

E.MIX Easi Base

PREMIXED CEMENT-BASED PLASTER FOR WALL AND CEILING IN DRY OR WET INTERIOR ONLY

E.MIX Easi Base is high quality water resistant cement-based thin plaster especially intended for thin plastering or surface improvement works to concrete and block wall surfaces or as final coat on cement-sand plaster. **E.MIX Easi Base** can be used for general filling up and patching. A harden plastered surface can be smoothed with **E.MIX Finish**, painted or wallpapered. Ceramic tiles can be fixed on the **E.MIX Easi Base** surface. **E.MIX Easi Base** should not be used on painted surfaces.



EXCELLENT
QS-XXX123



PRODUCT BENEFIT



SINGLE COMPONENT



EXTRA WATER RESISTANT



EASY TO APPLY

USAGE

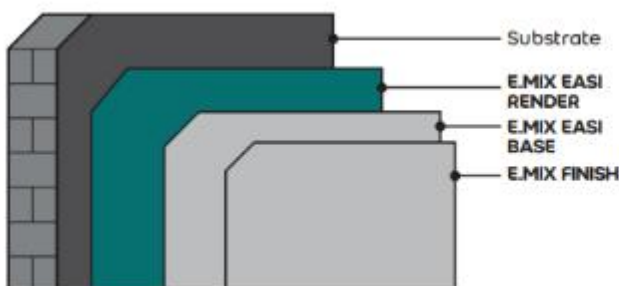
Suitable for interior and exterior plaster for Ceiling, ALC block Wall, Plastered Wall, Rendered Wall, Concrete Wall and Block Wall

TECHNICAL DATA & PHYSICAL PROPERTIES

Colour	Grey / White
Binder	Cement
Filler	Graded limestone
Aggregate Size	0.5 mm max
Additives	Water soluble additives to improve consistency, workability, water retention, and adhesion
Density	1.3 kg/L (Dry) 1.7 kg/L (Wet)
Pot Life	Approx. 3 hours
Coat Thickness	2 - 5 mm per coat
Coverage	Approx. 1.4 kg/ m ² /mm thick
Water demand	Approx. 12.0 - 12.8 liters / 40 kg bag

FEATURE AND BENEFITS:

- High workability
- High water resistance
- Harden plastered surfaces can be smoothed with E.MIX Finish
- Single component: fixed mixing proportion, ensure the quality of work



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PREPERATION

- 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.
- For spray application, substrate is to be moistened overnight and also at the time before commencement of spray operation. No stagnant or frequent water flow on substrate is allowed immediately prior to installation.

Application

- 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 Base.
- Mix one bag (40 kg) of E.MIX Easi Base in approximately 12.0 – 12.8 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. The plaster is applied manually with a steel trowel or spatula. Excess plaster can be re-used.
- When applying several layers, the layer underneath must be dried before spreading the subsequent layer. The finished surface can be sanded with fine sandpaper when necessary.
- Plastering of 2 – 5 mm thick can be applied with one coat. Plastering for 5 – 10 mm thick can be applied with two coats on the same day, namely the first coat in 5 mm thick the second coat in 5 mm thick. The first coat has to be 8 – 90% dried or touched hard before the application of the second coats. Each coat should preferably not exceed 5 mm.
- Natural air curing for E.MIX Easi Base 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

COVERAGE

Approximately 1.4 kg/ m²/mm thick.
Approximately 5.7 m² / 5 mm thick / 40 kg bag.

PACKING

Available in 40kg bag.

*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 Weber (M) Sdn Bhd reserves the rights to amend the contents of the data sheet at its sole discretion. (Feb '24)



SAINT-GOBAIN WEBER (M) SDN BHD

No 29 & 31, Jalan TIAJ 2/1, Taman Industri Alam Jaya, 42300 Bandar Puncak Alam, Selangor D E, Malaysia

(603) 60389498/97/89 (603) 6038 9507 info.webermalaysia@saint-gobain.com www.saint-gobain.my

SAINT-GOBAIN

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SHELF LIFE / STORAGE

6 months if stored in a dry place.

TECHNICAL SERVICES

For further details or recommendations 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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