



Case Study

Project: St Mark's House, Birkenhead
Product/System: Sika Liquid Plastics - Decothane HS & Flexcrete Technologies Ltd – Monolevel 844SP
Size: 1,600m²

Problem

St Mark's House in Birkenhead, an office block was suffering from water ingress through the walls. The construction below the windows on each floor consisted of brick slips mounted on a prefabricated board. The brick slips were becoming loose and falling off in places causing the water ingress and presenting a potential danger to the office workers below.

Solution

Flexcrete's Monolevel 844SP, a cementitious repair mortar was used to flush point the brick slips and hold them in place. Decothane HS, a seamless waterproofing membrane, was then used to fully waterproof the building and ensure that no further spalling would occur.

Gables completed the works on time and on budget with minimal disruption to the occupants within the building.



Completed Project