

am RENDER

DESCRIPTION

am RENDER is a premixed cement based plaster consists of cement, graded sand and additives. When mixed with water, it gives an excellent workability that is easy to use.

am RENDER provides an excellent bond to concrete and brick substrates and it can be used for internal and external plastering. It will surpass the specifiers' stringent requirement for high quality finishes.

USES

am RENDER can be use for bedding brickwork and block work, and backing and bedding for tiles.

am RENDER is highly recommended for all types of concrete substrates; lightweight autoclaved aerated blocks, brick wall and block wall.

ADVANTAGE

- Premixed to ensure high consistent quality.
- Convenience in handling.
- Same amount of water is added to achieve consistency in workability.
- Easy mixing and application.
- 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 encouraged. Dampen dry concrete surface before application. **am RENDER** does not require the substrate to be treated with splatterdesh or to be keyed before plastering.

Mixing

Add approximately 5.6 litres of water to every 40kg bag of **am RENDER** and mix for approximately 3 to 5 minutes.

am RENDER is ready for use after achieving a consistent homogeneous paste.

Application

am RENDER can be applied either by using a steel trowel or it can be sprayed.

am RENDER will remain workable up to 45 minutes from mixing. Any hydration through the addition of water will degrade the performance of the mortar mix.

HANDLING

am RENDER should be stored in a dry place. In case of eye contact, wash with plenty of water. If irritation persists, seek immediate medical attention

SPECIFICATIONS	
Water Powder Ratio	0.14 (or 5.6 litres of water per 40kg bag)
Mixed density	1730 kg/m ³
Appearance	Grey
Consistence Retentivity	> 90% (BS 4551:1980)
Consistency	Homogeneous mortar paste
Binder	Cement
Filler	Graded Sand
Additives	Polymer for workability, water retention and adhesion

CONSUMPTION

A 40kg bag yields of approximately 25 litres of **am** RENDER mix.

PACKING

am RENDER comes in 40kg bag at 40 bags per pallet.

SHELF LIFE

If stored in a cool and dry place, the shelf life of **am** RENDER is approximately 12 months in unopened bags.



Asia Mortar Co., LTD (AM Co., LTD)

Tel: (84-028) 38 20 8686 Fax: (84-028) 38 20 8866

Email: amv@asiamortar.com.vn Website: www.asiamortar.com.vn

Revised 3-Aug' 2020



ISO 9001:2000 Cert.No. 821853a



This information in this catalogue is provided to the best of our knowledge from results gathered both internal and external credited laboratories. However, we have no control over site applications, site conditions and workmanship of the applicator. We therefore will not accept any liability, either directly or indirectly arising from the misuse of these products or when the product is used not in accordance with any advice, specification, and recommendation of information given by us. The user is responsible for checking the suitability of these products for its intended use.