

BELZONA SEALS HIGH RISE ROOF

ID: 6187



PROBLEM

Water was leaking into the offices below and required a waterproof solution.

APPLICATION SITUATION

Concrete deck around cooling tower on the roof of a high rise building.

APPLICATION METHOD

The application was carried out in accordance with Belzona System Leaflet RPA-1. The concrete was power washed to remove all dirt and detritus. Cracks that were revealed following the cleaning were then filled and sealed using Belzona 4151. The entire roof area was then coated with a fully reinforced Belzona 3111 system.

BELZONA FACTS

Belzona products and systems were chosen for their solvent free properties that prevented odours being drawn into the building and for their long term protective properties.

INDUSTRY

Buildings & Structures

LOCATION

Commercial property, Brisbane, Queensland, Australia

APPLICATION DATE

September 2012

PRODUCTS

Belzona 4151 (Magma Quartz Resins)
Belzona 3111 (Flexible Membrane)

SUBSTRATE

Concrete

PHOTOS

1. The roof prior to application 2. The finished coating 3. Alternate view of the sealed area

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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