

RENDER AND FINISHING PLASTER

PACKAGING



MIXING



APPLICATION



USES



SUBSTRATES

**CONCRETE
BRICK
BLOCK
CEMENT RENDER**

DESCRIPTION

A cement based premixed plaster for thin bed application on interior and exterior walls.

FEATURES

- Simple application
- Durable hardwearing surface
- Suitable for wet and dry conditions
- Reduces material handling and wastage.

COVERAGE (Approximate)

Approximately 1.5kg per m² at 1mm thick.

PERFORMANCE DATA

Compression Strength (DIN 1164)	(MPa)
3 days	28 days
5.3	30.5
Bond Strength	1.1 Mpa (7 days)

SPECIFICATION

The plaster shall have a minimum compressive strength of 30.5 Mpa such as Skimcote manufactured by Construction Chemicals and shall be applied strictly in accordance with the manufacturers instructions.

SURFACE PREPARATION

Apply to concrete, cement render, brick and block surfaces that are clean and firm, free of dust, release agents, grease, wax, paint and other contaminants. Wet the substrate prior to the application of the mixture.

MIXING

Mix the powder with clean (drinkable) water in the ratio of 5-7 litres of water to 20kg of powder. Allow the mixture to stand for 10 minutes then mix again before applying. Best results are obtained with mechanical mixing. (i.e. Mixing Drill and 20 litre bucket). When applying to non-porous surfaces and when extra durability and hardness is required add 1 litre of Bonding Additive per 20kg of Skimcote. Pot life is approximately 2 hours – discard unused material after this time.

APPLICATION

Prime surfaces with 50/50 mixture of Bonding Additive and water or dampen the surface. After sufficient plaster has been applied the surface is levelled using a steel trowel. Apply 2-5mm thick in one application. When applying more than one layer the preceding layer must be completely dry before applying the next. Excess plaster can be remixed and used within the pot life.

The surface will be dry in 24 hours.

STORAGE

Store in cool, dry conditions

SHELF LIFE

1 year

**CONSTRUCTION
CHEMICALS**

1ADELAIDE 467 - 469 SOUTH RD REGENCY PARK 5010 PH: (08) 8346 8013 FAX: (08) 8340 2052
1BRISBANE 45 COULSON ST WACOL 4076 PH: (07) 3271 2944 FAX: (07) 3271 3892
1MELBOURNE 11 GABRIELLE CT BAYSWATER NORTH 3153 PH: (03) 9761 4711 FAX: (03) 9761 4748
1PERTH 11 COLLIE ST WELSHPOOL 6106 PH: (08) 9356 9999 FAX: (08) 9356 9955
1SYDNEY 2/31-33 NEWTON RD WETHERILL PARK 2164 PH: (02) 9756 3533 FAX: (02) 9756 3534
1AUCKLAND 16 CARPENTER RD EAST TAMAKI PH: (09) 273 5444 FAX: 0800 266 236
1KUALA LUMPUR LOT 2 JALAN KECAPI 33/2 ELITE INDUSTRIAL ESTATE OFF JALAN BUKIT KEMUNING
 40000 SHAB ALAM PH: (603) 5122 2522 FAX: (603) 5122 2526

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