

BELZONA REPAIRS AIR PIPE DISTRIBUTOR

ID: 7596



PROBLEM

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

APPLICATION SITUATION

Fresh air distribution system in a coal mill.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet VPF - 11.

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.

INDUSTRY

Cement

LOCATION

Cement Producer, Slovakia

APPLICATION DATE

2016

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Steel

PHOTOS

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

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.

www.belzona.com

