



Robex Aqualiners



Robex SOLVING PROBLEMS THROUGHOUT THE WORLD!

Robex, as a company have over 100 formulations for specialist maintenance products, which are designed to make a difference to the customers that they serve!

As a company we offer a unique service, due to the fact that we manufacture; supply and apply our range of specialist resin systems. This provides our clients with a one point of responsibility service and peace of mind when choosing a contractor!

Robex as a company have been represented in South Africa since 1991 during which time they have built and maintained a credible company image, serving some of South Africa's most reputable companies. We have achieved this by providing world class products coupled with an application team which consists of a Technical Manager; Projects Manager; Project Manager; Store Manager and 7 teams of fully trained and competent site foremen and applicators. We also have a sales team which are capable of covering the whole of South Africa, offering technical advice and support.

MAKING A DIFFERENCE

Product Categories

- Industrial grade floor protection systems.
- Food safe fast track flooring systems.
- Chemical resistant resin and coating systems.
- Anti-slip safety flooring systems.
- Bund & Tank lining systems.
- Aquarium and animal enclosure systems.
- Liquid containment systems.
- Bridge Deck Membranes for Balcony and Car Park protection.
- Dam and reservoir linings.

List of Clients

Famous Brands
Eskort foods
Crown National
Southern Sun
Spar
Danone Clover
Jhb Zoo
Drake & Skull
Sappi Group
Roche
Coca Cola Canners
Piemans
University of Jhb
Simba Chips
Zinchem
Matla Colliery
Goldfields
Daybreak Farms

Element Six
A.B.I
Scaw Metals
Sun International
Woolworths
Pretoria Zoo
Liberty Props
Cold Chain
Johnson Controls
Loreal'
Unilever
Natures Choice
Caxton Printers
Snaxworks
Merck Pharmaceuticals
Nissan Diesel
Deutz Diesel
Intercontinental Hotels

Bokomo Foods
S.A.B
Hendler & Hart
Mondi Group
Pick'n Pay
Ushaka Marine World
Metropolitan Props
Supreme Chickens
American Embassy
The Westcliff Hotel
Early Bird Chickens
Kraft Foods
Clicks Distribution
Hilton Hotels
Dunlop
Parmalat

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UShaka...The Story

Pool Lining with the *Robex Protaseal*

The existing liner applied to the Dolphin show pool was causing extensive cleaning problems and had begun to break down. The dolphins were actually tugging at the liner and tearing it away. This was a serious risk as a dolphin could ingest the liner and suffer serious consequences.

The dolphins are cared for by SAAMBR and the facility is operated by Seaworld. Jointly their concerns were that something had to be done urgently to restore the pool back to a safe and efficient operating condition. This led them to search and investigate a number of options. The result was they would have to remove the existing liner and apply a more effective and safe lining.

Dr. Mark Penning and Judy Mann appointed **Robex SA** (pty) Ltd to supply and apply The **Robex Protaseal** Pool Lining System. The liner is a liquid system applied by roller to a nominal thickness of 1.2mm. The surface is tough and smooth, easy to clean and resistant to attack by the dolphins.

The results have exceeded expectations. Cleaning time has been reduced from a team of more than 20 divers taking 5 days to clean the pool to a team of only 5 divers taking an average of only 5 hours. The surface is smooth enough and tough enough to resist attack by the dolphins and the simple process of wiping the surface clean does not abrade the liner or wear the surface away. The pool remains crystal clear making it a safe place to work and a pleasant viewing experience. The dolphins also seem to like the pool better, evident in the performance and quality of the shows presented.

Success with the Dolphin Show Pool led to **Robex SA** (pty) Ltd being appointed as the Main Contractor to apply exactly the same specification on the Seal Show Pool, the Seal Exhibition Pool, the Penguin Pool, The Dolphin Interaction Pool and all the pools and tanks back-of-house in the Dolphinarium. The work continues at uShaka and it is planned that all the pools and wet areas will eventually be lined with the **Robex Protaseal** Pool Lining System. The Directors and Staff at uShaka, Durban Marine Park truly believe that the **Robex Protaseal** Pool Lining System is a safe and efficient solution to pool lining.

The Ultimate Aqua Lining System

Features & Benefits of the *Robex Protaseal* Pool Lining System

- Instant reaction and post curing:
Immediate return to use
- Monolithic and seamless coating:
Instantly leak proof
- Hardwearing, durable and tough:
Long design life
- Flexible and impermeable:
No cracks, splits or de-lamination
- Versatile
Can be applied to almost any surface and in any condition

This fast-track process of lining pools can be used to refurbish existing pools or it can be applied to new pools. With the *Robex Protaseal* Pool Lining System there is minimal disruption, which means minimal loss of revenue.

The *Robex Protaseal* Pool Lining System is a 100% cross linked liquid applied liner that will not leach any impurities or contaminants. This provides a safe and friendly environment for fish, mammals and other marine life.