

IN-SITU REPAIR OF CRACKS IN BUS FUEL TANK

ID: 9007



PROBLEM

A bus diesel tank was cracked and leaking.

APPLICATION SITUATION

Repairing cracks in the diesel tank was time consuming and difficult on road.

APPLICATION METHOD

Cold bond application was carried out using Belzona 1212 with a plate of the same curvature. Before application, the surface was treated according to the crack repair method shown in TCC-1 and roughened with mechanical tools.

BELZONA FACTS

The repair using Belzona 1212 only took seven hours to get the bus moving again. This was an alternative repair system that reduced costs and downtime.

INDUSTRY

Transport

LOCATION

South India

APPLICATION DATE

December 2021

PRODUCTS

Belzona 1212

SUBSTRATE

Carbon steel

PHOTOS

1. Bus with fuel tank leakage problems
2. Cracked and leaking fuel tank
3. Fuel tank that has been repaired and is no longer leaking

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