

Enduragrip

Brochure



POLYMER GROUP LTD

High Friction Roading

ENDURAGRIP

High-Friction Surfaces for:

- Municipal and Transit Roads
- Footpaths and Pedestrian Traffic Islands
- Car Parks
- The Marine Industry

Highway



High performance coloured and high friction surfacing treatments for all classes of roads and highways. Typical applications include:

Coloured demarcation of bus lanes, cycle lanes, approaches to pedestrian and school crossings and high friction treatments for intersections and roundabouts.



Bridges

Trafficable, waterproof membrane and asphalt shear key systems for bridge decks and ramps.

Rail and Bus



Installation of skid resistant surfacing to footbridges, rolling stock footsteps, platforms, gantries, bridge decks and general depot surfacing incorporating chemical and abrasion resistant coatings for use in carriage wash plants, maintenance depots and production facilities.

Car Parks



A full refurbishment package for the placement of protective coatings suited for both interior and exterior concrete and asphalt surfaces incorporating full elastomeric and rigid waterproofing systems for top and intermediate decks inclusive of colour coded decking, joint sealing and surface markings.

Distribution Depots

Installation of durable, heavy duty, high friction surfacing designed for application to steel, aluminium, concrete and asphalt loading docks, fork lift ramps, vehicle transporters and dock levellers.



Marine

Application of high performance, waterproof skid-resistant decking systems for use in the roll-on roll-off industry on ramps, pontoons, car decks, weather decks, link spans, passenger foot bridges and general heavy transport stevedore loading areas.

Aviation

Fuel and chemical resistant surfacing and general skid resistant treatments. Typical applications include hangar coatings, baggage handling areas, food production facilities and airport car parking.

Formulated Surfacing Systems for Asphalt, Concrete and Steel

With more than a quarter-century presence in the New Zealand industrial and protective coatings market, Polymer Group Ltd can now provide a comprehensive and unique service for the supply of formulated resin systems encompassing the complete spectrum of civil engineering and construction.

Designed to enhance, protect and improve safety on a wide variety of substrates, the EnduraGrip range of skid-resistant coatings may be finished to suit the subtlety of architectural design or the heavy duty safety requirements of car parks, highways and general industry.

Extensively researched to meet the high performance criteria associated with water proofing and high friction surfacing, EnduraGrip formulated resin systems comprise the most advanced resin technology utilising epoxy materials that are quality assured and manufactured to quality standards.

- Accident Reducing
- Long Term Durability
- Visibly Safer Colour Range
- Solvent Free Systems
- Water Proofing
- Skid Resistant
- UV Chemical Resistant
- Outstanding Flexibility
- Cost Effective
- Rapid Installation
- Fast Cure Times





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***Chemically Engineered Solutions
for Extreme Environments***

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 30 years.

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

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**.

