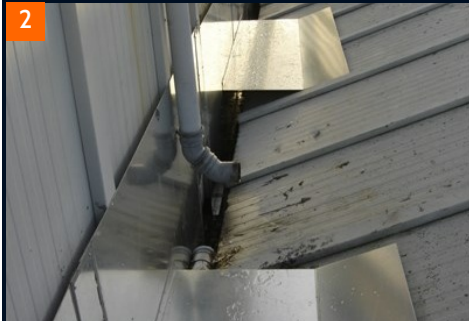


BELZONA SEALS RE-DESIGNED WORKSHOP ROOF

ID: 2486



PROBLEM

Heavy rainfall resulted in flooding within the workshop area. In addition, the drain pipes within the valley gutter were completely blocked.

APPLICATION SITUATION

The clients workshop contains electric rails for the Metro Trains to come in for maintenance. Roof leaks and flooding create a hazardous environment.

APPLICATION METHOD

It was agreed that the rain water would be redirected into another gutter. To achieve this, panels were fabricated and riveted in place. The panels were then totally encapsulated and sealed using Belzona® 3131 applied in accordance with Belzona Know-How System Leaflet RPA-6.

BELZONA FACTS

The customer was extremely satisfied with the application, which required minimum downtime and has left the workshop safe for future maintenance.

INDUSTRY

General Industry

LOCATION

Train operator, Newcastle, UK

APPLICATION DATE

September 2011

PRODUCTS

Belzona 3131 (WG Membrane)

SUBSTRATE

Clad Steel Roof

PHOTOS

1. Leaking Roof Area
2. Fabricated steel panels being installed
3. Belzona 3131 applied to the panels
4. Total encapsulation

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

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

