

# 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 (Supermetalglide),

## 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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