

PARTICULATE FILTER VESSELS INTERNAL COATING

ID: 10013



PROBLEM

The existing lining delaminated and failed in many locations, causing localized corrosion.

APPLICATION SITUATION

The repair of the filter was done in just two days, saving downtime and operational cost.

APPLICATION METHOD

Before the new coating was applied, all loose materials were removed. The coating was subsequently applied with basic tools, a brush and plastic applicator, to install a protective barrier for the internal vessel lining.

BELZONA FACTS

The saving in the cost was on the downtime and on protecting the filter for a very long period.

INDUSTRY

Other

LOCATION

Saudi Arabia

APPLICATION DATE

October 2024

PRODUCTS

Belzona 1391T

Belzona 1511 (Super HT-Metal)

SUBSTRATE

Carbon steel

PHOTOS

1. Existing lining failed and started to show sign of corrosion
2. Old lining was removed before the repair
3. Coating during process
4. Completed application

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