# BELZONA WATERPROOFS CORPORATE HEADQUARTERS

ID: 6188

Industry: Buildings & Structures Customer Location: Travel company headquarters, Brisbane,

Australia

Application: RPA-Roof Problem Areas Application Date: July 2012

Substrate: Concrete

Products: \* Belzona 4151 (Magma Quartz Resins),

\* Belzona 3111 (Flexible Membrane),

#### **Problem**

Improper sealing of the roof structure of the high rise building was allowing water to leak into the offices below.









## **Photograph Descriptions**

\* 1. The existing roof 2. Power washing in progress 3. Cracks exposed and sealed with Belzona 4151 4. The finished application after application of the Belzona 3111 system,

## **Application Situation**

Flat Roof of headquarters building.

## **Application Method**

Application was carried out in accordance with Belzona System Leaflet RPA-1. The roof of the building was cleaned using a high pressure water wash and detergent. Once Cleaned, cracks were filled and sealed using Belzona 4151. The entire roof was then sealed using the fully reinforced Belzona 3111 system to prevent any future water ingress.

#### **Belzona Facts**

A high performance waterproofing system was required to protect the offices of this prominent travel company. Belzona was chosen for its ease of application and solvent free nature which kept disruption to the offices to a minimum.

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FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
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