

BELZONA SUPERWRAP II PATCH REPAIR ON TANK

CUSTOMER

Caronno Pertusella, Italy

APPLICATION DATE

2020

APPLICATION SITUATION

Restoration of a tank external using several composite SuperWrap II patches.

PROBLEM

External corrosion on the exterior of a tank causing a loss in material substrate.

PRODUCTS

Belzona 1221 (Super E-Metal)

Belzona 1981 (SuperWrap II)

Belzona 9381 (SuperWrap II Reinforcement Sheet)

SUBSTRATE

Carbon Steel

APPLICATION METHOD

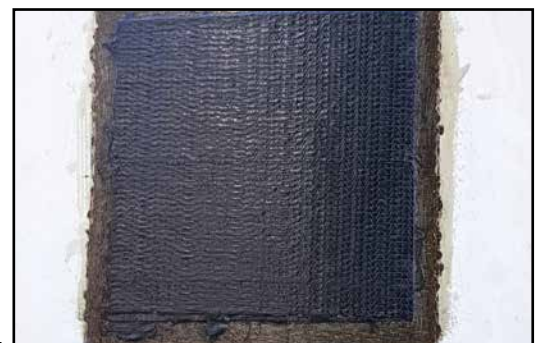
This application was carried out in accordance with a modified version of system leaflet VPF-11. The substrate of the tank was cleaned and prepared using spark proof tools to achieve a good surface profile for the Belzona to bond to. A SuperWrap II patch was then bonded onto the defected area with Belzona 1221.

BELZONA FACTS

The application was carried out and the tank was back in service within 2 days thanks to the Belzona solution. The patches were also very easy to apply onsite as they offered a lightweight solution in comparison to applying a metal plate.

PICTURES

1. Defect zone
2. Up close of the defect zone
3. After mechanical preparation
4. Final application



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

ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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