

Corrosion, erosion and abrasion can play a major role in affecting paper plants. When left untreated it can be common for them to experience downtime, or even a total shutdown – never a welcome experience and always bringing with it huge financial cost.

Corrocoat manufactures and supplies products that have proven to add significant value to plant owners by refurbishing assets which would otherwise be replaced or lined and coated to increase the time to first maintenance, thereby decreasing life cycle costs.

CONCRETE REPAIR and LINING

Utilization of specialist primers, polymer concretes and chemical resistant coatings to repair and line concrete to protect against caustics, sulfuric acid, black liquor, chlorine dioxide, fatty acids etc. in U Drains, secondary containments, tank chimes, paper machine support, Tall Oil and more

TANK LINING

Acidulators, Bleach Tanks, Liquor Tanks, Wastewater, Tall Oil Settling Tanks and more

PIPE-WORK

On /off site pipe blasting and spray coating, Fiberglass pipe wrapping, flange re-facing

PUMP REPAIR and LINING

Full service pump repair and lining for split case, vertical and vacuum pumps to protect against wear, corrosion and cavitation. Offering greater than 4x life cycles on pumps with a 2-4 week return to service. Corrocoat pump housings rather than replacing

WATERBOXES and HEAT EXCHANGERS

Repair and relining services for water boxes, condensers, tube sheet faces, process vessels

FIBERGLASS TANK / PIPE

Plants combat corrosion utilizing fiberglass pumps, pipes, fittings, which degrade due to chemical attack, moisture vapor permeation and UV weathering. Our Polyester and Vinyl Ester linings are engineered to repair and complement existing and new composite technology.

STRUCTURAL STEEL WORK

Structural steel work can be corrosion protected including ducting, silos, R10 Structure, wet end of the paper machine, recovery boiler buildings and more

CHEMICAL AND ABRAISION PROTECTION

Specialist protective coatings for solutions for over 1200 chemicals, pH 0-14, at temperatures up to 300°F

WE CAN PROTECT YOUR PLANT

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