

Case History

Title

Belzona Saves Huge Cost Of Replacement & Production Loss In Paper Industry

Customer Location

Paper Manufacturing Unit, Balasore, Orissa, India

Application Date

May 2011

Application Situation

Localised mechanical damage on Pope Drum was stopped the paper production as it was producing non – standard paper.

Problem

Started producing non – standard paper and there was a chance to further damage to fiberglass coated Felt Roll.

Products

Belzona® 1111 Super Metal
Belzona® 1321 Ceramic S Metal

Substrate

Stainless Steel

Application Method

Rebuild the damage portion with Belzona® 1111 after surface preparation and top coated with Belzona® 1321. Application was carried out in accordance with Belzona Know-How System Leaflet SHM 12. The machine was put in operation within 20 hours.

Belzona Facts (Cost Savings?, Alternatives?, Why Belzona?, etc.)

Customer could not find any solution except Belzona. Customer has saved huge cost of replacement as well as production loss

Photographs Description

1. Pope Drum & Felt Roll
2. Closer View of Damaged Pope Drum
3. Finished application

