KRYTON CASE STUDY





CLIENT

LIBERTY PROPERTIES (Pty) LTD

SCOPE

Concrete Waterproofing, Rejuvenation and Krystol Crack Repair

SITE

SAB Miller Building Braamfontein South Africa

PRODUCTS / SYSTEMS USED

Krystol Crack Repair System, Krystol Plug, Krystol T1, Krystol T2, Krystol Bari-Cote



Background

This heritage building showed many defects in the existing plaster and concrete basement area.

As this site is a heritage site they needed to ensure that they could waterproofing the structure without having to remove or damage any of the existing plantation and vegetation. They therefore needed a product that could waterproof the structure from the negative side while still maintaining its integrity.



Solution

The Kryton Crystalline concrete waterproofing technology was the only of its kind that could offer a solution whereby the damaged structure could be waterproofed and rejuvenated from the negative side that was cost effective and would ensure longevity to the structure.

The Kryton Crack repair system was used to complete this job. In order to minimise disruption to the site Sanika worked at night and on weekends ensuring minimal disruption to the tenant SAB Miller and the heritage site.

Successfully completed project.











