

StormPRO®

For culverts, channel replacement and any stormwater applications.



LIGHT WEIGHT

EASY TO HANDLE - COST EFFECTIVE TO INSTALL

SIMPLE & EFFECTIVE JOINTS

ADAPTS TO SOIL MOVEMENT

DOMESTIC OR INDUSTRIAL APPLICATIONS

USED IN AGGRESSIVE OR SALINE SOILS

StormPRO®

INTRODUCTION

Vinidex StormPRO® pipes are twin-wall corrugated polypropylene pipes suitable for stormwater, drainage and farm culvert applications, manufactured in accordance with AS/NZS 5065.

Recognised by a black coloured outside surface and a light grey inside surface, the product is available in sizes ranging from 150mm to 900mm. This advanced pipe system is complemented by a full range of fittings in all sizes.

By combining the strength and toughness of advanced polypropylene materials with the structured wall design, StormPRO® pipes provide an environmentally sensitive, cost-effective piping system suitable for a multitude of low pressure applications.

PRODUCT CHARACTERISTICS

A full system solution in sizes from DN150 to DN900.

✓ Lower total installed cost

- Lightweight product easy to handle
- Less heavy lifting equipment required
- Pipes easy to cut
- Ease of jointing

✓ Introducing the improved PRO2 joint

- Reduced jointing forces
- Enhanced joint performance under adverse soil movement and deflection conditions
- New rubber ring design

- The new PRO2 joint is not compatible with the old joint or rubber rings. Make sure you only use Vinidex fittings labelled PRO2 with Vinidex PRO2 pipes to ensure dimensional compatibility and system performance. Note that systems may not be leak tight if PRO2 fittings are not used.

- PRO2 sockets should only be joined using PRO2 rubber rings

✓ Optimum hydraulic performance

- Smooth inner skin for hydraulic flow
- Surface resistant to buildup

✓ Can be used in aggressive or saline soils

✓ Sensitive to the environment

✓ Light internal colour to facilitate video inspection

✓ Complete range of fittings

- Polypropylene (PP), Polyethylene (PE) and polyvinyl chloride (PVC) materials are used in PRO fittings.
- All fittings are SN8 minimum.
- Vinidex offers a range of adaptors to connect to non PRO systems.
- Special fittings can also be provided you should contact Vinidex.

Note that fittings DN450 and larger are generally not stocked. Contact Vinidex Sales for price and availability.



STORMPRO® FOR NON PRESSURE APPLICATIONS

- ✓ Stormwater & Drainage
- ✓ Road & Rail Culverts
- ✓ Low Head Irrigation
- ✓ Dam Transfers & Overflows
- ✓ Channel Replacement
- ✓ Flood Irrigation

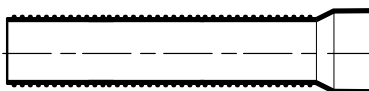
STORMPRO® PRODUCT LIST

The SN8 StormPRO® pipes are intended for stormwater and general drainage applications and have a black coloured outside surface and a light grey inside surface.

A full range of polypropylene fittings are available in all sizes.

StormPRO® Polypropylene Pipe – Nominal 6m Length

Vinidex Code	Nominal Diameter (mm)	Product Description	Comments
29479	150	150 StormPRO2 SN8 PP 6.02m	
29456	225	225 StormPRO2 SN8 PP 5.99m	
29458	300	300 StormPRO2 SN8 PP 5.94m	
29460	375	375 StormPRO2 SN8 PP 5.93m	
29471	450	450 StormPRO2 SN8 PP 5.95m	
29473	525	525 StormPRO2 SN8 PP 5.89m	
29475	600	600 StormPRO2 SN8 PP 5.85m	
29418	750	750 StormPRO2 SN8 PP 5.92m	Reduced Spigot
29419	900	900 StormPRO2 SN8 PP 5.91m	Reduced Spigot



Please refer to the StormPRO® & SewerPRO® Product Catalogue (VIN264) for a complete product listing.



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