

BELZONA LEAK SEALING ON VALVES

ID: 152

Industry: *Water / Wastewater*
Application: *VPF-Valves, Pipes and Fittings*
Substrate: *Cast iron and steel*
Products: ** Belzona® 1311 ,*
** Belzona® 1321 (Ceramic S-Metal) ,*

Customer Location: *Ministry of Water, Jordan*
Application Date: *1998*

Problem

Erosion-corrosion leading to water leakage.



Photograph Descriptions

- * The degree of water leakage clearly evident from the 1.6m valve ,
- * Work underway on the 2.2m valve ,
- * Application completed ,
- * The two valves re-installed at the dam base ,

Application Situation

Emergency water valves, 1.6m and 2.2m diameter, in dam.

Application Method

Application was carried out in accordance with Belzona System Leaflets VPF-1 and VPF-2.

Belzona Facts

The larger valve was repaired following successful refurbishment of the smaller one.

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

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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