

BELZONA RENOVATE A PROCESS TANK

ID: 8169



PROBLEM

The internal lining of the tank was corroded due to the products being acidic when they are at high temperatures.

APPLICATION SITUATION

Internal lining of a wheat starch milk tank in a factory

APPLICATION METHOD

Application was carried out in accordance with Belzona System Leaflet TCC-5. The tank was previously grit blasted to remove the rust before applying 2 coats of Belzona 5892. Small retouches were made before the coating system was post-cured with steam.

BELZONA FACTS

The replacement of the tank would have cost €1,000,000 whereas the Belzona repair was 10 times less (€100,000). The customer was quick to chose Belzona as the previous competitor coatings have failed.

INDUSTRY

Food & Drink

LOCATION

France

APPLICATION DATE

January 2020

PRODUCTS

Belzona 5892

SUBSTRATE

Steel

PHOTOS

1 - Tank after grit blasting 2 - During application of Belzona 5892 3 - Tank after complete coating

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