



Easi Plaster Internal

Premixed cement-based thin plaster for walls and ceilings

PRODUCT

EASI PLASTER INTERNAL 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. Suitable for concrete, lightweight concrete blockworks and rendered surfaces but not on painted surfaces. Not suitable as a sprayable plaster. The hardened plaster surface can be painted or wall-papered.

TECHNICAL DATA AND PHYSICAL PROPERTIES

Colour	Grey / White
Binder	Ordinary Portland Cement
Filler	Graded limestone powder
Additives	Water soluble additives to improve consistency, workability, water retentivity and adhesion.
Coat thickness	1 - 3 mm thick per coat
Consumption	Approx. 1.2 kg/m ² /mm thick
Water demand	Approx. 30% or 12 litres/40 kg bag
Water retentivity	99.8% *
Adhesion to concrete	1.1 N/mm ² * (14d air-cured)
Pot life	3 hours
Compressive strength	8.8 N/mm ² *
Shrinkage	0.1% *

* Tested in SETSCO.

PROCEDURE

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.

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

For thicker applications with several layers, the layer underneath must be hardened and dry before applying the subsequent layer.

STORAGE AND PACKING

EASI PLASTER INTERNAL is delivered in 40 kg bags. Storage life is 6 months if product is kept in sheltered and dry place.

*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. Eastern Pretech Pte Ltd reserves the rights to amend the contents of the data sheet at its sole discretion.

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