STRENGTHENING OF A STORAGE TANK WITH BELZONA SUPERWRAP II

CUSTOMER

Poland

APPLICATION DATE

2019

APPLICATION SITUATION

Strengthening the tank on the move without the need to have a shutdown. Application of low energy techniques without the need for large equipment.

PROBLEM

Storage Tank shell deterioration and the wall of the tank thinning. Restoration of stiffness and nominal strength of the tank's shell.

PRODUCTS

Belzona 1981 Belzona 9381 Belzona 9382

SUBSTRATE

Steel

APPLICATION METHOD

The application was completed in accordance with Belzona Know-How System Leaflet VPF-11. The substrate was prepared and degreased. Belzona 9381 Reinforcement Sheet was wet out with the Belzona 1981 resins as well as the substrate. Belzona 9382 was applied to consolidate the repair.

BELZONA FACTS

SuperWrap II allows the strengthening the tank on the move without the need to have a shutdown.

PICTURES

- 1. Belzona 9381 Superwrap II Applied
- 2. Belzona 9382 Release Film Applied
- 3. Belzona 9382 Release Film Applied
- 4. Belzona Superwrap II Complete









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