

E.MIX Finish

Premixed, cement-based, sprayable, thin plaster for walls and ceilings in interior and exterior conditions

E.MIX Finish is a high quality, specially blended premixed thin plaster for finishing walls and ceilings. It is a cement-based and water-resistant plaster for both interior and exterior conditions. The plaster can be sprayed to give a spray-textured finish or manually trowelled for a smooth finish.



PRODUCT BENEFITS



USES

E.MIX Finish is suitable for both interior and exterior conditions for finishing walls and ceilings for most types of concrete, lightweight concrete block works, and rendered surfaces and painted surfaces with water-resistant properties. A hardened plastered surface can be painted or wall-papered.

TECHNICAL DATA & PHYSICAL PROPERTIES

Colour	Grey/White
Binder	Ordinary Portland Cement
Filler	Graded Limestone Powder
Additives	Improve consistency, workability, water retentivity and adhesion
Max Aggregate Size	0.5 mm
Density	Approx. 1.4 kg/litre (powder); 1.6 kg/litre (wet)
Thickness	1 – 3 mm per coat
Water Demand (Manual)	Approx. 34 – 37 % or 8.5 – 9.25 litres/25 kg bag
Water Demand (Spray)	Approx. 35 – 38 % or 8.75 – 9.5 litres/25 kg bag
Pot Life	Approx. 2 hours
Tensile Adhesion Strength (BS EN 1015-12:2016)	> 1.0 N/mm ²

Specifications are subject to change without notification. Results shown are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance will depend on installation methods and site conditions.

PROCEDURE & APPLICATION

Surface Preparation



Ensure the substrate is clean and sound. Remove loose particles, grease, and traces of foreign materials that may affect adhesion.

Mixing



Mix product with the required amount of clean water. Mix thoroughly with a mechanical mixer until the mixture is homogeneous. Allow mixture to stand for 3-5 minutes for the additives to dissolve. Mix again and the plaster is ready for use. Where necessary, especially on hot and high absorbent substrates, dampen surface before application of the plaster.

Application



The application is done manually with a steel trowel/spatula or sprayed with a suitable spray machine. For thicker applications with several layers, the layer underneath must be hardened and dry before applying the subsequent layer.

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CONSUMPTION

Approx. 1.2 kg/m²/mm thick

PRECAUTION

No further addition of water is allowed to the unused plaster that has exceeded its pot life or has begun to set.

STORAGE & PACKING

E.MIX Finish is available in 25 kg bags.
Shelf life of 12 months if product is kept in sheltered and dry place.

HEALTH & SAFETY

E.MIX Finish contains cement, which may produce an allergic effect. Material may irritate eyes and skin. In case of contact with eyes, rinse immediately with plenty of water, and seek medical assistance. After contact with skin, wash immediately with plenty of soap and water. Please keep out of reach of children.

*Note: Because it is not possible to give specific instructions for the various site conditions or to control the applications, the information on this Technical Data Sheet is for general guidance only. Saint-Gobain (Singapore) Pte Ltd reserves the rights to amend the contents of the data sheet at its sole discretion. (Mar '21)

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