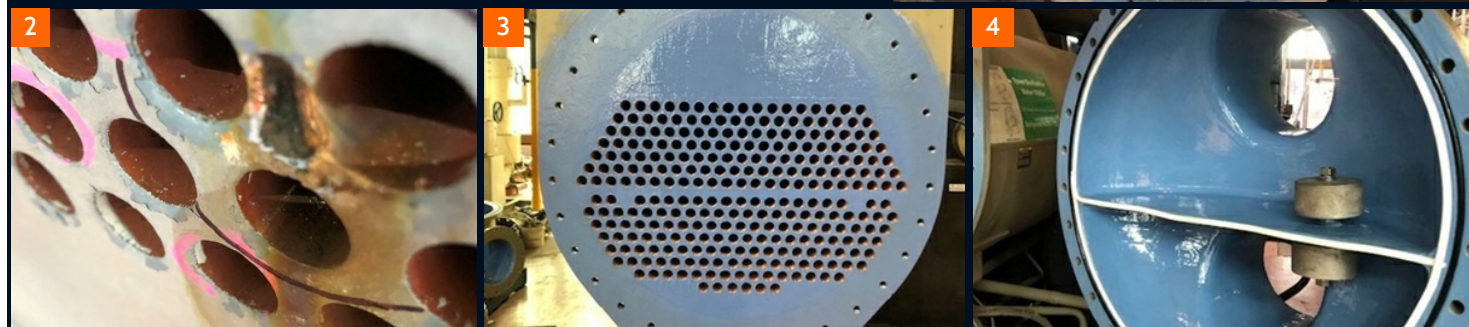


CHILLER REPAIR AND COATING

ID: 9723



PROBLEM

After regular service, the chiller face plates and end covers had suffered erosion damage and required repairing.

APPLICATION SITUATION

Belzona has proven to be an effective solution time and time again for this application with ease. The contractor has had plenty of experience with this application and the Belzona system.

APPLICATION METHOD

After abrasive blasting the surfaces, Belzona 1111 Super Metal was employed to rebuild the eroded sections followed by a top protective coating of Belzona 1321.

BELZONA FACTS

Given the long term benefits of this Belzona System, the contractor regularly employs this repair method with over a decade of experience trialing other products on the market with a less effective results long term.

INDUSTRY

Heating, Ventilation & Air Conditioning

LOCATION

Melbourne

APPLICATION DATE

June 2022

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 1321 (Ceramic S-Metal)

SUBSTRATE

Carbon steel

PHOTOS

1. Chiller face plate during inspection.
2. Close up of the damage to be addressed.
3. Completed repair and coating using BELZONA on the face plate.
4. Completed coating on the end cover of the chiller unit.

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

