

Hydro PVC-M Series 1 Pressure Pipe SCJ

Modified PVC (PVC-M) pressure pipe with solvent cement joints (SCJ)
 Series 1 pipes have ISO compatible outside diameter
 DN100 to DN200 manufactured to AS/NZS 4765

Vinidex Hydro PVC-M pressure pipe provides a high performance, lightweight pressure system up to 200mm diameter.

PART OF THE PVC PRESSURE SYSTEMS RANGE

- Manufactured in Australia
- Pressure rating PN9 to PN12
- Rubber ring joint
- Available in 6m effective lengths
- Improved material performance
- No adverse effect on water quality
- Hydraulic efficiency
- Light weight and easy to handle
- Suitable for aggressive or saline soils
- Range of compatible [DI fittings](#) available



Applications

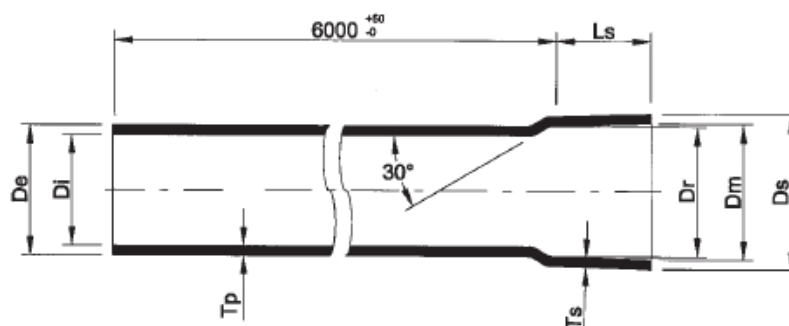
- Watermains
- Water supply
- Recycled water
- Irrigation
- Pressure sewerage

Technical Data

Size Range	DN100 – DN575
Manufacturing Standard	AS/NZS 4765
License Number	SMKP02560 , SMKP02561 , SMKP02562 , SMKP02563 (SAI Global)
Best Environmental Practice	BEP-PVC 570
Quality Management System	ISO 9001
Certificate Number	QEC0570 (SAI Global)

ITEM	DESCRIPTION
Pipe material	PVC-M
Colour	White
Joint type	Solvent cement
Solvent cement type	Type P (green)





Dimensions

Nominal Size DN	Outside Diameter		PN9		P12	
	De min (mm)	De max (mm)	Tmean (mm)	ID (mm)	Tmean (mm)	ID (mm)
100	114.1	114.5	3.4	108.0	4.4	106.1
150	160.0	160.5	4.7	151.4	6.0	148.9
200	225.0	225.6	6.4	213.1	8.4	209.3

Product Range

Vinidex Code	Nominal Size DN (mm)	Pressure Class PN	Approx. Weight (kg per 6m length)
17040	100	9	9
17085	150	9	19
17115	200	9	37
17050	100	12	12
17095	150	12	24