

CASE HISTORY

FEBRUARY 2012



SOLUTIONS FOR EXTREME ENVIRONMENTS

POLYMER GROUP LTD

RHINO LININGS
ARMAFLOOR 500

KELLY TARLTONS NEW SEAHORSE AQUARIUM

PROJECT: Kelly Tarlton's Seahorse Aquarium, Auckland
Product: Rhino Linings Armafloor 500
Contract Applicator: 2CK Design Development Ltd
Completion Date: February 2012
Products Used: Endurabond 450NS, Rhino Linings Decorative Quartz, Rhino Linings Armafloor 500 polyaspartic topcoat

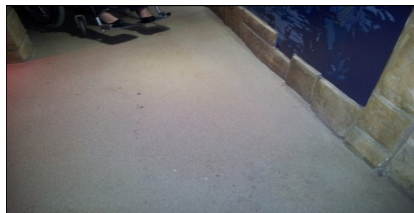
Kelly Tarlton's wonderful aquarium experience located at Okahu Bay on the Auckland waterfront has just added a further unique attraction in the form of a dedicated seahorse viewing facility.

Polymer Group, in conjunction with contractors Dean Taylor and Tane Jarrett of 2CK Design Development Ltd, supplied the **Rhino Armafloor** decorative quartz floor topping, chosen not only for its attractive non-skid finish, but also because there was an urgency associated with the project having to be installed over one day, commencing on a Saturday evening.

The decorative quartz finish was specifically blended by Polymer Group to replicate a sandy ocean floor look, complementing the rock walls and other features created by Dean, which used the Polymer Group foam imitation rock wall products.

With time being of the essence, diamond grinding the substrate was undertaken during the week (and covered to keep clean). The rapid cure epoxy basecoat with decorative quartz aggregate was applied Saturday evening. The Rhino Linings Armafloor 500 seal topcoat was applied on Sunday morning, with the 100m² facility ready for use first thing on Monday morning.

Kelly Tarlton's has been an icon tourist attraction in Auckland for many years and has continued to expand its attractions.





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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.

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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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