



DIY GUIDES: FASTCRETE



Cemix® Fastcrete is a user friendly formulation of sand, aggregate, cement and admixtures. It is ideal for setting posts, fences, clothes lines, mailboxes and any application where strength of up to 15MPa is required. It's unique composition enables it to be poured in a hole which already contains the required amount of water and the post. No mixing is required and the initial set time is only 15 minutes.

Typical Uses:

Letter Box Signs, small signs, low fence posts and temporary hold posts before topping with general purpose cement or Maxcrete.

15MPa



DIRECTIONS

The average Kiwi Fence stands between $1.2m \cdot 1.8m$ high supported by 100×100 H4 posts. Cemix recommends 2×20 kg bags per post. This product is for posts up to 1.2m high.



Step One

Dig a hole and place your post in it. Keep post off the ground to prevent rot. It is recommended that a third of the post should be sub ground and covered with concrete. The diameter of the hole in the ground needs to be a minimum of twice the diameter of the post.



Step Two

Completely wet the hole and compensate for any ground drainage that might soak up the water required for Cemix® Fastcrete. Line the hole with plastic. Pour 2.5 - 3.5 litres of water, per one bag of Cemix® Fastcrete.



Step Three

Position the post in the centre of the hole and evenly and slowly pour the dry contents of the Cemix® Fastcrete around the post. Ensure the concrete gets wet progressively as you pour. Do not empty the bag quickly as this will lead to dry patches and you will have to rod to allow for water penetration. If any drying on the top still persists, you can sprinkle over water.



Step Four

After a minimum of **15 minutes** the hole can be topped up with earth and after one hour the post can withstand wire straining or similar pressure.

TECHNICAL

YIELD

A minimum of **two** bags is required per standard post which stands between **1.2m - 1.8m** high.

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STRENGTH

7 days / minimum strength of **10**MPa **28 days** / **15**MPa



Visit our Cemix Channel on Youtube for our 'How To' videos







DIY GUIDES: SUPER STRENGTH FASTCRETE



Cemix® Super Strength Fastcrete is an ultra user friendly forumlation of sand, aggregate, cement and admixtures. This unique formulation improves overall performance of the product. It can be poured directly into the hole which already contains the required amount of water and the post. No mixing is required. The initial set time is only **15 minutes**.

Typical Uses:

Large signs, washing lines, foundation and footings and heavy duty fence posts.

30MPa



DIRECTIONS

The average Kiwi Fence stands between 1.2m - 1.8m high supported by 100 x 100 H4 posts. Cemix recommends 2 x 20kg bags per post. This product is for posts over 1.2m high.



Step One

Dig a hole and place your post in it. Keep post off the ground to prevent rot. It is recommended that a third of the post should be sub-ground and covered with concrete. The diameter of the hole in the ground needs to be a minimum of twice the diameter of the post.



Step Two

Completely wet the hole and compensate for any ground drainage that might soak up the water required for Cemix® Super Strength Fastcrete. Line the hole with plastic. Pour **2.5 - 3.5** litres of water, per **one** bag of Cemix® Super Strength Fastcrete.



Step Three

Position the post in the centre of the hole and evenly and slowly pour the dry contents of the Cemix® Super Strength Fastcrete around the post. Ensure the concrete gets wet progressively as you pour. Do not empty the bag quickly as this will lead to dry patches and you will have to rod to allow for water penetration. If any drying on the top still persists, you can sprinkle over water.



Step Four

After a minimum of **15** minutes the hole can be topped up with earth and after one hour the post can withstand wire straining or similar pressure.

TECHNICAL

YIELD

A minimum of two bags is required per standard post which stands between 1.2m - 1.8m high.

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7 days / minimum strength of **20**MPa **28 days** / **30**MPa



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