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DATA SHEET

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TECHNOWRAP PRS™



Technowrap PRS[™] (Pipeline Repair System) is a composite repair system specifically for long, straight piping sections or pipelines. It was developed in response to demand from clients who required a product that provided a cost-effective method of returning externally corroded pipelines to their original pressure retention capability and structural design integrity.

| Fibre | E-glass uni-directional woven cloth 0° |
|---------------------|---|
| Application | For strengthening of pipe- lines Straights Bends |
| Defect types | Internal or external up to 80% of the original wall thickness |
| Max design pressure | Up to 150 bar |
| Max design temp | Up to 220°C |
| Approx cure time | 24 hours |
| Chemical resistance | 3 < pH < 10 |







