

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, labor, and replacement costs while increasing efficiency and reliability for:

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



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

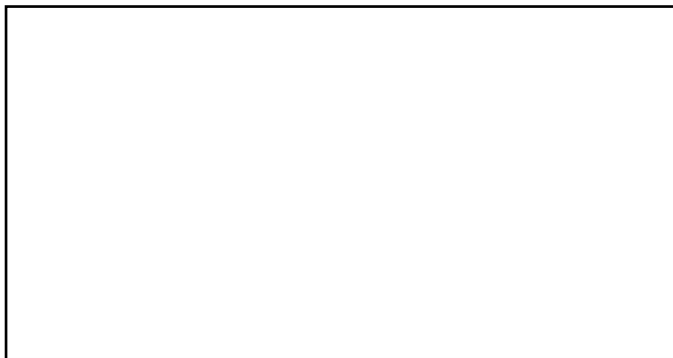
Buildings and Structures

- 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 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. This service is 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 worldwide.

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 centers, 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.

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Repair • Protect • Improve