

DA EARN

## DA EARN PLASTER H PRODUCT INFORMATION

### DESCRIPTION

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

**DA EARN PLASTER H** 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 H** can be use for bedding brickwork and block work, and the backing and bedding for tiles. **DA EARN PLASTER H** 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 H** 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 H**. Add **DA EARN PLASTER H** and mix for approximately 3 - 5 minutes.

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



## APPLICATION

**DA EARN PLASTER H** can be applied either by using a steel trowel or it can be sprayed. **DA EARN PLASTER H** 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

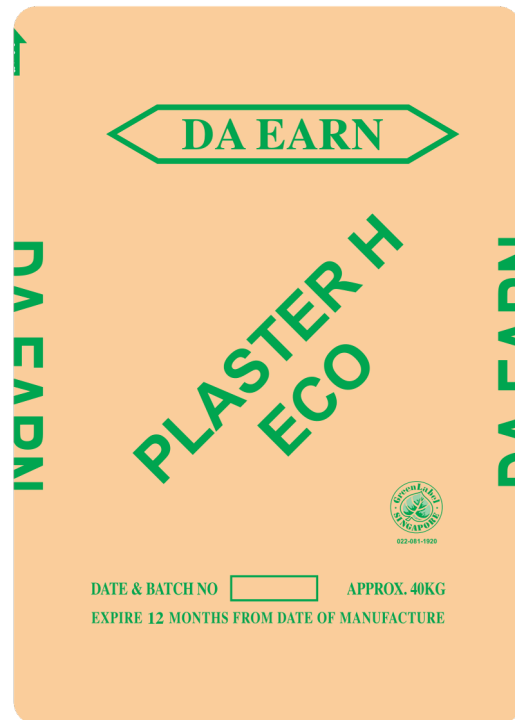
**DA EARN PLASTER H** comes in 40kg packaging and should be stored in a dry place. For large quantity orders, **DA EARN PLASTER H** is palletised with each pallet containing 50 bags of **DA EARN PLASTER H**. The weight of each pallet is approximately 2 tonnes.

## HANDLING

In case of eye contact, 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 <sup>3</sup>
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 <sup>2</sup> / mm thick/40kg



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