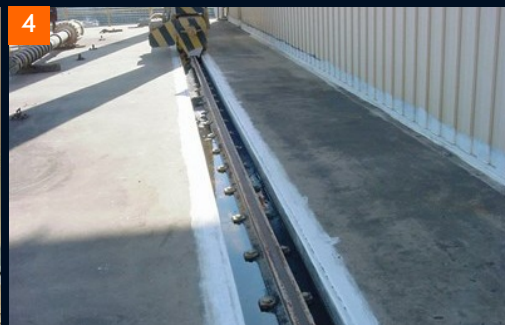


BELZONA FLEXIBLE MEMBRANE KEEPS TURBINE ROOM AND CONTROL ROOM DRY

ID: 501



PROBLEM

Water ingress to control room through walls and into turbine room via failed sealants.

APPLICATION SITUATION

Turbine and control rooms.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflets RPA-1 & WPA-1.

BELZONA FACTS

Customer needed cost effective way to stop rain water intrusion into vital operating areas. Worn out sealants on turbine room roof and control room walls allowed wind driven rain to enter these critical areas. Repair needed to be customized to fit unusual shape.

INDUSTRY

Buildings & Structures

LOCATION

Power Cooperative, Texas, U.S.A.

APPLICATION DATE

September 2004

PRODUCTS

Belzona 3111 (Flexible Membrane)
Belzona 3921 (GSC Surface Conditioner)
Belzona 9311 (Reinforcing Sheet)

SUBSTRATE

Concrete, Galvanized steel, Steel

PHOTOS

1. Overview of control room wall area and crane track
2. Cleaning out old sealant and failed imitator products
3. Belzona 3921 (GSC Surface Conditioner) applied
4. Completed repair

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

