

Case Study

Wallan Place - Residential Subdivision

Product	Vinidex StormPRO® Polypropylene Pipe
Size	225mm - 525mm
Project	Wallan Place - Residential Subdivision
Location	Wallan - Victoria

Project Requirements

Newnham Earthmoving successfully engages StormPRO® and Aus Pits in the majority of their projects and developments. In collaboration with Vinidex, Aus Pits have developed a new system of pipe blockouts to suit the external size of StormPRO® pipes.

Aus Pits have worked closely with Newnham Earthworks to implement this method which has proven to ensure a snug fit for pipes entering and exiting the pits.

This improved interface between the pit and the StormPRO® eliminates the need for not only additional labour on site, but reduces material required to both infill voids and bandage around pipes. Cameron Newnham has stated that by not having to return to pits to perform rework around pipes, the increased speed and efficiency on site saves the contractor a substantial amount of time and costs.



How did StormPRO® provide a solution?

Newnham Earthmoving understood the project savings of using Vinidex StormPRO® in conjunction with Aus Pits. Vinidex StormPRO® was identified as the perfect partner to minimise additional pit work and maximising time efficiencies.

Against traditional methods Aus Pits and Vinidex StormPRO® are the perfect fit. The stormwater system needed to be reliable & maintenance-free to mitigate down time.

Vinidex StormPRO® pipes are strong and tough due to the advanced polypropylene materials and manufactured to a high standard in accordance with AS/NZS 5065. They come in sizes ranging from 150-900mm to suit a wide variety of applications.

StormPRO® pipes provide an environmentally sensitive, cost-effective piping system suitable for a multitude of low pressure drainage applications.

When it comes to reliability, StormPRO® delivers savings across the complete project build and life expectancy.