

Datasheet

Pipe Repair Tape

T-ISS

Product description

T-ISS Pipe Repair Tape is a water-activated fiberglass tape designed to repair damaged pipes quickly and effectively—even under water. The tape consists of a resin-coated glass fiber cloth that is pre-impregnated with a water-activated resin, allowing for easy application in both fresh and salt-water environments. Once activated, it sets within approximately 20 minutes, depending on the surrounding temperature.

This durable tape provides a strong and permanent repair solution, making it ideal for emergency situations or routine maintenance in both dry and wet conditions. With the ability to withstand pressures up to 10 bar and temperatures up to 150 °C, it is also suitable for demanding industrial and maritime environments.

Dimensions

Width	Lenght	Weight
50mm (2 inch)	1,5 m	0,1 kg
75mm (3 inch)	2,7 m	0,2 kg
100mm (4 inch)	3,05 m	0,4 kg

Other sizes available on request.

ISSA	IMPA
75.588.01	812364 (50 mm x 1,5 mtr)
75.588.03	812365 (75 mm x 2,7 mtr)
75.588.04	812363 (100 mm x 3,05 mtr)

HS Code: 39199080

Pictures



Benefits & Specifications

T-ISS Pipe Repair Tape is a revolutionary product that cures even underwater, making it ideal for use in splash zones, corrosion protection, reinforcements, piling protection, and electrical insulation up to 16,000 volts.

Certificate: Water Regulations Advisory Scheme (WRAS)

How to use

1. Clean the Surface: Remove debris, oil, and moisture; roughen slightly for better adhesion.
2. Apply the Tape: Wrap firmly around the damaged area, extending 5 cm beyond both sides.
3. Press and Mold: Apply pressure and shape the tape until it begins to set for a strong bond.
4. Trim Excess: Cut away any extra tape if needed.
5. Clean Up: Clean tools and hands with alcohol or acetone before curing.

After curing, the repair is pressure-resistant, heat-resistant, and ready for immediate use.

Contents

Each pack of T-ISS Pipe Repair Tape includes everything needed for a complete pipe repair:

- 1x Pipe Repair Pouch
- 1x Pipe Repair FastSteel Putty
- 1x Pair of Protective Gloves
- 1x Instruction Manual