

REPAIR OF DAMAGED GLASS FIBRE FLANGES

ID: 9602



PROBLEM

Used tanks suffered severe damage to the glass fiber flanges.

APPLICATION SITUATION

The tanks used by the customer are very old. They were made of glass fiber material. This was severely damaged due to abrasion and chemical attack, to the point where holes formed in the walls.

APPLICATION METHOD

Surface blasting to Sa 2.5. Filling holes and lost material with Belzona 1111. Application of Belzona Super Wrap III 1981 + 9381.

BELZONA FACTS

Repairing glass fiber walls and flanges is a complicated matter. There are even very few companies available that can do this kind of repairs. The customer was very happy when we offered him a repair with Belzona products.

INDUSTRY

Cement

LOCATION

Slovakia

APPLICATION DATE

January 2024

PRODUCTS

Belzona 1111 (Super Metal)
Belzona 1981 (SuperWrap II)

SUBSTRATE

Other

PHOTOS

1. Severe damage to glass fiber necks and flanges
2. Filling the original missing material with Belzona 1111
3. Repaired flanges and necks - ready for use
4. An auxiliary structure had to be built to repair the flanges.

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