

BELZONA REPAIRS CLARIFIER WITH 2" GOUGE

ID: 5816



PROBLEM

The sweeper arm in the clarifier had sagged over the year's and had worn a 2 inch gouge around the diameter of the tank.

APPLICATION SITUATION

Clarifier in a Waste Water Treatment Plant

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet FPA-1 for rebuilding worn and damaged floor surfaces. The damaged area was manually prepared to remove any scale and debris. Belzona 4911 was applied to the surface using a bristle brush and Belzona 4131 was applied to the damaged area in accordance with Belzona Instructions For Use.

BELZONA FACTS

Belzona 4131 has a high performance non-porous resurfacing material that provides excellent protection against the effects of abrasion, impact, vibration, chemical attack, outstanding environmental protection and is impermeable to water. The clarifier was ready for service within a few days.

INDUSTRY

Water / Wastewater

LOCATION

Niagara Region, ON, Canada

APPLICATION DATE

July 2015

PRODUCTS

Belzona 4131 (Magma-Screed)
Belzona 4911 (Magma TX Conditioner)

SUBSTRATE

Steel

PHOTOS

1. Prior to application
2. Application in progress
3. Completed application

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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under an ISO 9001 Registered
Quality Management System.

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