BELZONA REPAIRS SUCTION DRUM EXIT

CUSTOMER

Papermill in Quebec, Canada

APPLICATION DATE

September 2000

APPLICATION SITUATION

Exit section of a paper suction drum.

PROBLEM

Severe corrosion produced by water and clay.

PRODUCTS

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

SUBSTRATE

Steel and nickel alloy

APPLICATION METHOD

Application was carried out out in accordance with a modified version of Belzona Know-How System Leaflets FBC-5 and -7.

BELZONA FACTS

The repair was done in two days for under \$6,700. The conventional approach would mean that the equipment would be sent outside the country and cost over \$30,000 for transportation and repair.

PICTURES

- 1. The equiment prior to repair.
- 2. The surface has been prepared.
- 3. Perforation repair using Belzona® 1311 and perforated metal sheet.
- 4. Equipment is ready to be put back into service.









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



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Repair • Protect • Improve