

# BELZONA AIR HANDLING FAN & SHROUD

ID: 373

Industry: *General Industry*

Customer Location: *Steel Company - Hamilton, Ontario - Canada*

Application: *FBC-Fans, Blowers and Compressors*

Application Date: *May 2003*

Substrate: *Galvanized Steel*

Products: *\* Belzona® 1341 (Supermetalglide) ,*

## Problem

*Fan was constantly going out of balance due to particulate sticking to the blade.*



## Photograph Descriptions

- \* Fan blasted to 3-4 mil profile, white metal finish ,
- \* Second coat of Belzona® 1341 completed on fan ,
- \* Shroud coat completed ,

## Application Situation

Air Handling Fan

## Application Method

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

## Belzona Facts

The fan was dynamically balanced before and after the application.

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

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manufactured under an ISO  
9000 Registered Quality  
Management System.

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