Belzona repairs expansion joint leak

ID: 9592

Industry:Steel & Metal ProcessingCustomer Location: TrailApplication:VPF-Valves, Pipes and FittingsApplication Date: May 2024

Substrate: Stainless-steel

Products: Belzona 2311 (SR Elastomer), Belzona 2911 (Elastomer QD Conditioner)

Problem

Holes in an acid tank expansion joint needed to be repaired without welding.









Holes found

Preparation completed

Belzona elastomer and cloth

The bespoke application crew!

applied

Application Situation

Emergency repair on exp joint was required without welding. Belzona and quick curing elastomers were used safely and successfully.

Application Method

Area cleaned and neutralized, conditioner applied followed by elastomer with reinforcement cloth.

Belzona Facts

Without the ability to weld belzona was the only option. Quick application made for short work and back in operation quickly.