

# Industry Focus

## Performance and Reliability in Pulp and Paper

Each stage of the paper making process involves machinery and equipment subject to harsh operating conditions. The abrasive and humid environments lead to some of the most difficult maintenance challenges of any industry.

Whichever stage of the process you are involved in, Belzona® can provide the solutions to issues such as corrosion and abrasion, with cost effective means of reducing downtime, labour and replacement costs whilst increasing efficiency and reliability for:

- **Pumps**
- **Containment areas**
- **Leaking pipes**
- **Structural concrete and steel**
- **Lumber transfer rollers**



[www.belzona.com](http://www.belzona.com)

Belzona® provides the solution to your repair and maintenance needs.

  
**BELZONA**<sup>®</sup>  
Repair • Protect • Improve

# Additional Application Areas Include:

## Liquid Vacuum Pumps

- Rotor refurbishment
- Cone rebuilds
- End cover reconditioning
- Impeller and casing repairs
- Shaft and housing rebuilds
- Galvanic corrosion prevention
- Chemical attack prevention

## Centrifugal Pumps

- Impeller rebuilds and protection
- Housing rebuilds and protection
- Stuffing box repair
- Delivery tube protection

## Pipework

- Anti-corrosion linings
- Efficiency enhancing linings
- Thinned wall repair and strengthening
- Through wall repair

## Transfer Rollers

- Extra grip for increased efficiency
- Repairs to worn shafts

## Buildings and Structures

- Concrete repair
- Barrier coatings to protect from water ingress
- Protection of steel from corrosion

## Chemical Containment Areas

- Floor and wall refurbishment
- Chemical barrier coatings
- Weatherproofing

For further detailed information refer to:  
Belzona® **Product Specification**  
Belzona® **Instructions For Use**  
Belzona® **KNOW-HOW** *In Action*

For more information, please contact your local Belzona® representative:

## Service

Through a global distribution network covering 120 countries, Belzona® can provide a full 24 hour on-site service with guidance and technical advice on the application of Belzona® products, available through the local Belzona® Consultant.

## Experience

Since 1952 Belzona® has provided global expertise in the development and manufacture of innovative repair and protection solutions. Across a range of industries Belzona's track record has gained the confidence of countless engineers, contractors and maintenance personnel within the oil and gas industry.

## Technology

Belzona® products are engineered to withstand the most aggressive environments such as erosion, corrosion, abrasion, chemical attack and mechanical damage, extending equipment life and improving efficiency.

## Reliability

Industry can count on Belzona® to provide a prompt response, whether it is an emergency repair or simply a routine maintenance issue.

## People

From the chemists and engineers in the Belzona® centres, to the network of local Technical Consultants, each person is part of the Belzona® team, knowledgeable and trained in solving the problems of your specific industry.



ISO 9001:2008  
Q 09335  
ISO 14001:2004  
EMS 509612

Belzona products are manufactured under an ISO 9000 Registered Quality Management System

