

# Belzona Rebuilds and Protects Fans

ID: 4200

Industry: *Fluid Flow*  
Application: *FBC-Fans, Blowers and Compressors*

Customer Location: *Sharkeya, Egypt*  
Application Date: *May 2006*

Substrate: *Cast Iron*  
Products: *\* Belzona 1311 (Ceramic R Metal) ,*  
*\* Belzona 1321 (Ceramic S Metal) ,*

## Problem

*Belzona was required to rebuild and protect damaged fan blades*



## Photograph Descriptions

- \* 1. Before application ,
- \* 2. Belzona 1311 application ,
- \* 3. Belzona 1321 application ,
- \* 4. Completed application ,

## Application Situation

Fan blades

## Application Method

The application was carried out in accordance with Belzona Know How System Leaflets FBC-1 and FBC-2.

## Belzona Facts

The Belzona solution will provide a corrosion and erosion resistant coating for long term protection.

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.

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