

Belzona Repairs Air Pipe Distributor

ID: 7596

Industry: *General Industry*
Application: *VPF-Valves, Pipes and Fittings*
Substrate: *Steel*
Products: *Belzona® 1111 (Super Metal)*

Customer Location: *Cement producer, Slovakia*
Application Date: *2016*

Problem

Whilst the system was offline, condensed gases created corrosion (deep 3 mm) on the DN 125 air pipe distributor.



Photograph Descriptions

1. Air distributor after blasting
2. Belzona® 1111 plus reinforcement tape
3. Full extent of the pipe
4. Belzona application complete

Application Situation

Fresh air distribution system in a coal mill.

Application Method

Application was carried out in accordance with Instructions for use.

Belzona Facts

Due to the size and complexity of the pipe, there was an extremely long lead time on a replacement, as well as considerable costs. The Belzona repair restored strength to the pipe and prevented future corrosion damage.

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

ISO 9001:2015
Q.09335
ISO 14001:2015
EMS 509612

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

www.belzona.com


BELZONA®
Repair • Protect • Improve