

CASE HISTORY

JUNE 1998



POLYMER GROUP LTD

VULKEM 101

SHANGRI-LA FIJIAN RESORT LAGOON TERRACE WATERPROOFING

- PROJECT:** Remove tiles, completely repair substrate and install seamless liquid membrane to accept new tiles.
- Client:** Shangri-La Fijian Resort, Yanuca Island, Fiji
- Facility:** Lagoon Terrace restaurant—tiled balcony
- Contract Applicator:** Polymer Group Ltd
- Product:** Vulkem 101 liquid polyurethane membrane system
- Substrate:** Leaking tiled concrete terrace
- Specification:** To the suitably prepared substrate apply the specified primer and membrane system.



REPAIR AND PROTECTION OF LEAKING TILED CONCRETE TERRACE





SOLUTIONS FOR EXTREME ENVIRONMENTS

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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 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.

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.

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- Endurathane Spray Applied Polyurea Membranes for secondary containment and tank linings.

- Jotun® Marine & Protective Coatings
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- Stirling Lloyd® Bridge Deck Waterproofing Systems