

BELZONA 1818 SCREW COATING ON HEATING PLANT

ID: 9529



PROBLEM

After a breakdown, the customer needed to repair the screws with a fast curing material, very close to start-up. The repair was carried out during the day and they were ready for start-up the same evening. A very successful quick-return-to-service repair.

APPLICATION SITUATION

After the breakdown, they had to go into full operation as soon as possible. "If we hadn't had Belzona 1818 with its fast-curing properties, the cost to the customer would have been very high. The alternative would have been to start up with uncoated surfaces which would have meant more unnecessary wear and tear and more expensive maintenance costs.

APPLICATION METHOD

Clean surfaces before grit blasting, wash with Belzona 9111. Grit blast to SA 2.5 of the surfaces. Mix and apply Belzona 1818 using the supplied accessories

BELZONA FACTS

Time and cost savings for the short downtime, quick-return-to-service repair.

INDUSTRY

Heating, Ventilation & Air Conditioning

LOCATION

Sweden

APPLICATION DATE

August 2024

PRODUCTS

Belzona 1818

Accessories

Belzona 9111 (Cleaner Degreaser)

SUBSTRATE

Other

PHOTOS

1. The damage before grit blasting
2. The damage after grit blasting
3. The damage after coating with Belzona 1818

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

