

PRESSURE PIPE REHABILITATION

Acid-Shield™ Chemical Resistant Composites



APPLICATIONS

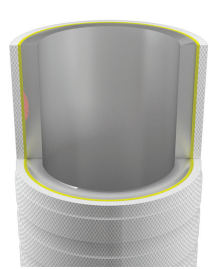
- Process piping
- Transmission & distribution piping
- Chemicals, oil, gases, water & steam lines
- Flares & blowdowns
- Girth welds on vessels & pipelines, straights, elbows, tees, reducers



COMPOSITE REPAIR SYSTEMS

STRUCTURAL TECHNOLOGIES provides a robust line of piping repair composite systems which can be used for chemical resistance. For these specialized applications, we combine our comprehensive design and analysis services with the industry-leading products of Neptune Research (NRI) to help select a solution that matches clients' performance criteria and installation windows.

Acid-Shield™	
Description	Field-saturated, chemically resistant, bi-directional fiberglass composite system used to repair corroded or damaged piping w/harsh chemical services such as 98% sulfuric acid.
Application Temperature	50° to 175°F
Operating Temperature	-50° to 212°F



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