

Time Tested Case History.....Hydrochloric Acid

When a large industrial steel mill decided to build a new state of the art acid regeneration facility they realized the cost savings and the superior corrosion resistance of fibreglass. With temperatures as high as 90° celsius with 20% Hydrochloric acid the best choice was **Centricast Plus RB 2530®**.

Smith Fibercast Centricast Plus RB 2530® is manufactured with high strength glass fibre combined with a high strength amine cured epoxy resin. A 100mil integral corrosion liner of pure epoxy provides excellent corrosion resistance. It is recommended for most caustics, salt, solvents, many acids and chemical process solutions up to 121° celsius. Pipe and fittings are available 1" through to 14" with static pressure ratings up to 150 psig.

Centricast Plus RB 2530® comes in 20' nominal or exact lengths. A 10 mil resin rich reinforced exterior barrier provides excellent corrosion resistance and protection from UV radiation. **Centricast Plus RB 2530®** is warranted against UV degradation of physical properties and chemical resistance for 15 years.

Fibreglass Solutions provided design consultation, material, training encompassing material safety, installation instructions for the adhesive bonded socket connection with positive stops system as well as installation review and on site supervision.

Fibreglass Solutions coordinated product deliveries for on time project completion.

1-800-410-4802

**Light-weight.
Corrosion resistant.
Low friction coefficient.
Reduced pumping costs.
Resistant to scaling.
Specialized transition fittings.
Adhesive bonded socket joints.
ASME B31.3 compliant.
15 year UV protection guarantee
Canadian Registration (CRN)**



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