

# SUPER FIX

Single Part Post Mix

**ULTRA**  
**CRETE**

High Specification Concretes



For the installation of light duty posts, fences and poles.

- Light duty applications
- Rapid set: 15 minutes
- Pre-blended, just add water
- 25N/mm<sup>2</sup> compressive strength

## Applications

Super Fix is a rapid hardening blend of cements, graded aggregates and additives formulated for the installation of posts, fences and poles. The product is ready to use and requires no mixing.

## Preparation

1. Dig hole to the required dimensions
2. Fill hole with approximately 2-3 litres of water (per 25kg bag)
3. Place post in the hole and pour Super Fix around the post
4. Sprinkle water on top of the powder until all powder is covered
5. Adjust and level the post as required
6. Super Fix will begin to set in 5-10 minutes. No curing is required

## Precautions

Not to be mixed with water then used as a mortar. Ideal application temperature is between 5°C - 30°C. For use in temperatures outside this range, please contact Instarmac for technical advice.

## Storage

Store in closed original bag at temperatures between 5°C and 30°C. Avoid frost. This product must be stored in unopened bags, clear of the ground in cool dry conditions and protected from excessive drafts. If stored correctly and used within 8 months of the date shown on the bag, the activity of the reducing agent will be maintained and this product will contain, when mixed with water, no more than 0.0002% (2 ppm) soluble Chromium (VI) of the total dry weight of the cement.

## Shelf life

Shelf life from date of manufacture in correct conditions for sealed packaging is 8 months. Note: The use of this product after the end of the declared storage period may increase the risk of an allergic reaction. High temperatures and high humidity will lead to a reduced shelf life.

## Health, Safety and Environmental

Please ensure that appropriate PPE is used when preparing, mixing and applying products. Always wash your hands before consuming food and make sure that materials are kept safely out of reach of children and animals. Please dispose of packaging and waste responsibly and in accordance with local authority requirements. A full material datasheet relating to this product is available from [instarmac.co.uk](http://instarmac.co.uk).

## Quality assurance

All products are manufactured in a plant whose quality management system is certified / registered as being in conformity with BS EN ISO 9001, 14001, and OHSAS 18001. Our products are guaranteed against defective materials and manufacture, and will be replaced or money refunded if the goods do not comply with our promotional literature. We cannot however accept any liability arising from the application or use of our products because we have no direct or continuous control over where and how our products are used. All products are sold subject to our conditions of sale, copies of which may be obtained on request.

**Technical data**

Compressive strength (N/mm <sup>2</sup> )*	
1 day	10.00
7 days	20.00
28 days	25.00
Flexural strength* (N/mm <sup>2</sup> )	
1 day	2.50
7 days	2.50
28 days	4.00
Yield	14 litres
Colour	Grey
	<i>As with all raw materials, colour variation may occur. Please note that this does not affect the consistency or characteristics</i>
<i>or of the</i>	<i>product.</i>
Unit/packaging	25kg paper bag (56 units per pallet)

\*Depending on temperatures – tests carried out at 20°C. Cool temperatures retard, warm temperatures accelerate product

**Contact Us**

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