacuum, vehicle weight, and loads during construction. This stiffness is tested in labs and is shown in units of N/m/m, based on standards AS/NZS 2566.1 and AS/NZS 1462.22. These corrugated structured wall polyethylene pipes exceed 8,000N/m/m (Classified SN8 in AS/NZS5065).

Lengths

Our corrugated structured wall polyethylene pipes are supplied in standard 6m nominal lengths. Pipes can be simply cut to length on site and re-joined for shorter length adjustments or connections.



Headwalls, Seals & Lubricant

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Headwalls

Round Single Headwall

Our range of 3D printed headwalls, are manufactured from ABS (Acrylonitrile Butadiene Styrene) plastic, a common thermoplastic polymer known for its durability, impact, and heat resistance.

When used with our HDPE stormwater pipes, this is a cost-effective solution for your drainage requirements. Saving on transport and handling costs!

Twin headwalls & Culvert kits also available on request. Please ask our sales consultant for more information and pricing.



Rubber Seals & Lubricant

Rubber seal rings and lubricant is included with our first grade pipes. For our factory seconds, rubber rings and lubricant can be purchased at an additional cost.

Vinidex BK bactericidal pipe jointing lubricant is the suggested approved product which has been specifically formulated to act as an effective lubricant in the jointing of pipes that require the use of rubber ring joints.



Illustration purposes only

BK lubricant has been tested over three years both mechanically and chemically following requests from the Australian water industry for a more effective lubricant in all conditions.

Headwall Sizes & Pricing

Round Single Headwall

Headwalls	Unit	Price (inc. GST)
225mm	each	\$440.00
300mm	each	\$450.00
375mm	each	\$515.00
450mm	each	\$535.00

Twin headwalls and Culvert kits also available - POA

Rubber Seal & Lubricant Pricing

A-Grade pipes have rubber seals & lubricant included.

Item	Unit	Price (AUD inc. GST)
Lubricant	500g	\$17.50
Lubricant	1kg	\$25.00
RSC0225 Rubber Seal	each	\$15.00
RSC0300 Rubber Seal	each	\$20.00
RSC0375 Rubber Seal	each	\$27.50
RSC0450 Rubber Seal	each	\$35.00
RSC0525 Rubber Seal	each	\$70.00
RSC0600 Rubber Seal	each	\$75.00
RSC0750 Rubber Seal	each	\$132.00
RSC0900 Rubber Seal	each	\$150.00
RSC01050 Rubber Seal	each	\$195.00

Disclaimer: "Images are for illustration purposes only and may not resemble the actual product. Pricing current as at August 2026 and may change without notice."