Our Technowrap SRS™ (Structural Rehabilitation System) utilises the unique features of carbon fibre technology intended for structural strengthening applications. It is less than one-quarter the weight of steel, which makes it 4 times as stiff on a weight to weight basis. It is approximately twice as strong in tension and it has a better fatigue performance than steel, aluminium or titanium.

**Fibre**
Carbon Quadraxial woven cloth 0º/45º/-45º/90º

**Application**
For strengthening of tanks, vessels, roofs, floors, beams, columns, support members, struts, bridge and jetty supports, accommodation modules, walkways, HVAC ducting, handrails, signage

**Defect types**
Wall loss and cracking

**Max design temp**
Up to 220°C

**Approx cure time**
24 hours

**Chemical resistance**
3 < pH < 10