

BELZONA PROTECTS A NEW CONDENSER

ID: 7581



PROBLEM

The coating was required to offer protection against attack from aqueous solutions at elevated temperature.

APPLICATION SITUATION

The manufacturer required corrosion protection for a new condenser.

APPLICATION METHOD

Application was carried out in accordance with Belzona System Leaflet HEX-03. After preparing the surface by grit blasting, a stripe coat was applied on complex areas such as edges, welds etc. Then 2 coats of Belzona 5892 were applied.

BELZONA FACTS

The Belzona solution provided long-term corrosion protection at elevated temperatures to this new build condenser. The protection provided by Belzona will increase the life expectancy of this condenser, saving the Customer time and money in maintenance.

INDUSTRY

General Industry

LOCATION

Manufacturer, Czech Republic

APPLICATION DATE

2016

PRODUCTS

Belzona 5892

SUBSTRATE

Carbon Steel

PHOTOS

1. Condenser after grit blasting.
2. Applying Belzona 5892 on the condenser cover.
3. Completed application.
4. Condenser after application.

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

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