



## **SHalloduct specifications.**

### **Benefits:**

- Lay water services shallower that would otherwise be required.

### **Features**

#### **Body:**

- Designed to slide into any sleeve or duct with a bore of at least 90mm.
- If greater than 90mm, the two halves of SHalloduct need to be taped together.

#### **Security:**

- Gives thermal protection to water service pipes that are outside the thermal envelope of a dwelling or similar.

#### **Insulation:**

- Dense graphite infused insulation at 18gm /litre for more efficient heat retention.
- Exceeds Water Industry Standards on frost protection.

#### **Applications:**

- New water services with Groundbreaker.
- Where ground cover is not possible.
- Over rough or unmade ground.
- Lead pipe replacements.
- Water service repairs.

#### **Legislation:**

- Proven to exceed water industry requirements for frost protection.
- Approved throughout UK Water industry.

**Technical data:****Size:**

90mm Dia in two half round sections x 840mm long.

**Connections:**

Any pipe material or diameter up to 32mm OD.

Butt joints to adjacent section for longer runs.

**Pressure rating:**

Not applicable.

**Shell:**

Supplied by others.

**Insulation:**

Graphite infused polystyrene at 18gm / litre.

Thermal conductivity 0.025W/mK.

Water absorption >0.1% by volume.