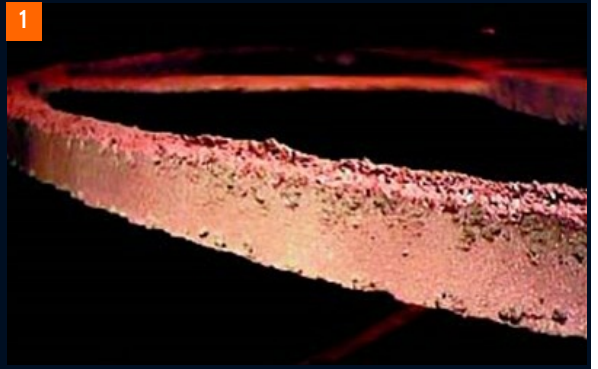


BELZONA RESTORES JAPANESE ALUMINUM END COVERS

ID: 49



PROBLEM

Severe erosion caused by a combination of corrosive environment and abrasion of a fanbelt.

APPLICATION SITUATION

Aluminum end covers from formers of Kobayashi paper machine. Six formers with two end covers per machine.

APPLICATION METHOD

The application was carried out in accordance with a modified version of Belzona Know-How Leaflet GSS-10.

BELZONA FACTS

Savings to the customer for six (6) pairs of formers exceeded \$60,000. The parts would come from Japan and so Belzona saved them 8 to 12 weeks' worth of downtime. The repaired parts should outlast new ones.

INDUSTRY

Pulp & Paper

LOCATION

Paperboard Mill in Ontario, Canada

APPLICATION DATE

September 1999

PRODUCTS

Belzona 1121 (Super XL Metal)
Belzona 1321 (Ceramic S-Metal)

SUBSTRATE

Aluminum

PHOTOS

1. The corroded end cover.
2. Work in progress.
3. The end cover repaired and ready for service.

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.

www.belzona.com

