

PVC Chiller Internal rebuild w/ Belzona 1121 and Belzona 1321

ID: 9432

Industry: Oil & Gas

Customer Location: Plaquemine, LA

Application: FBC-Fans, Blowers and Compressors

Application Date: June 2024

Substrate: Carbon steel

Products: Belzona 1121 (Super XL-Metal), Belzona 1321 (Ceramic S-Metal)

Problem

Client found extreme corrosion and had minimal down time for repair.



Before Repair

After Repair

Application Situation

Downtime was minimal and repair was completed before weekend ended.

Application Method

Abrasive blasted entire areas to be coated to SSPC SP 10 as per product manufactures recommendations.

Rebuilt damaged internal areas as identified with Belzona 1121

Coated all internal wet areas identified with Belzona 1321 Ceramic S Metal

Belzona Facts

Minimal downtime which allowed the equipment to be put back into service quickly.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015

FS 695214

ISO 14001:2015

EMS 695213

Belzona products are
manufactured under an ISO
9000 Registered Quality
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