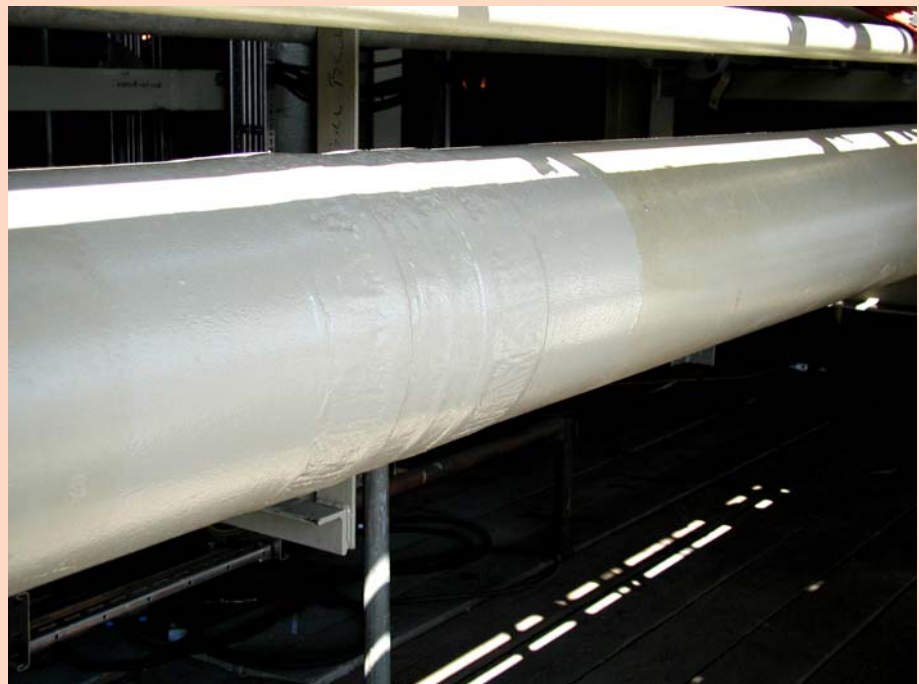


FibaRoll protection system for field welds

FIBAROLL

Available exclusively from FTi Ltd

- Adheres to steel**
- Corrosion resistant**
- Time savings**
- No inter-coat damage**
- Reduced inspections**
- Long lasting**
- Cost effective**
- Simple application**



FibaRoll applied to 'TSA' coated pipe

Enhance Production Schedules
Reduce Life Cycle Costs

Technical and application advantages of FibaRoll for the corrosion protection of field welds

FIBAROLL



Steel preparation

Standard three layer coating systems require blasting to SA2.5 or, in the case of Thermally Sprayed Aluminium (TSA), SA3. FibaRoll performs corrosion protection even offshore in “hostile” corrosion environments on steel prepared to ST3. Blasting limits other works proceeding and damages pumps, valves and flanges.

Nb: FibaRoll has been applied on weld areas where TSA, due to requirements for blasting and hot working, was impractical on the field welds.

Application and Technical advantages

1. FibaRoll is applied with primer in one application avoiding damage which happens to 3 layer coatings while they cure.
2. 3 Layer coatings take time to cure (sometimes taking days to cure) and unless overcoating times are observed adhesion between coats can be compromised. FibaRoll cures within 1 hour.
3. FibaRoll is manufactured in rolls which are of consistent thickness. Brush and spray applied coatings vary in thickness and are often “light” on the underside of the pipe.
4. Inspection requirements are reduced.
5. Resistance to mechanical damage exceeds other coatings.

Reduced Life Cycle Costs

FibaRoll is applied at a minimum of 1mm/1000microns and in accelerated weathering tests lost only 1-2% of weight over an equivalent of 10 years. It is expected that FibaRoll will need to be repaired in 15-25 years depending on operating conditions. The system is easily refurbished with a resin topcoat.

FTi Ltd

Wilmott's Business Park
Waterlip
Somerset
BA4 4RN
UK

Tel: +44 (0) 1749 881920

Fax: +44 (0) 1749 880483

email: ns@fibaroll.co.uk

Distributors for FibaRoll in Europe,
Scandinavia, Middle East, South East
Asia, China, USA and Australia.



Certified ISO 9001 by

