BELZONA THWARTS BLOWER FAN CORROSION

ID: 275

Industry: General Industry Customer Location: Shipping company in Canada

Application: FBC-Fans, Blowers and Compressors Application Date: August 2001

Substrate: Carbon steel

Products: * Belzona® 1341 (Supermetalglide),

Problem

The high moisture environment the fan was operating led to corrosion. In addition, by-product was accumulating on the surface, putting the fan out of balance.









Photograph Descriptions

- * The fan prior to the application,
- * Fan undergoing surface preparation by grit blasting,
- * The surface preparation has been completed,
- * The fan has been coated with Belzona ® 1341 and is ready to be put back into service ,

Application Situation

52" diameter blower fan

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet FBC-2.

Belzona Facts

The application only required five kgs of material which saved the cus-tomer a great deal of money compared to the replacement cost.

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

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

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