



ARCHITECTURAL MORTAR®

FOR MASONRY, BRICK & STONE

IN 28 DAYS
12.5
MPa

30-35
1-2

FOR
MASONRY,
BRICK &
STONE
30kg 202008

WORK TIME
30-35
HRS

SET TIME
1-2
HRS

IN 28 DAYS
12.5
MPa

AVAILABLE SIZE:
30KG

YIELD



30kg bag
0.014m³

Check out our app to calculate
bags required for your brick
or block size

Dricon® Architectural Mortar is specially designed for use with water resistant blocks and brick veneers. It consists of a uniformly blended mixture of graded sands, Portland cement, coloured oxides and specialised admixtures for a high level of workability and water resistance. Endorsed by the brick and block layers federation and complies with NZS4210; 1989 for masonry construction.

Dricon® Architectural Mortar comes in a small range of colours making it easy to match your brick selection.

ENDORSED BY



COMPRESSIVE STRENGTH

12.5Mpa after 28 days

WATER CONTENT

3.8 – 4.2 litres per bag

EQUIPMENT

Architectural Mortar is designed to be mixed in a concrete mixer and applied with a mason's trowel.

JUST ADD WATER

Pour 3.8 to 4.2 litres of water into the mixer then slowly add the bag of Architectural Mortar (water quantities will vary according to seasonal conditions and outside temperature, however ensure that the water ratio for the given job at hand remains constant from bag to bag).

MIXING

Allow 5-6 minutes of mixing time to get the correct Architectural Mortar consistency.

TOPPING UP

It may be necessary to add small quantities of water to bring the mix up to its final desired level of workability.

TEST YOUR MIX

To test, scoop Architectural Mortar onto trowel, tap the bottom of trowel on hard surface then turn upside down. The Architectural Mortar should stick to the trowel.

LAYING

The board life of Architectural Mortar under normal weather conditions is on average 30–35 minutes. Architectural Mortar meets NZS 4210:2001 Masonry Construction Standard of 12.5MPa after 28 days.

ARCHITECTURAL MORTAR COLOURS



Important Variation Notice: Mixing time, the amount of water used and tooling time will affect the final colour result. To ensure a uniform colour finish, Dricon® strongly recommend you purchase Architectural Mortar from one location and from the same batch, as colour variations will occur due to the natural variance in raw materials. While every care has been taken to ensure an accurate representation, the colours shown here are subject to the limitations of the colour printing process.



DANGER

- Causes skin irritation
- May cause respiratory irritation
- Causes serious eye damage
- If medical advice is needed, have product container or packaging at hand

RESPONSE

IF ON SKIN: Wash with plenty of soap and water. Take off contaminated cloth and wash before reuse. If skin irritation or rash occurs, get medical advice/attention.

IF INHALED: Move to fresh air and keep resting in a position comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if worn and easy to do. Continue to rinse.

Immediately call the NATIONAL POISON CENTRE 0800 764 766 or doctor/physician.

PREVENTION

- Only use outdoors or in a well-ventilated area
- Avoid breathing dust
- Wear protective clothing – safety goggles and a P2 dust mask must be worn
- Contaminated clothing should not be allowed out of the workplace

GENERAL INFORMATION

If only part of the bag is required, mix the entire contents of the bag together first in a dry state, return the unwanted portion to the bag or alternatively a dry sealed container, then follow the instructions.

All mortars and concrete products may exhibit a temporary 'whitening', otherwise known as efflorescence which neither affects strength nor durability.



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