BELZONA WATERPROOFS HIGH RISE BUILDING

CUSTOMER

Office block, Brisbane, Queensland, Australia

APPLICATION DATE

May 2013

APPLICATION SITUATION

Flat roof on a city centre high rise office block.

PROBLEM

The existing roofing system had failed allowing water to leak into the offices below.

PRODUCTS

Belzona 3111 (Flexible Membrane)

SUBSTRATE

Concrete

APPLICATION METHOD

Application was carried out in accordance with Belzona System Leaflet RPA-1. Before application could commence the decorative stones had to be removed. Further inspection revealed that the existing roof membrane had perished and the decision was made to reseal the entire roof including the concrete walkways. The roof was stripped and cleaned before being over-coated with a fully reinforced Belzona 3111 system.

BELZONA FACTS

Belzona 3111 was chosen for its ease of application, solvent free formulation and its ability to bond tenaciously to different substrates.

PICTURES

- 1. The roof before application showing the stone covering
- 2. Roof stripped and ready to coat
- 3. 1st coat of reinforced Belzona 3111 applied
- 4. The finished application









For more examples of Belzona Know-How In Action, please visit http://khia.belzona.com



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