

# BELZONA PROVIDES FOOD FOR THOUGHT

ID: 632

**Industry:** General Industry  
**Application:** VPF-Valves, Pipes and Fittings  
**Substrate:** Mild Steel  
**Products:** \* Belzona® 1111 (Super Metal) ,  
 \* Belzona® 6111 (Liquid Anode) ,  
 \* Belzona® 5111 (Ceramic Cladding) ,

**Customer Location:** Food Processing Plant, Manchester UK  
**Application Date:** July 1999

## Problem

Several holes in the weld seams and isolated pinholes. All surfaces showed signs of corrosion and existing paint work was cracked and peeling.



## Photograph Descriptions

- \* Exhaust duct outlet ,
- \* Exhaust duct bend ,
- \* Exhaust duct repaired ,

## Application Situation

Large exhaust duct bend

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflets VPF-1 and VPF-2.

## Belzona Facts

This system was selected to provide long term protection in the wet and polluted atmospheric conditions. This was coupled with its excellent appearance. The application is still performing well after six years.

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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