

Pipe Adapter Repaired by Belzona

ID: 7825

Industry: *Transport*
Application: *SHM-Solids Handling Machinery*
Substrate: *Steel*
Products: *Belzona® 1311 (Ceramic R-Metal),
Belzona® 1812 (Ceramic Carbide FP),
Belzona® 9811 (Alumina Tiles)*

Customer Location: *Maize starch producer,
Slovakia*
Application Date: *2016*

Problem

Maize kernels transport is very abrasive. This product is able to damage some parts of the pipe system in 6 months.



Photograph Descriptions

1. Pipe system for maize kernels transportation
2. Pipe adaptor in system
3. Perfect protection against abrasive maize kernels
4. Detail of the finished repair

Application Situation

This pipe system customer needs for maize kernels transport.

Application Method

Application was carried out in accordance with Instructions for use.

Belzona Facts

Customer used to change some parts of pipe system before Belzona protection, but it was expensive and after 6 months was in the same situation. Then they tried to weld some steel protection against abrasion, but result was the same. Belzona solution solved these customer problems and they are satisfied with it.

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

ISO 9001:2015
Q.09335
ISO 14001:2015
EMS 509612

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