CASE HISTORY

1998

POLYMER GROUP LTD

PROJECT:

Provide chemical resistant lining to severely eroded waste processing tank

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Client **Client Engineer:** Greg Bracey **Contractor:** Substrate: Concrete Area: 800 m² Specification:

New Zealand Refining Company

WASTE WATER FACILITY

NEW ZEALAND

REFINING CO /

MARSDEN POINT

Polymer Group Ltd

Abrasive blast cleaned concrete surface to required profile. Apply specified primer. Apply in a single application 2-3mm of Enduracoat Tankguard

WW filling severely eroded areas to a depth of 6-8mm as required.



CHEMICAL RESISTANT LINING TO WASTE PROCESSING TANK





SOLUTIONS FOR EXTREME ENVIRONMENTS

POLYMER GROUP LTD

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> Chemically Engineered Solutions for Extreme Environments

Visit our new website www.polymer.co.nz **Polymer Group Ltd** is an applied technology company comprising a team of industrial chemists, engineers and qualified coatings inspectors which has served New Zealand industry for over 25 years.

Property Asset Protection is the company's major focus, providing proven, durable solutions for the **protection of structural steel, concrete and tim-ber** structures.

Wear resistant, Anti-corrosive Protection Systems are engineered to provide optimum performance and extended maintenance intervals.

Surface coating Technology Advances offer multiple choices to the asset manager and civil engineer who is seeking long term solutions and minimum downtime, but not always able to provide an optimum application time frame.

Maintenance Assessments and specification Options give the client the opportunity to inspect and discuss the asset with experienced personnel, taking into consideration the exposure environment, past performance of any existing protection systems, available downtime and other constraining influences.

Sole Responsibility Material Supply and Application Contracts provide the client with further reassurance that their protection/maintenance systems are supplied and installed by a Quality Assured, company.

Solutions for your Extreme Environment



- Dur-A-Flex Floor Coatings and Toppings
- Car Park Deck Waterproofing Membranes
- Endurathane Spray Applied Polyurea Membranes for secondary containment and tank linings.





DURAFLEX

Endurathane® Enduracoat® Endurabond® Enduragrip® Enduracryl® Castorthane®



- Rhino Linings® Polyurethane Coatings
- Enduracoat® Linings for sewage & wastewater
- Stirling Lloyd® Bridge Deck
 Waterproofing Systems