

BELZONA PROTECTS 35 GATE VALVES FOR REFINERY

CUSTOMER

Petrochemical Company, Sultanate of Oman

APPLICATION DATE

September 2009

APPLICATION SITUATION

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

PROBLEM

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

PRODUCTS

Belzona® 1341 (Supermetalgilde)

SUBSTRATE

Stainless steel

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.

PICTURES

1. Valves open for inspection
2. Internal surfaces grit blasted
3. Belzona® 1341 application complete after applying 2 coats
4. Assembled valve undergoing pressure test



1.



2.



3.



4.

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



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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