

Baxta Screeded Adhesive Render SAR

Product Code(s): 10008

Product Description

Baxta Screeded Adhesive Render SAR is a pre-blended cement render manufactured to exacting specifications composed of high quality washed and graded sand, General Purpose Grey Portland Cement and proprietary polymer additives conforming to Australian Standard 3972. Properly cured Baxta Screeded Adhesive Render SAR exhibits minimal drying shrinkage and is a reliable surface for over-coating with acrylic textures and paints. This product meets the requirements of the professional tradesperson and the demands of modern construction materials and methods. Baxta Screeded Adhesive Render SAR is simple to mix and easy to apply and finish. Baxta Screeded Adhesive Render SAR has been formulated and designed for use over expanded and extruded polystyrene walling systems. It is ideal to be used as a base coat for Baxta Acrylic Coloured Renders and Roll on Textures, Baxta Screeded Adhesive Render SAR must be overcoated within 28 days of application.

Where to use

Suitable for application over properly prepared substrates such as polystyrene, brick, block, concrete, A.A.C. blocks, panels, tilt up and off form concrete. Can be used interior and exterior.

Typical Properties at 25°C and 50% Relative Humidity

Colour	N/A
Gloss	N/A
Sizes	20KG
Clean Up	Clean with water immediately after use if render has not cured. Remove any unwanted material or splatter from surfaces with water as soon as possible and preferably before dry. Recently dried render may be more easily removed with warm water and detergent.
Dry Time	Dries in approximately 8 hours under normal drying conditions. (Dry times vary with changes in temperature and humidity and residual moisture in the substrate).
Curing Time	Once initial dry set has occurred, rewet 2 to 3 times a day with clean water for 2 days. This is especially important during hot and/or windy weather.
Coverage	Approximately 2m ² /20kg @ 4mm build
Film Build	Optimum results are normally achieved by applying at 4-10mm thick per coat. Baxta Screeded Adhesive Render SAR should not be applied in a single coat greater than 10mm thick. If total thickness of coating system is to exceed 10mm, and is to be less than 30mm, use Baxta Hi Build Render HBR as a base coat prior to the application of Baxta Screeded Adhesive Render SAR. For coating systems greater than 30mm, contact Baxta Technical Department.
Abrasion Resistance	Excellent
Usual No. of Coats	Suitable for 1 coat application depending on substrate and method of application.

Surface Preparation

General Surface Preparation	<ol style="list-style-type: none"> 1. Apply over properly prepared substrates that are free of dirt, dust, grime and any other contaminants. 2. For dense, smooth and difficult substrates Baxta BKC Bond Keycoat must be applied prior to Baxta Screeded Adhesive Render SAR application to provide optimum adhesion.
Brick and Masonry Substrates	<ol style="list-style-type: none"> 1. Complete General Surface Preparation. 2. Must be wet down prior to the application of Baxta Screeded Adhesive Render SAR. Application should proceed when the wet "shine" has disappeared.
A.A.C.	<ol style="list-style-type: none"> 1. Complete General Surface Preparation. 2. When applying over A.A.C, seal first with one coat ROCKCOTE Acrybond mixed with an equal part of water to control suction and improve adhesion.

Application

- Do NOT apply if air and surface temperature is below 5°C or above 35°C.
- Baxta Screeded Adhesive Render SAR is not suitable for application over fibre cement sheeting, and swimming pools.
- Can be applied up to 10mm per coat.
- For traditional hawk and trowel hand application, mix 20KG of Baxta Screeded Adhesive Render SAR to 4.0L of cool clean water for a minimum of 3 minutes, let stand for a further 3 minutes and re-mix and adjust to desired consistency.
- Baxta Screeded Adhesive Render SAR should not be applied in a single coat greater than 10mm.
- Baxta Screeded Adhesive Render SAR can be sprayed on with a suitable machine such as Mortatec Worker or Motarman.
- Baxta Screeded Adhesive Render SAR can be shaved flat, floated and sponged or just shaved if applying a Baxta Coloured Render System.
- All windows and doors should be masked up to avoid damage and for ease of cleaning.

Disposal

Dispose of in accordance with local council regulations.

Care and Maintenance

Keep the finished Baxta Screeded Adhesive Render SAR sheltered from rain and moisture for 24 hours after completion, dependant on climatic conditions. Where spills occur, sweep up dry material or soak up liquid spillage with sand/saw dust and remove to suitable disposal.

Storage

Must be kept dry during transportation and storage. When working with Baxta Screeded Adhesive Render SAR, observe the usual precautions for handling cement based products.

First Aid & Safety Advice

Keep out of reach of children. Avoid contact with skin and eyes and inhalation of the powder. Wear suitable, protective clothing, eye protection and impervious gloves when mixing and using. If swallowed, drink plenty of water and seek medical advice. Contact a doctor or Poisons Information Centre (Phone 13 11 26). If skin contact occurs, remove contaminated clothing and wash skin thoroughly with soap and water. If irritation develops or persists seek medical advice. In case of eye contact, hold eyes open and flush with running water for at least 15 minutes and seek medical advice.

Protect Our Environment

DO NOT pour any leftover product down the drain. Retain in a marked sealed container for future use or disposal via special chemical waste collection programs.

Manufacturer's comment

This product has been designed as part of a totally integrated application system. Use with any other manufacturer's product(s) or failing to follow application instructions, could result in detrimental effects on product performance, for which Baxta Industries Pty Ltd cannot be held responsible. Further information is available in the form of Safety Data and Product Information Sheets from Baxta (1300 85 22 40). We are continually updating materials and methods, so please ensure you have the latest information.

Disclaimer

The information provided is correct at the time of preparation; however, it is the responsibility of those using this information to check that it is current prior to specifying, recommending or using product contained in this information. Because use conditions and applicable laws may differ from one location to another and may change with time; those using this information are responsible for determining whether products and information in this document are appropriate for their use and for ensuring that workplace and disposal practices are in compliance with applicable laws and other government enactments. Baxta assumes no obligation or liability for the information in this document. No express warranties are given except for any applicable written warranties specifically provided by Baxta. All implied warranties including those of merchantability and fitness for a particular purpose are expressly excluded.

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