

Baxta Flexible Mineral Polymer FMP

Product Code(s): 10048

Product Description

Baxta Flexible Mineral Polymer FMP is a high quality, flexible mineral (cement) based texture, designed to provide a natural and attractive sand finish. It is simple to apply and finish and is an economical alternative to acrylic based textures. Baxta Flexible Mineral Polymer FMP is suitable for use over almost every commercially available substrate. From small domestic projects, to large commercial developments, Baxta Flexible Mineral Polymer FMP provides an extremely durable, cost effective and attractive texture finish. Baxta Flexible Mineral Polymer FMP must be over coated with 2 coats of Baxta MCM.

Where to use

Suitable for application over properly prepared substrates such as Brick, Block, Cement Render, Baxta Cement Render, Fibre Cement Sheeting, A.A.C. Panels and Blocks and EPS. Can be used Interior or 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 4-8 hours under normal drying conditions. (Dry times vary with changes in temperatures 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 in hot and/or windy conditions.
Coverage	9-10m ² /20KG
Film Build	1.2mm
Crack Bridging	Excellent when overcoated with Baxta Protective Membranes.
Moisture Control	Excellent
Abrasion Resistance	Excellent
Usual No. of Coats	1
Application Tools	Hawk and Trowel, Plastic Float/Trowel.

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. All substrates must be installed as per manufacturers' specifications prior to application.
Baxta Render	<ol style="list-style-type: none"> 1. Complete General Surface Preparation. 2. When applying over properly cured render, wet down walls and proceed when the "shine" has gone.
A.A.C. (Hebel Panels or Blocks)	<ol style="list-style-type: none"> 1. Complete General Surface Preparation. 2. When applying over A.A.C. such as Hebel panels or blocks, 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 ambient temperature is less than 5°C or greater than 35°C.
- When applied over Baxta Render range, thickness should be no greater than 50% of the render product.
- Must be overcoated with a Baxta Protective Membrane.
- Use Rockcote Acrybond mixed with an equal part of water to control suction and improve adhesion.
- For traditional hawk and trowel hand application, add 20KG of Baxta Flexible Mineral Polymer FMP to 4.0-4.5 litres of clean water and mix for a minimum of 3 minutes, let stand for a further 3 minutes and re-mix and adjust to desired consistency.
- Always wet substrate down to assist with adhesion and hydration, allow sheen to recede before application.
- Apply evenly over the properly prepared substrate with a hawk and trowel just slightly thicker than the grain size for the best results.
- Using circular motions finish with a plastic float/trowel to achieve the desired result.
- Be sure to keep a wet edge with this product and plan your work to suit the product and weather conditions.
- If joining up to previous day's application, mask up where you finish the previous day to avoid excessive build up.

Disposal

Dispose of in accordance with local council regulations.

Care and Maintenance

Is not suitable for areas of continual damp or areas submerged in water. Keep the finish product sheltered from rain and moisture for 24 hours after completion, dependant on climatic conditions. Must be used within 12 months of manufacture and observe the usual precautions for handling cement based products. 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.

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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