# WATERSTOP Product Data Sheet



# Description

WATERSTOP is an environmentally friendly, rapid setting water-plug used for stopping leaks in seconds. Once mixed with water, the product starts to set after **90 seconds** and is totally set after **2 ½ minutes**.

# WATERSTOP is suitable for the following Applications:

- Sealing Leaks
- Stopping ingress of water
- Direct contact with Potable Water

# **Properties**

- Rapid set (90 seconds)
- Excellent adhesion
- Only requires the addition of water
- Waterproof
- Fast cure, can be over-coated one hour after set
- Approved for use in Public Water supplies
- Sets Underwater
- Can be used down to 0°C
- Environmentally friendly
- Contains no chemical additives
- No limited shelf life
- Tested to BS 6920: Effect on Water Quality

# Yield

Generally 1 x 5kg tub of WATERSTOP mixed with approximately **1.9 litres** of water will produce around 2 litres of mortar.

# **Setting Time**

WATERSTOP will start to set in 90 seconds and finish setting in 2 ½ minutes at 20°c. In winter WATERSTOP can be used down to 0°c. The set will be slower but can be accelerated by using warm water. In very hot temperatures the set will be faster, and can be slowed down by using cold water.

### Scan to see Mixing Video:



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# Method of Use

## Preparation

Do not use on frozen or overheated substrates (0° - 30°). Prepare the surface in advance, ensuring it is well roughened to provide an adequate key. Any adhesionreducing substances such as oil, paint, bitumen, grease or laitance must be removed by suitable means.

## Mixing

### Add 1 part clean water to 3 equal parts WATERSTOP

whilst mixing vigorously. Knead to a putty consistency within a minute of first adding the water to the WATERSTOP.

### Placing

Apply the paste to the leak and hold firmly in position without movement until set. For large leaks, seal in small areas, commencing at the top and working down the crack until the leak has been stopped.

### **Precautions & Storage**

We strongly recommend the use of GLOVES, GOGGLES and MASKS. Full details can be provided in the Safety Data Sheet. Clean all tools with water immediately after use.

WATERSTOP is packaged in a sealed polythene bag inside a recycled plastic, sealed tub. if stored in dry conditions, it will last for at least twelve months.

**Approved for use in Public Water Supplies** DWI Reg.31 Approved ref Number: 56/4/1217

