

BASF Plate Bond on Hopper

ID: 9707

Industry: *Chemical & Petrochemical*
Application: *TCC-Tanks and Chemical Containment Areas*
Substrate: *Carbon steel*
Products: *Belzona 1111 (Super Metal)*

Customer Location: *Sparta TN*
Application Date: *July 2024*

Problem

Hopper had developed a worn area as was losing product.



Surface preparation in the plate



Surface preparation in the equipment



Application of Belzona 1111 on the plate



Plate bonding completed

Application Situation

Customer chose repairing over replacing the hopper.

Application Method

Plate was cut to size and roughened, and hopper was also prepared using hand tools. Belzona 1111 was applied to both surfaces.

Belzona Facts

If not repaired hopper would have to be replaced at some point.

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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