Technowrap™ E1 is an external corrosion protection coating developed for pipework and structures. E1 is a thicker laminate than our standard 2K, therefore each layer applied provides greater impact resistance while still adhering to the substrate and providing pressure containment.

**Fibre**
E-glass cross-ply (00/900) stitched cloth

**Resin**
Two-part epoxy resin system

**Application**
Complex geometries on pipework systems and pipelines. External corrosion protections and strengthening

**Defect type**
Wall loss through corrosion, internal or external

**Max design pressure**
Up to 20 bar

**Max design temp**
Up to 85°C

**Approx cure time**
24 to 36 hours