Belzona protects coal chute

ID: 9579

Industry: Mining & Quarrying

Application: SHM-Solids Handling Machinery

Substrate: Carbon steel
Products: Belzona 1331

Problem

Sticking coal caused downtime and backed up processes.



Pieces of chute grit blades in shop



Environmental taken for QC documentation.



Customer Location: Sparwood

Application Date: August 2024

Application in progress



Completed application

Application Situation

During a shutdown it was decided to trial Belzona on a chute liner to prevent coal sticking and downtime. Easy mixing and application made quick work of the lining areas.

Application Method

Grit blast was completed, degreased all surfaces and Belzona was applied according to IFU document.

Belzona Facts

This application has worked very well that the client is looking to have many other areas coated to prevent downtime and production stoppages.

