

TECHNOWRAP CORE™ & CORE KITS

GENERAL INFORMATION

Technowrap Core™ is a short term repair solution, enabling the maintenance of pipe work for up to two years. Glass fibre is applied with our polyurethane system.

Technowrap Core™ is validated to ISO/TS 24817 and ASME PCC-2-2006 and all repairs come with a lifetime guarantee in excess of up to two years. Technowrap Core™ can be applied on straight and slight bend pipe sections.

THE FACTS

Technowrap Core™ will restore asset integrity of non hydrocarbon straight and bend pipe work suffering from external damage or wall loss operating up to a maximum pressure of 25 bar g / 362 psi and temperature up to 80°C / 176°F. It can also be used for maintenance of through-wall defects for non-hydrocarbon lines operating up to a maximum pressure of 15 bar g / 217 psi and temperature of 70°C / 158°F.

INSTALLATION

Technowrap Core™ can be stored on-site as a stock item for application at your convenience for when and where you have an urgent repair requirement. It can be applied by your own on-site personnel by following the comprehensive instruction leaflet and guidelines provided.

TECHNOWRAP CORE™ KITS

From March 2009 Technowrap Core™ Kits became available from WTR as a stock item; containing all the consumables you need to apply water activated repairs in one compact, easy to store container. A Technowrap Core™ Kit includes:

- Easy-to-follow instruction leaflet
- Core (as per amount required for repair)
- Epoxy putty
- Stricture
- Water sprayer
- Through Wall Penetration (TWP) plugs
- Retaining strap
- Disposable gloves

The Technowrap Core™ kit packaging also doubles up as a water container which you can use during repair installation.

