

BELZONA PROTECTS PULP BEATER

ID: 784



PROBLEM

Erosion corrosion wear on body and cover caused by paper pulp.

APPLICATION SITUATION

Body of pulp beater.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflets CEP-3 and CEP-5.

BELZONA FACTS

The equipment had previously been coated in 2000 and this application was to renew the eroded coating. Replacement of Belzona cost a fraction of replacement unit.

INDUSTRY

Pulp & Paper

LOCATION

Paper Mill, Maglio, Italy

APPLICATION DATE

June, 2006

PRODUCTS

Belzona 1311 (Ceramic R Metal)
Belzona 1321 (Ceramic S Metal)

SUBSTRATE

Cast iron

PHOTOS

1. Inside the beater after blasting.
Remaining Belzona still evident.
2. Cover after grit blasting.
3. Body and cover coated with Belzona.
4. Beater cover after application.

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured
under an ISO 9001 Registered
Quality Management System.

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