

Dingo Cement Pty Ltd

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www.dingocement.com.au

Product Data Sheet

Dingo High Strength Concrete

Features & Benefits

Dingo High Strength Concrete is an accurately weighed Portland Cement and precisely graded sands and aggregates. This product sets at 55MPa and conforms to AS3648. It is up to two times stronger than regular concrete and is specially formulated to trowel to a smooth finish.

Applications

Due to its strength qualities, High Strength Concrete is ideal for the following applications;

- Commercial Slabs
- Reinforced foundations
- Residential driveways
- General repairing of concrete
- Pathways, posts

Packaging

High Strength Concrete is packaged in 20kg plastic bags.

Mixing

Add water slowly and mix to a stiff, workable consistency. Excess water will weaken your concrete. You will need approximately 2.0lt – 2.3lt water per 20kg bag.

Storage and Tools

Store in a dry place. Ensure unused material is covered. Tools required - concrete trowel, bucket, wheelbarrow, straight edge shovel or rake.

Coverage

Square Meters	Depth	Bags Required Approx.
2	0.75mm	18
5	0.75mm	44
10	0.75mm	90

Example: 5 m² Concrete Slab

5m Long x 1m wide = 5m² x 0.75mm depth = 44 bags.

A typical fence post hole will need 1½ to 3 x 20kg bags.

A typical letter box or clothes line holes will need 1 to 1 ½ x 20kg bag.

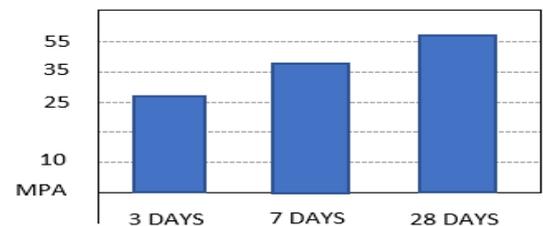
The above are approximates & guides only. Depending on depth of hole and size of your posts.



Usage

1. Calculate how much concrete you require. From this, calculate the volume of water needed.
2. The base should have a layer of crushed rock or road base and be compacted. Lightly soak the base with water before placing the concrete.
3. Empty bag into wheelbarrow or onto a non-porous surface.
4. Add water slowly to achieve a stiff, workable consistency.
5. Place & compact your mix thoroughly.
6. Avoid overworking the surface during finishing.
7. Cure your finished concrete by keeping it moist for 24 hours to avoid it drying out.

Performance



Precautions for use

For detailed precautions, please download the SDS from www.dingocement.com.au or call 03 8080 1420.

Read the product label carefully before use.