



case studies

Project: Robinvale

Client: Lower Murray Water

Location: Victoria

Product: Flowtite GRP Pipe (Continuous Filament Wound)

Manufacture & Supply: DN1000 & DN1400, PN16, 12m lengths & Fittings

Approx Value: \$4 million

Year of Project: 2008

Description: Lower Murray Water is currently undertaking a new 78 km pipeline project to irrigate 2,900 Ha of farmland, which will save up to 1,500 ML of water per year.

The Robinvale project involves replacing much of the ageing infrastructure constructed over 60 years ago, which includes concrete-lined channels and leaky low pressure pipelines. The new pipeline will improve system reliability to deliver water 365 days a year to irrigators and provide infrastructure for future development and growth in the region.

A significant part of the pipeline has been supplied using state-of-the-art Flowtite GRP Pipe. Flowtite GRP Pipe was chosen over alternative products for these critical, large diameter sections due to:

- its ease of installation, as it is far lighter than alternative materials;
- the stable nature of the material, enabling longer storage time; and
- the wide range of fittings available for this pipe.



Quality
ISO 9001

