Christ Church Chiller Tube sheet

ID: 9709

Industry: Heating, Ventilation & Air Conditioning Customer Location: Brentwood TN

Application: HEX-Heat Exchangers Application Date: September 2021

Substrate: Carbon steel

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

Problem

Mechanical contractor pulled the heads and covers and discovered the heads were warn and needed to be replaced or repaired.







Ends covers damaged.



Protection completed with Belzona 1321.

Application Situation

Belzona was a great solution for repairing and protecting from future damage and ware.

Application Method

Mechanical contractors removed the covers then our team blasted the heads and covers. The tube sheet face needed to be rebuilt with Belzona 1121 and coated with 1321. The covers were also coated with Belzona 1321.

Belzona Facts

Belzona was a great option, we saved the customer thousands of dollars repairing instead of replacing.

