HI-STRENGTH QUICK TO SET CONCRETE

A high strength quality concrete ideally suited for below ground applications requiring strengths of up to 36MPa. No need for mixing – just add water!

Sets in minutes.













Ph: 0800 379 746 www.drymix.co.nz

DRYMIX HI-STRENGTH QUICK TO SET is an easy to use, fast-setting, high strength concrete consisting of a special blend of cement, graded dry quality sand and aggregates and selected additives. Only water is required.

DRYMIX HI-STRENGTH QUICK TO SET achieves a set in minutes and a 28 day strength of 36MPa.

DRYMIX HI-STRENGTH QUICK TO SET is ideal for applications involving placement of heavy posts, decks, retaining walls, foundations or footings, bollards, sun shade posts or any project requiring high strength concrete of up to 36 MPa. Simply concrete in the post and carry on with the job!

QUANTITIES

As a guide: For posts up to 1.8m in length, use one or two 20kg bags of **DRYMIX HI-STRENGTH QUICK TO SET.** For larger posts use 2 or 3 bags. Generally the diameter of a post hole should be twice the diameter of the post.

WATER

A measured, potable water supply is required.

SAFETY

As with all cement materials, avoid eye contact, swallowing and excessive skin contact.

- Freshly mixed concrete or mortar may cause skin irritation including alkaline burning and dermatitis.
- Avoid contact with the skin by wearing suitable clothing and gloves.
- In the event of contact with skin or eyes, rinse thoroughly with water.
- If swallowed, drink 1-2 glasses of water.
- If irritation persists, seek medical attention.

IMPORTANT

Do not mix - pour directly into hole



1. WET THE HOLE

MIXING INSTRUCTIONS

Thoroughly wet the hole to compensate for any ground drainage which may soak up water required for the **DRYMIX HI-STRENGTH QUICK TO SET**. NB: In sandy soils line the post hole with plastic to slow water loss.

2. PLACE

Place and position post in the hole.

3. ADD WATER

Pour 2 to 2.4 litres of water per bag of **DRYMIX HI-STRENGTH QUICK TO SET** into the hole. When measuring allow for any ground water present.

4. DRYMIX HI-STRENGTH QUICK TO SET

Immediately pour one bag of **DRYMIX HI-STRENGTH QUICK TO SET** evenly around the post – do not mix.

5. CHECK

Re-check the post's positioning and sparingly add water to any dry **DRYMIX HI-STRENGTH QUICK TO SET** visible and level the surface straight away if necessary.

NOTE:

- 1. If using more than one bag of **DRYMIX HI-STRENGTH QUICK TO SET**, repeat steps 1-5.
- 2. After a minimum of 15 minutes, the hole can be topped up with compacted earth and the superstructure can be drilled or nailed, preferably with a nail gun as this creates less stress on the concrete.

STORAGE

Keep dry and store off the ground.



SAFETY NOTE

A 20kg bag of **DRYMIX HI-STRENGTH QUICK TO SET** is heavy.

Please remember to use two people when lifting to avoid back strain.