Belzona Protects against Erosive Milled Corn

ID: 7571

Industry:Food & DrinkApplication:SHM-Solids Handling MachinerySubstrate:SteelProducts:Belzona® 1812 (Ceramic Carbide FP),
Belzona® 9811

Customer Location:StarchApplication Date:2014

Starch factory, Slovakia, 2014

Problem The pipe was suffering from heavy abrasion from the milled corn.



Photograph Descriptions

- 1. Ready for repair
- 2. Belzona® 1812 application
- 3. Belzona[®] 9811 application
- 4. Ready for work

Application Situation

Pneumatic pipe system for transporting milled corn.

Application Method

Application was carried out in accordance with Instructions for use.

Belzona Facts

Welding new wear plates or replacing the pipe section would have kept the equipment offline for too long. The Belzona solution allowed the factory to be back online sooner and proved to be more cost-effective to maintain in the long run.

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

 ISO 9001:2015
 Belzona products are

 Q 09335
 manufactured under an ISO

 ISO 14001:2015
 9001 Registered Quality

 EMS 509612
 Management System.



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