

BELZONA® 1391 PROTECTS NEW PIPEWORK

ID: 638

Industry: *Chemical & Petrochemical*
Application: *VPF-Valves, Pipes and Fittings*
Substrate: *Carbon steel*
Products: ** Belzona® 1391 (Ceramic HT Metal) ,*

Customer Location: *Chemical plant, Cheshire UK*
Application Date: *August 2003*

Problem

Moisture in the system creates carbonic acid that corrodes the pipework.



Photograph Descriptions

- * The problem ,
- * Application of Belzona® 1391 ,
- * Finished job ,
- * High quality finish clearly visible ,

Application Situation

New gas scrubber pipework

Application Method

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

Belzona Facts

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

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

www.belzona.com

**BELZONA**
Repair • Protect • Improve

The coating of Belzona® 1391 onto the new carbon steel pipework was chosen over traditional cast iron construction as a more cost effective and long term solution. The application continues to perform as expected.

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