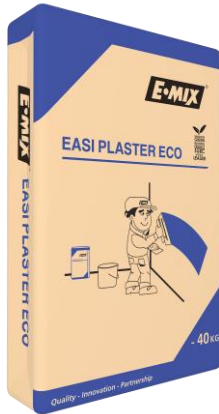


E.MIX Easi Plaster Eco

Eco-friendly premixed thin plaster for walls and ceilings in interior and exterior conditions



E.MIX Easi Plaster Eco is a specially blended premixed thin plaster for finishing walls and ceilings. It is a cement-based and water resistant plaster which can be used in interior and exterior conditions. E.MIX Easi Plaster Eco contains recycled material and is a green-labelled product endorsed by the Singapore Green Building Council. The hardened plaster surface can be painted or wallpapered.

PRODUCT BENEFITS



USES

E.MIX Easi Plaster Eco is suitable for both interior and exterior conditions on walls and ceilings for most types of concrete, lightweight concrete block works and rendered surfaces but not on painted surfaces. Not suitable as a sprayable plaster.

TECHNICAL DATA & PHYSICAL PROPERTIES

Colour	Grey/White
Binder	Ordinary Portland Cement/Blastfurnace Slag
Filler	Graded Limestone Powder
Additives	Improve consistency, workability, water retentivity and adhesion
Density	Approx. 1.2 kg/litre (powder); 1.8 kg/litre (wet)
Coat Thickness	1 -3 mm thick per coat
Water Demand	Approx. 31 % or 12.4 litres/40kg bag
Pot Life	1 hour
Tensile Adhesion Strength (BS EN 1015-12: 2000)	1.4 N/mm ²
Combustibility (BS EN 476: Pt 4: 1970)	Non-Combustible

CONSUMPTION

Approx. 1.3 kg/m²/mm thick

PRECAUTION

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

PROCEDURE & APPLICATION



Ensure substrate is clean and sound. Remove loose particles, grease and traces of foreign materials that may affect adhesion. Where necessary, especially on hot and high absorbent substrates, dampen surface before application of the plaster.

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PROCEDURE & APPLICATION



Mix product with the required amount of clean water. Mix thoroughly with a mechanical mixer until mixture is homogeneous. Allow mixture to stand for 10 minutes for the additives to dissolve. Mix again and the plaster is ready for use. Application is done manually with steel trowel.



For thicker applications with several layers, the layer underneath must be hardened and dry before applying the subsequent layer. For the final coat of plaster, do not overwork the applied surface when it has set as over-trowelling may cause streaks or patchy areas of uneven absorption.

The wear resistance and adhesion of E.MIX Easi Plaster Eco can be further enhanced by the addition of diluted E.MIX Render Admix.

STORAGE & PACKING

E.MIX Easi Plaster Eco is available in 40 kg bags.
Shelf life of 12 months if product is kept in sheltered and dry place.

HEALTH & SAFETY

E.MIX Easi Plaster Eco contains cement, which may produce an allergic effect. Material may cause irritation to 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. Emix Industry (S) Pte. Ltd. reserves the rights to amend the contents of the data sheet at its sole discretion. (Jan '19)

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