Belzona Protects The Separator From Abrasion

ID: 9480

Customer Location: Jordan Industry: Cement Application: SHM-Solids Handling Machinery Application Date: June 2024

Substrate: Carbon steel

Products: Belzona 1311 (Ceramic R-Metal), Belzona 1391T, Belzona 1812 (Ceramic Carbide FP), Belzona 1813, Belzona 9811

Problem

The shell of separator suffers from severe abrasion and structural defects in that section would cause safety and operational problems.







Applying Belzona 9811 Almina Tiles with Belzona 1391T as the applying Belzona 9811 then adhesive



Application completed after grouted with Belzona 1813

Application Situation

After Blasting

Sichter separator in cement plant.

Application Method

The application was carried out in accordance with Belzona Know-How system leaflet SHM-7.

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

ISO 9001:2015 Belzona products are FS 695214 manufactured under an ISO ISO 14001:2015 9000 Registered Quality EMS 695213 Management System.

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Belzona Facts The customer decided to use Belzona in this case because premature damage to the separator section caused downtime and required immediate repair by Belzona to extend the separator's life.