



CASE
STUDY

Triflex

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SPECIAL PROJECT
TORQUAY

ABBEY PARK DUCK POND

System

Triflex ProTect®

The challenge

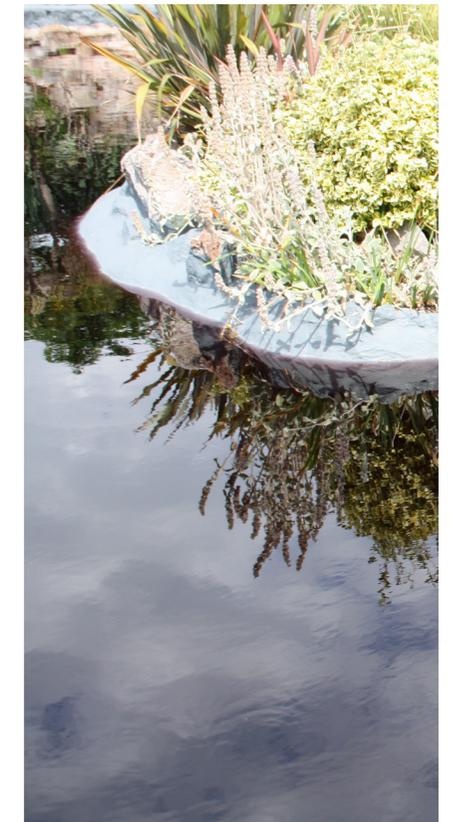
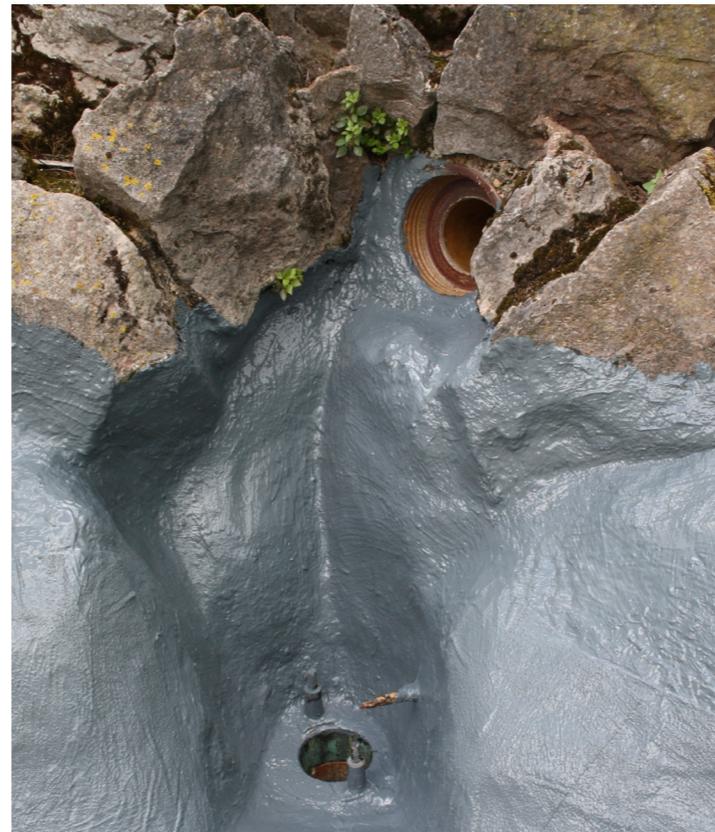
Located in a prominent position on Torquay sea front, the duck pond in Abbey Gardens had issues with leaking for more than 5 years. It was clear that the duck pond required a complete refurbishment to eliminate this problem, but it was also vitally important to minimise disruption to the wildlife, local residents and tourists.

The solution

An overlay waterproofing solution allowing the original pond construction to be maintained was the ideal option. Due to its proven track record in both submerged applications and overlaying existing substrates, a decision was taken to use the Triflex ProTect® system.

The single layer, cold liquid applied waterproofing system incorporated localised, heavy duty surfacing to loose laid stone pedestals and lighting plinths. The use of the Triflex Pox R103 primer also ensured that the existing concrete substrate was prepared suitably for the application.

The refurbishment of the pond successfully eliminated the issue of leaking water, and with the need for minimal preparation alongside the use of the fast curing, cold liquid applied membrane, the work was completed two weeks ahead of schedule.



Triflex

Delivering solutions together.

Triflex is the leading European specialist in cold liquid applied resins. Our high-quality systems provide reliable and lasting waterproofing, surfacing, protection and markings for roofs, walkways, balconies, terraces and car parks. We are a family owned and operated company that provides individual solutions worldwide. From our production facilities based in Minden, Germany, we have been researching and developing solutions designed to protect and repair the built environment for more than 40 years.

From our UK headquarters based in Stone, Staffordshire we pride ourselves on providing our clients with tailored solutions and exceptional levels of service and support throughout all stages of their project. From conducting in-depth site surveys, to our comprehensive testing and off-site and on-site support, we ensure that your project is completed on time and to the highest standards. All Triflex solutions are certified to the highest standards and are backed up by long term meaningful warranties ensuring peace of mind.

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System benefits

Triflex ProTect®

- Totally cold applied, with no risk from hot works
- Compatible with virtually all roof substrates
- Suitable for almost all build-ups including failing felt and asphalt
- Exceptionally rapid curing / rainproof times, even at low temperatures
- Fully reinforced waterproofing technology
- Suitable for zero pitch, completely flat and pitched roofs
- Simple, single process waterproofing application
- Hydrolysis (standing and ponding water) resistant

