

DA EARN

DA EARN PLASTER PRODUCT INFORMATION

DESCRIPTION

DA EARN PLASTER is a premixed cement based plaster which by simply adding water would give an excellent workability that is easy to use.

DA EARN PLASTER consists of cement, graded sand and additives that provide a bond to concrete and brick substrates. It is meant for internal and external plastering that will surpass the specifiers' stringent requirement.

USES

DA EARN PLASTER can be use for bedding brickwork and block work, and the backing and bedding for tiles. **DA EARN PLASTER** is highly recommended for all type of concrete substrates, lightweight autoclaved aerated blocks, brickwall and blockwall.

ADVANTAGES

- » Premixed to ensure high consistent quality delivered to site.
- » High convenience in handling the prepacked plaster.
- » Same amount of water is added to achieve consistency in workability.
- » Mixing and Application is easy.
- » Excellent bond strength.
- » High durability and good weather resistance.
- » No wastages on sand and opened unused bag cement.
- » Cleaning limited to just disposing used paper bag.

METHOD OF USE

SURFACE PREPARATION

Ensure that dust, oil and foreign materials are removed. Site practices like washing of the substrate a day before plastering is highly encourage. Dampen dry concrete surface before application.

DA EARN PLASTER does not require the substrate to be treated with splatter dash or to be keyed before plastering.

MIXING

Add approximately 6.8 litres to 7 litres of water to every bag of **DA EARN PLASTER**. Add **DA EARN PLASTER** and mix for approximately 3 - 5 minutes.

DA EARN PLASTER is ready for use after achieving a consistent homogeneous paste.



APPLICATION

DA EARN PLASTER can be applied either by using a steel trowel or it can be sprayed. **DA EARN PLASTER** will remain workable up to 45 minutes from mixing. Any hydration through the addition of water will degrade the performance of the mortar mix.

PACKAGING

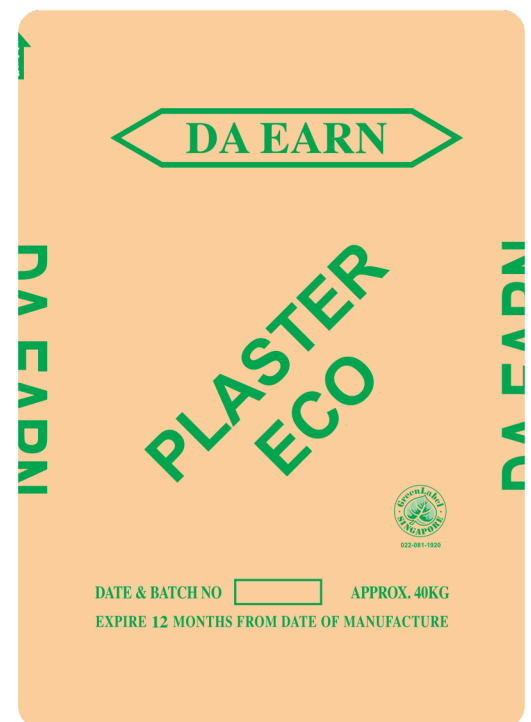
DA EARN PLASTER comes in 40kg packaging and should be stored in a dry place. For large quantity orders, **DA EARN PLASTER** is palletised with each pallet containing 50 bags of **DA EARN PLASTER** . The weight of each pallet is approximately 2 tonnes.

HANDLING

Incaseofeyecontact, wash with plenty of water. If irritation persists,seek immediate medical attention.

SPECIFICATION

PHYSICAL CHARACTERISTICS	
KG	40KG
APPEARANCE	Grey
WATER POWDER RATIO	6.80 - 7 Litres
DENSITY	1850 kg/m ³
WATER RETENTIVITY	90% (BS 4551 : 1980)
CONSISTENCE RETENTIVITY	> 90% (BS 4551 : 1980)
CONSISTENCY	Homogeneous mortar paste
BINDER	Cement
FILLER	Graded Sand
ADDITIVES	Polymer for workability, water retention and adhesion
YIELD PER BAG (40KG)	25 Litres
MECHANICAL MIXER	3-5 MIN
OPEN TIME	45 MIN
WORKABILITY TIME	45 MIN
POT LIFE	60 MIN
SELF LIFE	1 YEAR
CURING TIME	(GENERAL DRYING AND CURING TIMES) Drywall skim coat: Approximately 2–3 days. Concrete or plastered walls: Approximately 5–7 days. Painting over skim coat: Wait 7–14 days for the skim coat to dry, depending on site conditions. Extreme conditions: Drying may take longer than 7 days due to high humidity. Skimming over new concrete/plaster: Wait at least 14–21 days to allow new concrete or plaster to cure fully.
RECOMMENDED THICKNESS	10mm Thick per layer of application
COVERAGE	Approx. 22-26m ² / mm thick/40kg



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