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PRODUCT DATA SHEET

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HI-STRENGTH CONCRETE

Dingo Hi-Strength Concrete is a maximum strength 55MPa formula, up to 2 times stronger than regular concrete. Ideal for slabs, pathways, footings and foundations where extra strength or high surface finish is required.

Key Features

- ✓ Maximum Strength 55MPa – Up to 2 times stronger than regular concrete
- ✓ Conforms to AS 3648
- ✓ Ready to use - just add water
- ✓ Specially formulated to trowel to a smooth finish
- ✓ Water Resistant PE Bag
- ✓ 28 days until fully cured

Popular Uses

- Slabs
- Pathways
- Footings
- Foundations
- BBQ Bases
- Other high strength applications

Directions for use

- Pour required amount of concrete into a wheel barrow or onto a clean surface. Use contents as soon as possible after opening the package
- Calculate the amount of water you will need. One bag required 2-2.3 litres of clean water (Milk cartons make handy measures)
- Add water gradually and mix thoroughly to a stiff consistency. Excess water can ruin good concrete. Do not add water after the concrete has been mixed, as this reduces the strength of the concrete

Handy Hints

- Placing – Use the shovel to remove air bubbles or tap the boxing with a hammer
- Finishing – Leave to stand for approximately one hour before trowelling to the desired finish
- Curing – Cure the concrete by keeping it moist for 7 days
- Storage – Keep dry prior to use. Unused contents must be kept dry

Yield

Number of 20Kg. Bags needed

Square metres	Deep	Bags Reqd Approx
2	15mm	3
5	15mm	8
10	15mm	15

Safety

RISK

- Cements may cause respiratory, skin and eye irritation
- Wet cements can be irritating and corrosive to the eyes and skin; and may cause skin sensitation (dermatitis)
- Repeated inhalation of dust containing silica may cause bronchitis, silicosis (scarring of the lung), lung cancer, and increases the risk of sclerodemna

THINGS TO WATCH

- Avoid contact with eyes and skin from wet and dry cement
- Do not breathe in dust
- Wear suitable protective clothing, including glove or barrier cream and eye protection
- Wear a P1 or P2 dust mask suitable for particulates when exposed to dust
- When cutting or abrading concrete, keep it wetted with water to avoid creation of hazardous dust
- Wash thoroughly after handling. Wash work clothes regularly

FIRST AID

- Irrigate eyes with plenty of water for 15 minutes and seek medical attention
- If inhaled, remove from dusty area. Seek medical attention if symptoms persist
- Wash skin with water

SPILLS/LEAKS

- Keep out of sewers and storm water

DISPOSAL

- Follow above safety instructions and collect in containers for disposal as trade waste in accordance with local authority guidelines

MANUAL HANDLING

- This bag contains 20kg of product. It is recommended that all manual handling of this bag be undertaken by load shifting equipment
- Manual handling of this product without due care and attention could result in personal injury. Any manual handling should be understaken as a team lift. Prior to manual handling it is recommended that a manual handling risk assessment be undertaken