CHEMICAL BUILDING ROOF LEAK REPAIRED BY BELZONA 3111

ID: 6118

Industry: Chemical & Petrochemical Customer Location: Chemical Company, Thailand

Application: RPA-Roof Problem Areas Application Date: November 2011

Substrate: Concrete

Products: * Belzona 3111 (Flexible Membrane),

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Problem

Leaks at roof joints allowed water to leak through causing damage to the chemicals stored below.









Photograph Descriptions

- * 1. Overall picture of the area that need to be repaired,
- * 2. Belzona 3911 was applied,
- * 3. First coat of Belzona 3111 incorporating Belzona 9311 Reinforcement sheet being applied,
- * 4. Ongoing application of Belzona 3111 system to all roof joints,

Application Situation

Chemical plant Roof

Application Method

Application was carried out in accordance with Belzona Know How System Leaflet RPA-1 and RPA-2. The fully reinforced Belzona 3111 System was applied to bridge all joints on the roof.

Belzona Facts

Belzona 3111 provides excellent waterproofing and weatherproofing properties, ability to be applied at problem areas making it a cost effective solution on all sizes and types of roof.

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

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

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