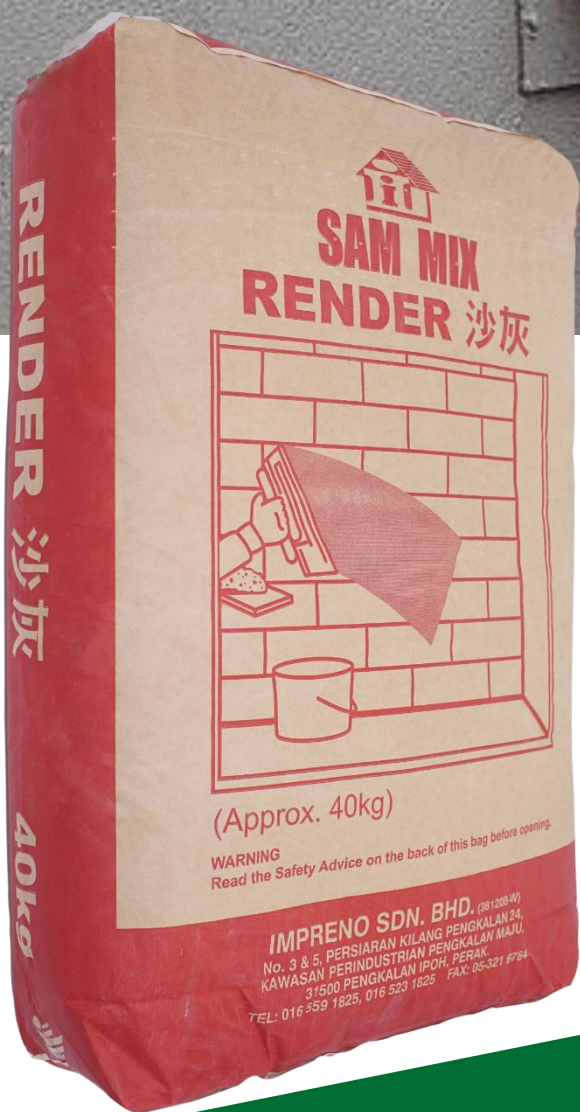


SAM MIX

RENDER CEMENT

成品砂浆

SIMEN PASIR



ALC RENDER

3 in 1

- ✓ *Excellent adhesion*
- ✓ *Excellent workability*
- ✓ *Good water resistant*
- ✓ *Non-toxic & non-corrosive*
- ✓ *Easy to mix and apply*

Packaging Size:
40KG

ALC RENDER

Properties

ALC RENDER is a high quality polymer modified cement/sand render for application on blockwalls, brickwalls and concrete substrates at internal general area. It is specifically recommended for use as a fine textured sponge finishing for external walls and ceiling to provide an aesthetically pleasant and level wall surface. **ALC RENDER** recommended to apply key coats or a layer of primer for application onto external wall or smooth concrete surfaces.

ALC RENDER 是一种高质量的聚合物改性成品砂浆，适用于内部一般区域的砌块墙、砖墙和混凝土墙。特别推荐用作外墙和天花的纹理海绵饰面，以提供美观且平整的表面。**ALC RENDER** 建议在外墙或光滑的混凝土表面上涂上一层灰泥粘结剂。

ALC RENDER adalah simen pasir yang diubah suai polimer berkualiti tinggi untuk aplikasi pada dinding blok, dinding bata dan substrat konkrit di kawasan umum dalaman. Dianjurkan secara khusus untuk digunakan sebagai penutup span bertekstur halus untuk dinding luaran dan siling untuk memberikan permukaan dinding yang estetik dan rata. **ALC RENDER** disyorkan untuk memakai lapisan primer untuk aplikasi ke dinding luaran atau permukaan konkrit yang halus.

Appearance	Grey
Binder	OPC Portland Cement
Filler Material	Graded Silica Sand and Calcium Carbonate Powder
Auxiliaries	Additives to enhance workability, water retention and adhesion
Adjustability Time	Approx. 30 minutes
Adhesion to substrate	≥ 0.5 N/mm ²
Pot life	Approx. 1 - 2 hours
Thickness possible for one coat	5 - 15 mm
Waiting time before painting	7 Days
Coverage	Approx. 1.6 KG/m ² /mm

Usage

1. Substrate must be dry, sound, flat / true & free of contaminants
2. Do not use on painted surface.
3. Where necessary, dampen the dry concrete or rendered surfaces before application of **ALC RENDER**.
4. Mix **ALC RENDER** with water as per the recommended mix ratio. Mechanical mixing recommended.
5. Mix thoroughly for 3-5 minutes using mechanical mixer until homogeneous paste is achieved and lump free.
6. Allow mixture to stand for 5 minutes for additives to dissolve.
7. Re-mix if the mixture is left unattended for more than 30 minutes.
8. Apply by using a steel trowel or spatula.
9. Uneven substrates may require a first coat to build out the thickness required.
10. Level off with a straight edge or darby.
11. The system can be reinforced with fiber-mesh to help reduce cracking.