

E.MIX Finish

Premixed, cement-based, sprayable, skimcoat

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



LEADER
SGBP 3934



PRODUCT BENEFITS



SINGLE COMPONENT



ECO FRIENDLY



EASY APPLICATION

USES

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

TECHNICAL DATA & PHYSICAL PROPERTIES

Colour	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.

CONSUMPTION

Approx. 1.2 kg/m²/mm thick

PRECAUTION

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

PROCEDURE & APPLICATION



Surface Preparation

All surfaces must be clean, sound, and free from any laitance, oil, grease, and any contaminants. Where necessary, especially on hot and high absorbent substrates, dampen surface before application of the skimcoat.



Mixing

Mix E.MIX Finish 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 skimcoat is ready for use.



Application

E.MIX Finish can be applied 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.

STORAGE & PACKING

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

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. (Apr'24)

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SAINT-GOBAIN (SINGAPORE) PTE LTD

2 Venture Drive, #13-18 Vision Exchange, Singapore 608526

(65) 63308288 (65) 63308289 EIS.info@Saint-Gobain.com www.saint-gobain.sg

SAINT-GOBAIN