



Concrete Sealed by HYDROCLICK®

HYDROCLICK® CASE STUDY



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Project Overview

Project name: HYDROCLICK® Poland

Project date: 2009-2010

Products: HYDROCLICK®

In 2009, HYDROCLICK® was used to help rehabilitate potable water tanks at a municipality in Poland. Because of the product's performance, additional projects were installed in 2010.

Situation

Clean water is a necessity, and concrete corrosion has detrimental effects on water quality. The potable water tanks at a municipality in Poland were in poor condition due to concrete degradation and needed rehabilitation. Specifically, the municipality's management team needed a solution that was both economical and environmentally friendly, which it found in HYDROCLICK®.

Solution

Developed specifically for the lining of potable water tanks, HYDROCLICK® was perfect for the project. The product is made of blue PE 80, which is recyclable, flexible, easy to install and has a durability of more than 100 years.

HYDROCLICK® makes preparation of the tank's surface obsolete and redundant, and it can be installed immediately.

Additionally, Agru supported this customer with installation and welding training held by our project supervisor prior to the project.

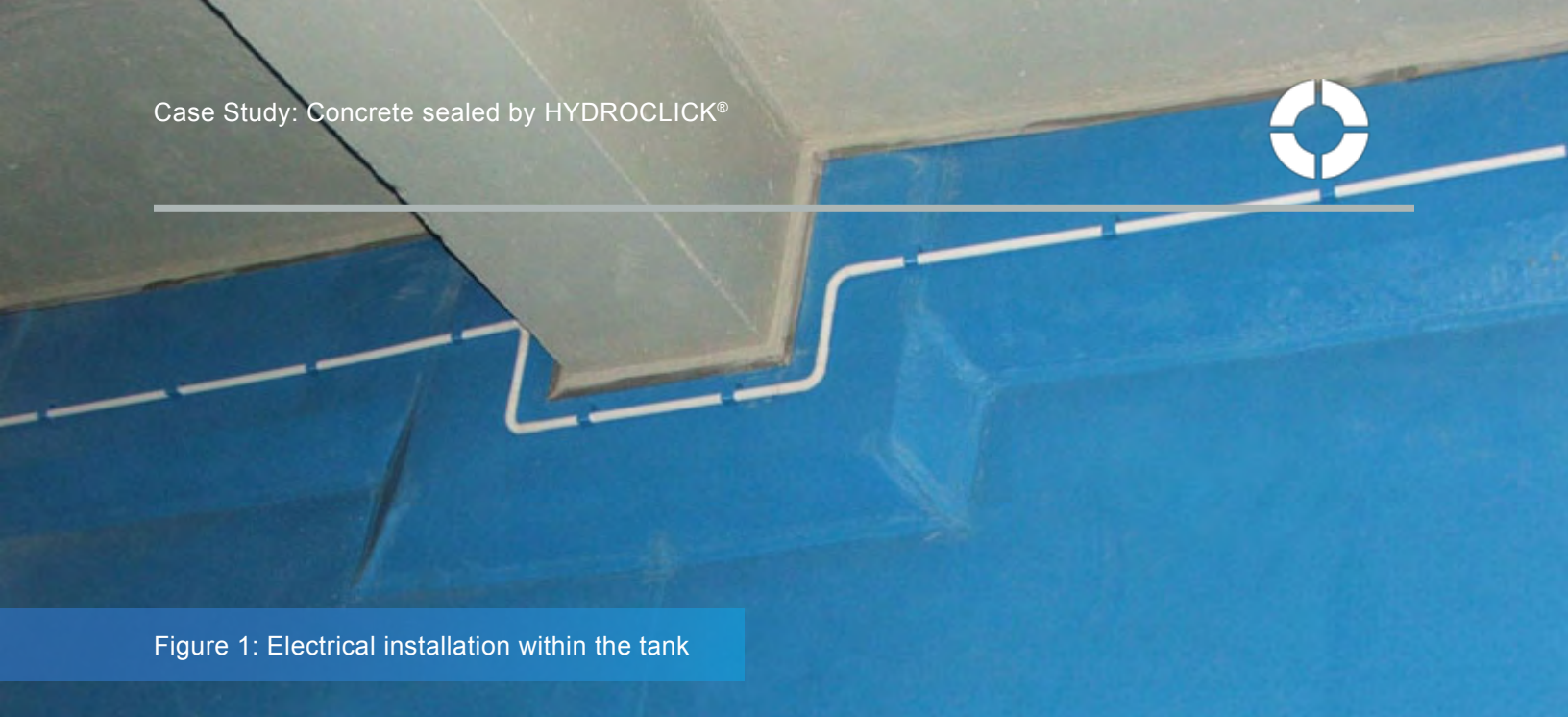


Figure 1: Electrical installation within the tank

Outcome

The project was an overwhelming success. The positive experience with HYDROCLICK® led the company to use the product again for the lining of a second tank in 2010.

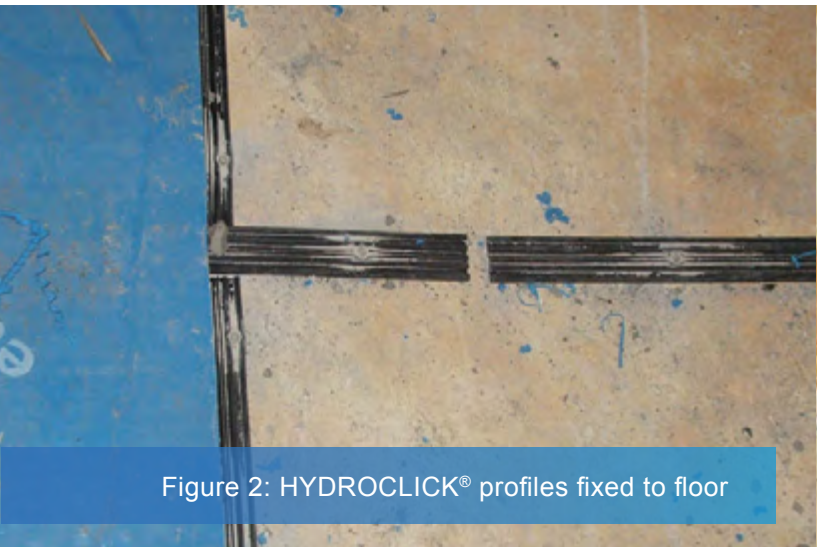


Figure 2: HYDROCLICK® profiles fixed to floor

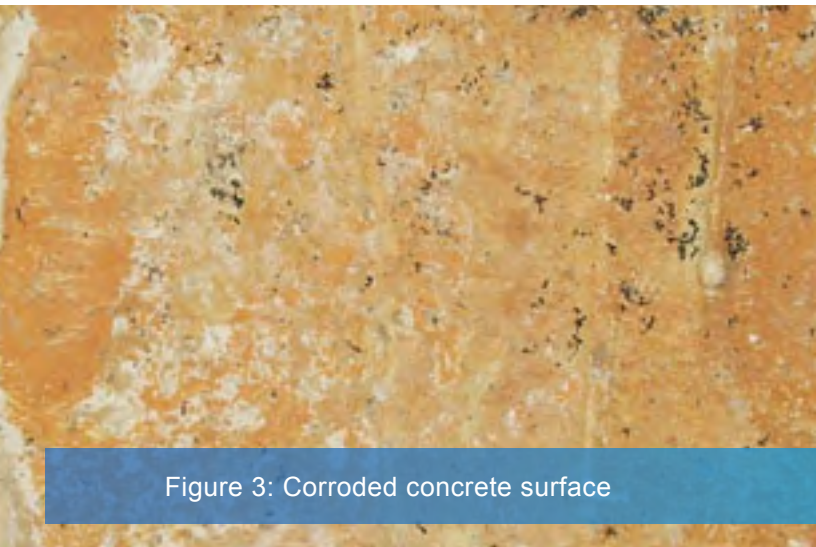


Figure 3: Corroded concrete surface

For more information on HYDROCLICK® and other Agru America products, please reach out to us.



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