

BELZONA REPAIRS SUMP AT A GAS STATION

ID: 5239



PROBLEM

Water was flowing in through the seams inside the sump.

APPLICATION SITUATION

Sump at a gas station.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-1 for sealing cracks, porous welds, bolted and riveted joints. The area was prepared by roughing the surface. Belzona 1291 was applied by forcing the mixed material into the cracks and holes and Belzona 9341 was applied. Belzona 1161 was applied to the seam of the sump.

BELZONA FACTS

Belzona 1291 sealed the holes and cracks and stopped the water from leaking through. This is a rapid curing epoxy repair paste that is water resistant and will adhere to wet surfaces. Belzona 1161 is a water and oil tolerant paste grade product that will cure under water. This will prevent galvanic corrosion. It will not corrode and it has a good chemical resistance.

INDUSTRY

General Industry

LOCATION

St. Thomas, ON, Canada

APPLICATION DATE

July 2014

PRODUCTS

Belzona 1291 (ES-Metal)
Belzona 1161 (Super UW-Metal)
Belzona 9341 (Reinforcing Tape)

SUBSTRATE

Fiberglass

PHOTOS

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

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

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