

BELZONA THWARTS BLOWER FAN CORROSION

ID: 275



PROBLEM

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

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 customer a great deal of money compared to the replacement cost.

INDUSTRY

General Industry

LOCATION

Shipping company in Canada

APPLICATION DATE

August 2001

PRODUCTS

Belzona 1341 (Supermetalglide)

SUBSTRATE

Carbon steel

PHOTOS

1. The fan prior to the application
2. Fan undergoing surface preparation by grit blasting
3. The surface preparation has been completed
4. The fan has been coated with Belzona 1341 and is ready to be put back into service

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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