

TECHNOWRAP 2K

Technowrap 2K is an original product of the innovative Technowrap™ composite repair product line.

The multi-directional glass cloth used in conjunction with our epoxy resin solution was developed for use in the repair of piping and vessels, creating more cost effective solution than traditional metallic materials.

Once applied Technowrap 2K can seal the through wall defects and re-instate the structural integrity of the defective pipe section.

Fibre:

E-glass & tri-axial woven cloth $0^\circ \pm 45^\circ$

Application:

Complex geometries, Piping systems
Strengthening, Pressure retention
Leak sealing

Defect types:

Internal & External
Through wall

Max design pressure:

Up to 250 bar (non-through wall)
50 bar (through wall)

Max design temp:

Up to 220°C

Approx cure time:

24 hours

Chemical resistance:

Determined on info provided

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