

TECHNOWRAP H.P. PRS™



Technowrap H.P. PRS™ is a high pressure pipeline repair system which has been designed for use on land. The system's intended application is for large diameters of pipe work, such as a 36 inch pipe operating at 50 bar pressure, and is ideally suited to the Middle East market. The uni-directional carbon based cloth applied with our epoxy resin system results in a fast application time.

Fibre	Carbon uni-directional woven cloth 0°
Application	For strengthening of high pressure pipelines (straights and bends) Designed for use on land
Defect types	Internal or external up to 80% of the original wall thickness
Max design pressure	Up to 250 bar
Max design temp	Up to 220°C
Approx cure time	24 hours
Chemical resistance	3 < pH < 10

ICR NORWAY

Lagerveien 12A

4033 Stavanger

Tel +47 37 40 09 90 Email mail@icr-norway.com

www.icr-norway.com

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