

## GrecoPlug

Rapid setting mortar to stop leaking water

### Description

**GrecoPlug** is rapid setting mortar that instantly stop water leak from concrete and masonry surfaces.

### Uses

- Seal water leaks
- For sealing cracks and construction joints
- Joint fillers
- Repair honey-comb

### Advantages

- Rapid setting
- Instant sealing of water leaks
- High early strength

### Typical properties

Appearance	:	Powder
Wet density, kg/m <sup>3</sup>	:	Approx. 2100

### Compressive strength ( N/mm<sup>2</sup> )

@ 30 minutes	:	6
@ 1 day	:	10
@ 28 days	:	30

### Applications

#### Preparation of water leak substrate

All cracks or holes should be cut out to a minimum width and depth of 20mm. Avoid V-groove section. Remove all the loose material surrounding the leaks and flush the hole and crack.

### Mixing

Place the **GrecoPlug** on plastic bowl and mix with clean water by hand to a stiff consistency. Mix one part of **GrecoPlug** to 3 parts of water. Then slowly work on the crack and leak starting from the outer area towards the inner section.

### Placing

Hold the material firmly until it starts to set. Release slowly and check no water leak and rim off the edges and level the surface.

Material will set within 1-2 minutes dependent on ambient temperature. Cold water may cause some delay in setting time and hot water will accelerate. Before crack injection application.

### Packaging

**GrecoPlug** is supplied in 5kg pack.



### Shelf-life

**GrecoPlug** can be stored for 12 months at temperature above 5° c in the sealed original container.

### Precaution

**GrecoPlug** is not a fire hazard. It contains cement that is alkaline and should not come into contact with eyes and skin. Avoid inhalation of dust during mixing. Recommend the use of mask and gloves.

Spillage should be collected and dispose according to local regulation. Safety and health detail refer to material safety datasheet.

### Note:

Use the leaflet as a guide for the use of this product concerned. The information given is in accordance with the latest technical developments. However, we cannot accept responsibility for any work carried out with our materials as we have no control over the method of application used or the condition of the site involved.

Last updated by KH/APR 2018

