

Attritor Repair with Belzona

ID: 9715

Industry: *Chemical & Petrochemical*
Application: *SHM-Solids Handling Machinery*

Customer Location: *Dalton GA*
Application Date: *June 2024*

Substrate: *Masonry*
Products: *Belzona 1511 (Super HT-Metal), Belzona 1813, Belzona 9811*

Problem

Attritor brick was detreating needed a solution to add longer life to the equipment.



Overview of repair area.



Overview of repair area.



Application of Belzona 9811 tiles (bonded with Belzona 1511).



Grout completed with Belzona 1813.

Application Situation

Customer needed to add more life to the equipment. It was suggested to use Belzona 9811 tiles for additional abrasion resistance and customer agreed.

Application Method

Equipment was cleaned Belzona 1511 was used to build up low areas and to bond in Belzona 9811 tiles. Belzona 1813 was used as the grout due to temperature requirements.

Belzona Facts

Customer is very pleased with the outcome. saved thousands of dollars not having to replace equipment .

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ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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