

CHILLER COATING

Coating of a new chiller using Belzona 1341

Industry: HVAC
Application: Chiller Coating
Products: Belzona 1341
Customer Location: NSW, Australia
Application Date: Dec 2022

PROBLEM

A commercial building in Sydney had brand new chillers and HVAC units that needed to be commissioned.

In order to do so, the maintenance team required a coating on the chiller water boxes and tube plates that would prevent the units suffering from erosion and corrosion.

APPLICATION

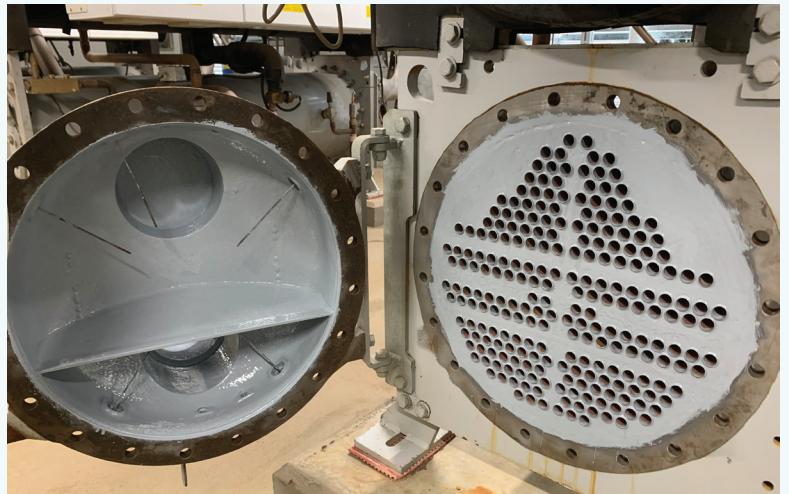
The new equipment was coated in Belzona 1341 (Supermetalgilde) in accordance with the product specifications. The coating application was successfully completed by the Rezitech team in Sydney.

OUTCOME

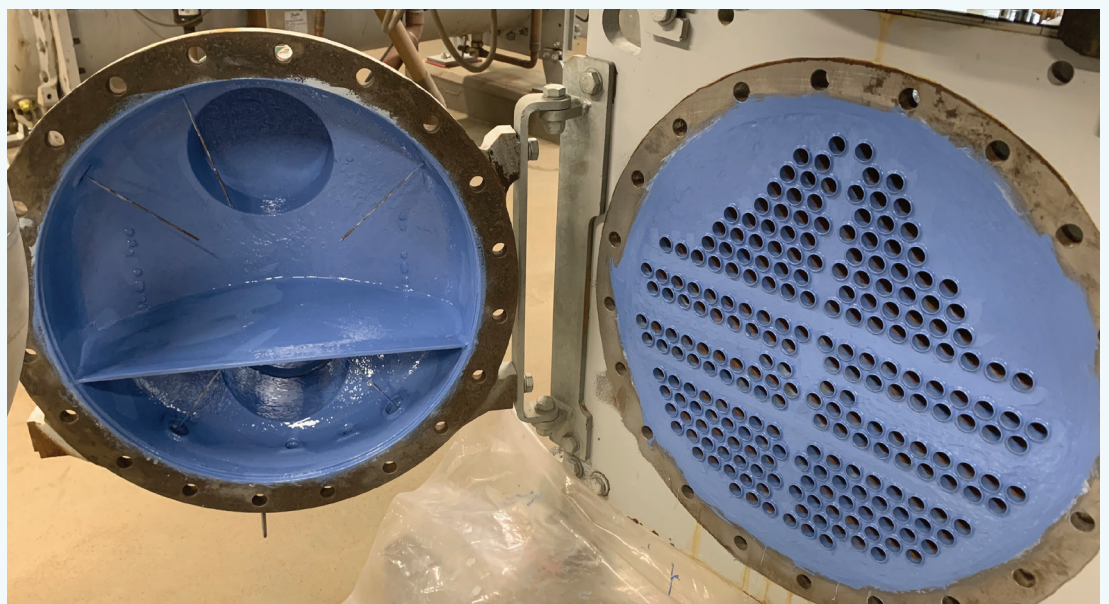
The maintenance team was impressed with the quick turnaround and requested an additional three units to be coated, ensuring long-term protection from erosion and corrosion.



Surface after abrasive blasting - Surface preparation



First coat of Belzona 1341 (Supermetalgilde) Grey



Final coat of Belzona 1341 (Supermetalgilde) Blue