BELZONA EXTENDS THE LIFE OF ID FANS

CUSTOMER

Pulp and Paper Operation - Port Alberni, British Columbia, Canada

APPLICATION DATE

July 2004

APPLICATION SITUATION

ID Fan housing

PROBLEM

The ID fan housing would wear away necessitating replacement every two years at best.

PRODUCTS

Belzona® 1812 (Ceramic Carbide FP)

SUBSTRATE

Stainless steel

APPLICATION METHOD

Application carried out in accordance with Belzona Know How System Leaflet SHM-1.

BELZONA FACTS

An initial test on an original badly eroded unit proved the cost benefits of the application to the customer. With the Belzona product acting as a sacrificial wear surface minimal metal loss was recorded during the 12-month test period.

PICTURES

- 1. Two new housings awaiting grit blasting.
- 2. Application of Belzona® 1812 in progress.
- Application to first housing complete with second partially completed.



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



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