

# FLEXI-SEAL

## Self Amalgamating Tape



**Electrical**

### Flexi-seal is the fast easy way to sealing solutions

#### What is Flexi-Seal?

For safety and longevity reasons, it is essential that wires, piping and tubing are held in place and sealed effectively. Normal adhesive tape quickly loses its adhesion, especially in damp and wet weather conditions.

Flexi-Seal overcomes this because it is a self amalgamating tape made from polyisobutylene.

#### How does Flex-Seal work?

By stretching Flexi-Seal as you wrap it around the wire/pipe/tube, it amalgamates into itself and forms an adhesive free bond. This then gives you a seamless waterproof finish.

### Key features and benefits of Flexi-Seal

Flexi-Seal can be used for a wide range of uses including sealing weeping plastic and metal pipes and joints, waterproofing wires, power cables, repairing damaged wires and electrical connections, sealing metal surfaces against corrosion as well as jointing cables together. Can be used underwater, and protects against sea water.

### Flexi-Seal Technical information

**Dielectric Strength:** Approx. 14000 volts per layer

**Tensile Strength:** 2 mpa (BS903)

**Elongation to break:** 900% (BS903)

**Storage life:** 5 years at + 10°C to +30°C

**Operating temperature:** minus 40°C to + 90°C

**Note-** not suitable to protect against oils and petroleum compounds.

