# FAST SET POSTFIX

Pack Size:

Maxipack

# Description:

Pre-blended dry cementitious material to BS 5838 Part 1 containing Portland Cement, High Alumina Cement, sharp sand and gravel

# Mix ratio:

Approx 1 part cement: 1 part sand: 2 parts Gravel

# Uses:

Fence posts, gate posts, line posts, rotary line.

# Coverage rate:

1 bag sufficient to support a post in hole measuring 250mm x 250mm x 350mm.

#### Initial Setting Time:

Typically 5 - 10 minutes depending on conditions

# Compressive strength:

Typically 18 Nmm<sup>-2</sup> @ 28 days

# Shelf life:

9 months in unopened bag stored under dry conditions.

#### Instructions for use:

Dig hole approx. 250mm x 250mm x 350mm deep (one spade width by one spade depth).

Position post vertically in hole, and pour in approx 2 litres of water (depends on ground conditions)

Empty the contents of the bag into the hole around the post & check the vertical position of the post using a spirit level. Adjust the position of the post and tamp to mix the dry powder and the water / remove air bubbles.

Sprinkle further water to combine with the dry powder on the surface.

Allow 5 - 10 minutes for initial set to take place, prior to commencing with further work.

# Limitations:

Application temperature:  $+5^{\circ}$ C to  $35^{\circ}$ C. Do not use when air temperature is below  $5^{\circ}$ C or when ground is frozen.

Protect finished work against frost and rain by using hessian or polythene sheeting. In dry or windy conditions, do not allow finished work to dry out too quickly.

Allow concrete to dry sufficiently, time dependent on ambient conditions, prior to proceeding with further works.

#### Health and Safety Warning

#### Risk:

- Risk of serious damage to eyes.
- Contact with wet cement, wet concrete or wet mortar may cause irritation, dermatitis or burns.
- Contact between cement powder and body fluids (e.g sweat and eye fluid) may also cause skin and respiratory irritation, dermatitis or burns.
- Contains chromium(vi) May produce an allergic reaction.

#### Safety:

- Avoid eye and skin contact by wearing suitable eye protection, waterproof clothing, waterproof footwear and waterproof gloves.
- Clothing contaminated by wet cement should be removed immediately and washed before re-use.
- Avoid breathing dust.
- On contact with eyes or skin, rinse immediately with plenty of clean water. Seek medical advice after eye contact.
- KEEP OUT OF REACH OF CHILDREN

#### Storage conditions and soluble chromium (vi):

- This product must be stored in unopened bags clear of the ground in cool dry conditions and protected from excessive draught.
- If stored correctly, as detailed above, the chromium (vi) in this product will be within required levels for up to 9 months from the date shown on the bag.
- Use of this product after the declared storage period, as detailed above, may increase the risk of an allergic reaction.



