

Belzona Protects Elbow

ID: 9587

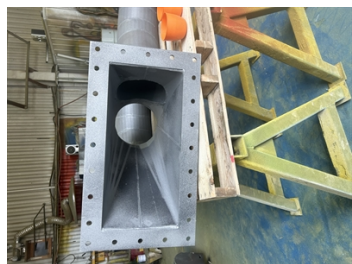
Industry: *Steel & Metal Processing*
Application: *SHM-Solids Handling Machinery*

Customer Location: *Trail*
Application Date: *May 2024*

Substrate: *Carbon steel*
Products: *Belzona 2141 (ACR-Fluid Elastomer), Belzona 2911 (Elastomer QD Conditioner)*

Problem

Abrasive material was wearing out elbows in an air handling system.



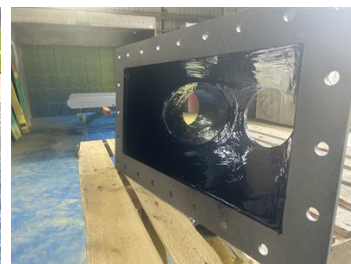
Area after initial preparation.



Base coat applied



Application in progress



Completed application

Application Situation

Highly abrasive resistant coating will protect this low angle abrasion pipe work for many years to come using easily applied Belzona's elastomers.

Application Method

Grit blast completed, conditioner applied, elastomer base and top coats installed.

Belzona Facts

Easy application and no odour allows us to safely apply this abrasion resistant solution in a sensitive area of a large plant.

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

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

www.belzona.com

Copyright © Belzona International Limited 2025


BELZONA®
Repair • Protect • Improve