

BELZONA SCRUBBER FAN COATING

ID: 8476



PROBLEM

Particulates had corroded the previous scrubber fan surface. Items were building up on the steel and affected the balance.

APPLICATION SITUATION

New Scrubber Fan being fabricated and in need of corrosion protection.

APPLICATION METHOD

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

BELZONA FACTS

Firstly, the customer thought that stainless steel faced fan production would be more expensive than carbon steel faced fan production. Due to this reason, they had a carbon steel faced fan manufactured and they coated with Belzona 1321.

INDUSTRY

Mining & Quarrying

LOCATION

Mining Industry, Turkey

APPLICATION DATE

January, 2021

PRODUCTS

Belzona 1321 (Ceramic S-Metal)

SUBSTRATE

Carbon Steel

PHOTOS

1- Corroded previous Fan

2- Surface Preparation - After grit blasting

3- During the application

4- Completed application with Belzona 1321

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

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