

## **ECOSEAL REPAIR SYSTEM**

External injection system for the repair of leaking mechanical and lead yarn pipe joints

APPROVED TO GIS LC25 - Providing a 50 Year Life Seal











Injectable sealant, for the external repair of cast iron and metallic distribution pipes, operating at pressures of 2 bar or less

The two part polyurethane sealant is available in three viscosities Red (Thick) for mechanical joints or where the yarn has totally decayed, Yellow (Thin) for lead yarn joints or Green (Ultra-Thin) for tightly packed joints.

Extremely flexible, ideal for use where there is excessive ground movement, including areas with levels of high traffic and ground vibration

- Single person application
- Can be applied directly through the joint/face or body
- Suitable for keyhole applications
- No other products available on the market, with the same material properties and durability
- Cost effective alternative to encapsulation & clamps
- Requires only basic tooling, no heavy machinery or equipment

Approved to Gas Industry Standard (GIS) LC25, which has a 50 year life seal

















### **FEATURES**

- Single Person Application
- **Keyhole Application**
- Excellent Flexibility
- Bonds to Cast Iron & Steel

### **APPLICATIONS**

- Up To And Including 2 Bar
- Lead Yarn Directly Through the Face
- **Mechanical Joints**
- **Socket Joints**
- Screwed Fittings
- Valves

### **PIPE MATERIALS**

- Steel
- Cast Iron
- Ductile Iron

# ADDITIONAL EQUIPMENT

Injection Line & Dispenser - Required for injection















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