

BELZONA REPAIR TO TURBO-PULPER

ID: 105



PROBLEM

Erosion from pulp had worn away the sealing ring exposing the stainless steel bolts.

APPLICATION SITUATION

Stainless steel sealing ring inside turbo-pulper.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System TCC-5.

BELZONA FACTS

To remove sealing ring and replace would have taken a long time and interfered with production. Belzona application carried out within normal shutdown period and has prevented further erosion of the sealing ring and bolts.

INDUSTRY

Pulp & Paper

LOCATION

UK Paper Mill

APPLICATION DATE

1998

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Stainless steel

PHOTOS

1. The degree of erosion on the sealing ring and bolts clearly evident
2. Application underway inside the pulper
3. Sealing ring and bolts completely encapsulated with Belzona 1111

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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