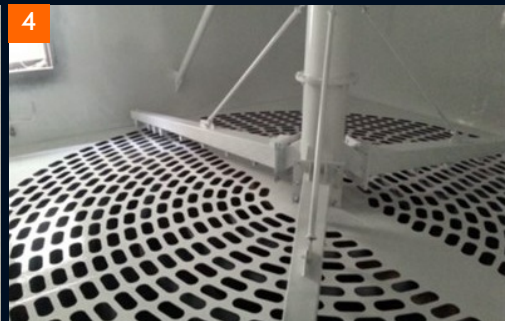
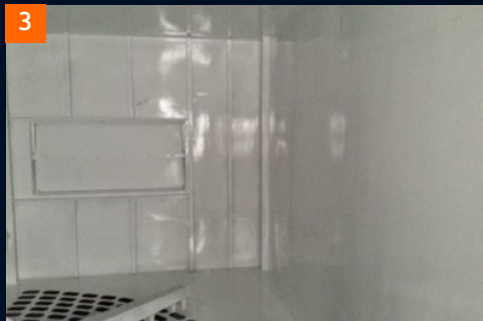


CORROSION PROTECTION ON FILTER CHAMBER PROTECTED WITH BELZONA

ID: 7999



PROBLEM

Hot gases had led to corrosion on internal surface of filter chamber. The rough surface caused by corrosion allowed a build up of dust on surface.

APPLICATION SITUATION

Cement plant filter chamber

APPLICATION METHOD

After grit blasting the steel to clean the surface and generate a surface profile, the coating was applied in accordance with Belzona system leaflet WPA_2

BELZONA FACTS

The coating now provides long term corrosion protection, and as a result also prevents the buildup of dust within the filter, thereby simplifying cleaning procedures.

INDUSTRY

Mining & Quarrying

LOCATION

Poland

APPLICATION DATE

2018

PRODUCTS

Belzona 5111

SUBSTRATE

Steel

PHOTOS

- 1 - The filter house
- 2 - Corrosion inside filter
- 3 - The completed job
- 4 - The completed job

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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