

# AUSTRALIAN BUILDERS™ RENDER1™ ALL PURPOSE RENDER



Building  
Products  
Supplies



AVAILABLE IN  
20kg bags



Australian Builders All Purpose Render<sup>1</sup> is an easy to apply PRE-MIXED premium quality acrylic render finish. Ideal for use on new surfaces or rejuvenating existing surfaces, giving them added strength, durability and long term resistance to weathering.

## APPLICATIONS:

Australian Builders Render<sup>1</sup> All Purpose Acrylic Render is suitable for a multitude of building, construction and home building/renovation requirements such as rendering:

- BRICK & CEMENT SURFACES • BLUEBOARD • CONCRETE
- PLASTER SURFACES • PRE-CAST CONCRETE PANELS
- AERATED MASONRY BLOCKS (AAC BLOCKS)
- CAN ALSO BE USED AS A PLASTER BASE FOR NEW OR WEATHERED BRICK, CEMENT, EXPANDED CLAY AND ROUGH CEMENT WALLS

## DIRECTIONS FOR USE:

**Preparation:** Surface to be rendered should be clean, free from dirt, dust, saline efflorescence, loose particles, oil, grease, wax, or other contaminants. (Note: renders are a coating and should not be used as a structural product).

Excessive consumption of material can be avoided by making sure joints between bricks and any holes or cracks appearing in the wall are properly filled in. Window and door frames should only jut out a few millimetres.

**Alignment:** To follow the plumb of any wall. Prepare both internal and external corners with recommended stainless steel angle staff range or straight edge vertical staff on the walls.

To make a cold joint after finishing, use duct tape in straight line top to bottom, render over half the tape, remove the tape before drying. This will leave a straight edge, simply place tape over rendered area and start rendering again the next day.

**Application:** Australian Builders All Purpose Render<sup>1</sup> should be applied from the bottom upwards, in a single layer up to a maximum thickness of 5.0mm. The render can be applied by trowel, sprayer or roll on.

**Surface Levelling:** Level surface can be obtained using a 'H' shaped straight edge or knife, using a horizontal and vertical strokes until a flat surface is obtained.

**Surface Finishing:** The finishing layer of render (trowelling etc) can be applied 1.5 to 4 hours after the

first layer, depending on the type of surface and the atmospheric conditions. In order to obtain a homogeneous and compact exterior finish a plastic or styrene float is recommended. It can be further textured "sand like finish" with a sponge float, prior to painting. Interior surfaces can be finished when the render is completely hardened, by applying finishing plaster, smoothing products or mineral based wall coatings.

**Drying time:** Approximately 30 minutes. Pot life 60 minutes.

**Coverage:** 5.0 m<sup>2</sup> per 20 kg bag, depending on the surface being covered.

## MIXING INSTRUCTIONS:

Add approximately 4 to 5 litres of clean water into a 15 litre bucket or 0.2 to 0.25 litres per kilogram of dry mix. Note: the required water may change depending on weather & temperature conditions on the day of use.

Slowly empty entire contents of bag in the water, mixing thoroughly until a workable smooth mix is achieved. (Important: Add mixture to water, not water to mixture).

Allow mixture to sit for five minutes, to allow for the activation of bonding agents.

Re-stir until workable mixture is achieved. Apply immediately.



**Important Consumer Information:** Please read safe handling & usage advice before opening bag.

### PRODUCT FEATURES:

- Premium Quality
- Australian Made
- Professional Finish
- High Performance Product
- Ready-to-use just add water
- Easy Application
- Sandable when dry
- Weather Resistant
- Paintable
- Interior & Exterior Usage
- Hard Wearing & Durable

### DON'T FORGET:

- Excess water will decrease strength & workability of mortar and render mixes
- Always follow Safety, Usage & Handling Directions
- Avoid creating & breathing in dry mix render dust
- Clean tools immediately after use with water

### HAZARDOUS: Portland and Blended Cements.

**Contents:** Portland Cement chemicals >60%. Calcium Hydroxide 10-30%. Crystalline Silica <1%. Non-hazardous ingredients to 100%.

**Note:** Crystalline Silica, (quartz), is present as an impurity.

**Risk:** Cement dust may cause respiratory, skin and eye irritation.

Wet cements can be irritating and corrosive to the eyes and skin; and may cause skin sensitisation (dermatitis). Repeated inhalation of dust containing crystalline silica may cause bronchitis, silicosis (scarring of the lung) and lung cancer, & increases the risk of Scleroderma.

**Safety:** Avoid contact with eyes and skin from both wet and dry cement. Do not breathe in dust. Wear suitable protective clothing, including gloves or barrier cream, foot wear and eye protection. Wear a P1 or P2 dust mask suitable for particulates when exposed to dust. When cutting or abrading concrete keep it wet with water to avoid creation of hazardous dust. Always wear suitable protective clothing and respiratory protection. Wash thoroughly after handling. Wash work clothes regularly.

**First Aid:** Irrigate eyes with plenty of water for 15 minutes and seek medical attention. If inhaled remove from dusty area. Seek medical attention if symptoms persist. Wash skin with water.

**Spills/Leaks:** Keep out of sewers and storm water.

**Disposal:** Follow above safety instructions and collect in containers for disposal as trade waste in accordance with local authority guidelines.

**Manual Handling:** Cement bags (16-40kg) are heavy, lifting them without due care and attention can result in personal injury. Unless you are trained in manual handling of heavy loads, it is best you share the load with another person.

**DISCLAIMER:** Building Products Supplies Pty Ltd products are premium quality and when used in accordance with directions, will produce consistent excellent results. However Building Products Supplies Pty Ltd accepts no responsibility for end-users inappropriate usage or faulty workmanship.



**PROUDLY AUSTRALIAN MADE**



Additional consumer information is listed in the material data sheet for this product, available from the manufacturer:

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