

CASE STUDY



Category:Corrosion ProtectionProject:Melbourne Water Eastern Treatment
Plant, Carrum Downs, VicApplicator:ColourTech Coatings, GeelongRhino Products:Rhino PP1195



The Eastern Treatment Plant in Melbourne, Victoria, was originally built in 1975 and is currently in the process of being upgraded to become one of the most sophisticated large scale sewage treatment facilities in the world.

Rhino Linings PP1195 Pure Polyurea was specified for its chemical resistance and corrosion protection properties. Ease of spraying on damp substrates was another reason for specifying Rhino PP1195.

This project included the surface preparation and coating of transfer tunnels and open channels prior to the fitting of odour control sealing panels to the complete treatment works.

The project meant working on a live sewer and all the associated difficulties required to blast, surface prep, prime and coat the channel concrete above the low waterline with Rhino PP1195 Pure Polyurea

For more information on the Eastern Treatment Plant go to: http://www.melbournewater.com.au



www.rhinoliningsindustrial.com.au 1300 887 780 info@rhinolinings.com.au Rhino Linings Australasia Pty Ltd 501-505 Olsen Ave Molendinar Qld 4214 +61 7 5585 7000 www.rhinolinings.com.au



Rhino PP1195. Another Australasian manufactured spray applied membrane from Rhino Linings