

E.MIX EASI PLASTER 11

PREMIXED CEMENT POLYMER-BASED PLASTER FOR WALL AND CEILING IN DRY OR WET INTERIOR AND EXTERIOR CONDITONS

E.MIX Easi Plaster 11 is a specially blended premixed powder for thin and final plaster finish on walls and ceilings. It is water resistant plaster which can be used in dry or wet as well as interior and exterior conditions. Suitable for concrete, lightweight concrete, blockwork and rendered surfaces but not on painted surfaces. Not suitable as a sprayable plaster. The harden plastered surface can be painted or wallpapered.



PRODUCT BENEFITS



TECHNICAL DATA & PHYSICAL PROPERTIES

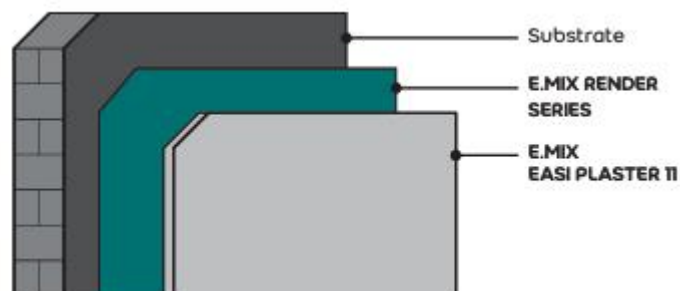
Colour	: Grey
Binder	: Cement
Filler	: Graded limestone
Aggregate Size	: 0.1 mm max
Additives	: Water soluble additives to improve workability, water retention, durability and adhesion
Pot Life	: Approx. 2 hours
Coat Thickness	: 1 – 2 mm per coat
Coverage	: Approx. 1.2 kg/ m ² /mm thick
Water demand	: Approx. 16.4 liters / 40 kg bag

USAGE

- Interior & exterior finish for wall and ceiling
- Concrete
- Blockwork
- Rended surfaces
- Lightweight concrete
- Suitable usage for dry and wet conditons

FEATURES AND BENEFITS

- High water resistance.
- Harden plastered surfaces can be painted or wallpapered.
- Compatible to cementitious **E.MIX Render** series products.
- Shrinkage compensated: reduce the chance of shrinkage cracks.
- Single component: fixed mixing proportion, ensure the quality of work.



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PREMIXED CEMENT POLYMER-BASED PLASTER FOR WALL AND CEILING IN DRY OR WET INTERIOR AND EXTERIOR CONDITIONS

PREPARATION

- Ensure the substrate is clean, structurally sound, adequately true and level to achieve specified tolerances, free from contamination, loose particles, grease, lacquer, plastics or traces of foreign materials, and protrusions such as wood peels, nails, excess mortar or any joints with tolerance that cannot be covered by the thickness of plaster.
- All cutting, chasing, fixing of concealed conduits, service outlets, fixing pads and the like and making good of the background are completed.
- All concrete surfaces should be properly cured prior to plastering.
- Substrate is to be moistened overnight and also at the time before the installation. No stagnant or frequent water flow on substrate is allowed immediately prior to installation.

APPLICATION / USAGE

- Remove dust, loose particles, grease and traces of foreign materials. Dampen the dry concrete or rendered surfaces when necessary before application of **E.MIX Easi Plaster 11**.
- Mix one bag (40 kg) of **E.MIX Easi Plaster 11** in approximately 16.4 liters of clean water. Use of electrical hand mixer is recommended. A suitable mixing time is 3 – 7 minutes depending on the type of mixing equipment. For better mixing, it is advisable to use more than 700 rpm electrical mixer. Allow mixture to stand for 10 minutes for additives to dissolve. Mix again and plaster is ready for use. **E.MIX Easi Plaster 11** is done using steel trowel or spatula.
- When applying several layers, the layer underneath must be dried before spreading the subsequent layer. No further addition of water is allowed to unused **E.MIX Easi Plaster 11** that has begun to set.
- Plastering of 1 – 2 mm thick can be applied with one coat. Wait for 1 – 2 hours to allow air bubbles release from substrate then trowel a thin layer of 0.5 – 1 mm thick for final finishing.
- The mixture of **E.MIX Easi Plaster 11** in the pot must be used within 2 hours.
- Natural air curing for **E.MIX Easi Plaster 11** is enough. Water mist is not required for interior application. However, water mist is required under the extreme hot or dry weather condition.
- Minimum 7 days curing is required for receiving paint.

PROTECTION

- Recommend to wear HIOSH approved or equivalent particulate facemask when mixing the material.
- Material 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.
- 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

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COVERAGE

Approximately 1.2 kg/ m²/mm thick
Approximately 16.6 m² / 2 mm thick / 40 kg bag

PACKING

Available in 40kg bag

SHELF LIFE / STORAGE

6 months if stored in a dry place.

TECHNICAL SERVICES

For further details or recommendation please contact our Technical Advisory / Specification Center at 603-6038 9498 (KL) & 604-626 2830 (Penang)

PRECAUTION

Avoid inhaling dust. If material enter eyes, wash out immediately with Clean Water. May cause minor skin irritation; therefore use suitable gloves. Keep out of children reach.



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