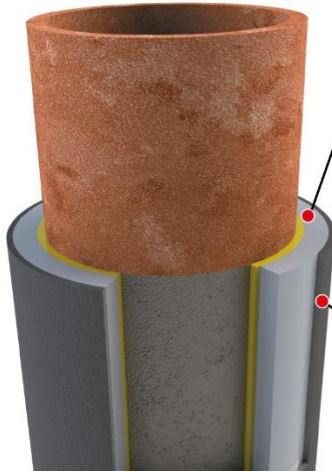


Data Sheet: Oxitape

The ultimate anti-corrosion solution for harsh environments



TM198 actively protects the substrate surface with corrosion inhibitor oils, while providing protection from penetration of moisture and air.

Oxitape is a moisture-activated composite tape that cures in air or water to form a hard shell. Following the application of TM198, Oxitape can be applied immediately. Typical Oxitape application time for a flange on a 2 inch pipe is 5 minutes.

Oxitape then provides impact protection for TM198 in both above and below ground applications, extending asset protection. The strength of the Oxitape + TM198 makes the combination especially suitable for use in the splash zone in the coastal/offshore environment or for equipment to be buried underground. It can tolerate wave slam, impact from work vessels, water jetting and abrasion from sand and gravel. It is also the perfect solution for field welds, pipe supports and ground to air interfaces.

Product Overview

Oxitape is a pre-impregnated fibreglass composite that is water-activated. Packed in a hermetically sealed foil pouch, it is ready to use and doesn't require any measuring or mixing.

Oxitape is to be used in conjunction with TM198, forming a hard shell around the TM198 making a solution for asset protection resistant to corrosion, weathering, chemical exposure, and impacting forces.

Oxitape and TM198 can be used in conjunction to provide a highly effective corrosion protection solution to the following applications:

- Splash Zone, inclusive of connections and field welds
- Pipe Ground to air interface
- Pipe supports and buried pipe



Key Features & Benefits

Features:

- Excellent Impact and abrasion resistance
- Wide temperature range for application or service
- Pre-impregnated for fast field application
- Moisture or air curing with no solvents
- Performs extremely well in aggressive environments
- High UV and chemical stability
- Can allow for pressure release, where required
- Combination of TM198 and Oxitape are removable

Benefits:

- Protect coating/substrate from mechanical damage
- Ensures TM198 cannot be pulled away from substrate
- Suitable to many industrial applications including splash-zones and buried applications
- Fast application without process downtime
- Can be applied even in wet conditions
- Resistant to ageing and related degradation
- Removable protective solution for inspection or service requirements
- Comprehensive solution for corrosion under pipe supports (CUPS)
- Environmentally friendly