

Coal Chute Lining

ID: 9569

Industry: *Mining & Quarrying*
Application: *SHM-Solids Handling Machinery*

Customer Location: *Sparwood*
Application Date: *August 2024*

Substrate: *Carbon steel*
Products: *Belzona 1321 (Ceramic S-Metal)*

Problem

The coal utilized in this process was sticking and plugging the chute.



Chute prior to surface preparation.



Chute after a thorough cleaning was performed.



During application of Belzona 1321.



Completed application with Belzona 1321.

Application Situation

Rope rescue techniques used to safely provide a non stick coating to coal chute. Belzona helped reduce sticking of the product saving thousands in downtime.

Application Method

Area cleaned and product applied following Belzona's system leaflets.

Belzona Facts

Belzona was used for its abrasion properties and ease of application especially dangling from ropes.

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

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manufactured under an ISO
9000 Registered Quality
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