

BELZONA PROTECTS 35 GATE VALVES FOR REFINERY

ID: 1380

Industry: Chemical & Petrochemical

Customer Location: Petrochemical Company, Sultanate of Oman

Application: VPF-Valves, Pipes and Fittings

Application Date: September 2009

Substrate: Stainless steel

Products: * Belzona® 1341 (Supermetalgilde) ,

Problem

All existing valves were suffering severe corrosion from the sea water so new valves being protected as part of preventative maintenance programme.



Photograph Descriptions

- * Valves open for inspection ,
- * Internal surfaces grit blasted ,
- * Belzona® 1341 application complete after applying 2 coats ,
- * Assembled valve undergoing pressure test ,

Application Situation

35 new valves acquired for expansion of plant. These valves control the flow of sea water into the plant

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet VPF-2

Belzona Facts

Belzona coating provides proven corrosion protection required to meet the expansion plants need for preventative maintenance.

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

ISO 9001:2015

Belzona products are

FS 695214

manufactured under an ISO

ISO 14001:2015

9000 Registered Quality

EMS 695213

Management System.

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