

CIKOspatter



Rush / scratch coat for subsequent plastering

Description

CIKOspatter is a premixed mineral based textured facing material to provide a rough background for the application of cement and gypsum-based plaster. When mixed with water it produces a brushable/sprayable mortar.

CIKOspatter is a balanced blend of cement, graded silica sand, polymers and other chemical additives. CIKOspatter is a ready to use material and need only addition of water at site.

Properties

- Excellent adhesion to concrete.
- Brushable/sprayable.
- Frost and salt resistant.
- Single component system and only addition of water required at site.
- Suitable for all climates.
- Resistant to chlorides and carbon dioxide.
- Suitable for interior and exterior applications.

Application Areas

To achieve a rough finish over smooth concrete surface for subsequent plastering.

Physical properties

Form	Powder
Colour	Cement grey (standard)
W/P ratio	0.20 – 0.22
Pot life @ 25 °C	30 minutes @ 25°C

Coverage

25 kg bag of CIKOspatter mixed with 5.25 litres of water, yields 15.5 litres.

Application instructions

Surface preparation

Surface to receive CIKOspatter must be sound, clean and free of oil, grease and efflorescence. Dampen the surface before application of CIKOspatter.

Mixing

CIKOspatter must be mixed with 5.0 to 5.5 liters of water to achieve desired consistency. Dispense CIKOspatter slowly into the mixing vessel containing gauged water and start mixing using a heavy-duty slow speed drill-paddle assembly. Mix the mortar for 4-5 minutes to get a homogenous and lump free mix. Note: In hot weather application, use chilled water to extend the open time of the mixed material.

Application

CIKOspatter can be applied either manually or by using spraying hopper.

Note: Application temperature advised to be between 5°C and 40°C.

Curing

CIKOspatter should be cured as per the standard concrete curing practices.

Precautions

- Use of CIKOspatter is not permitted at elevated temperatures.
- Do not re-temper mortar after initial mix.

Packaging

CIKOspatter is available in 25kg moisture resistant bags.

Shelf life

CIKOspatter has a shelf life of 12 months if stored in accordance with CIKO instructions.

Storage

CIKOspatter should be stored under cool enclosed shaded area.

Health & safety

Use standard dust mask to avoid inhalation of dust. Powders when wet or moist can cause burns to skin and eyes which should be protected during use. If

comes in contact with skin/eyes, flush with plenty of fresh water and seek medical advice.

Refer Material Safety Data Sheet for further details.

Technical Support

For any technical support, do not hesitate to contact CIKO team at any time as CIKO offers on and off-site services to end users, specifier and contractors.

More from CIKO Middle East

A wide range of construction chemical products are manufactured by CIKO Middle East which includes:

- Concrete admixtures and additives
- Waterproof and Damp-proof coatings
- Surface Treatments
- Walls, Flooring and Toppings
- Grouts and anchors
- Tile Adhesives and Grouts
- Concrete Repair Materials
- Adhesives and Bonding Agents
- Protective Coatings & Sealers
- Joint Sealants and Moulding compounds
- Sports Flooring
- Plastering Mortars
- Paints

Legal Notice and Warranty

CIKO warrants this product to be free from manufacturing defects and to meet the technical properties stated in the current Technical Data Sheet, if used as directed within its shelf life. Satisfactory results depend not only on quality of product but also on many factors beyond our control. CIKO makes no other warranty or guarantee, express or implied, including warranties of merchantability or fitness for a particular purpose with respect to its product. The sole and exclusive remedy of purchaser for any claim concerning this product, including but not limited to, claims alleging breach of warranty, negligence, strict liability or otherwise, is the replacement of product or refund of the purchase price, at the sole option of CIKO. Any claims concerning this product must be received in writing within one (1) year from the date of shipment and any claims not presented within that period are waived by purchaser. CIKO will not be responsible for any special incidental, consequential including lost profits or punitive damages of any kind. Purchaser must determine the suitability of the products for the intended use and assumes all risks and liabilities in connection therewith. This information and all further technical advice are based on CIKO's present knowledge and experience. However, CIKO assumes no liability for providing such information and advice including the extent to which such information and advice may relate to existing third-party intellectual property rights, especially patent rights, nor shall any legal relationship be created by or arise from the provision of such information and advice. CIKO reserves the right to make any changes according to technological progress or further developments. The Purchaser of the Product(s) must test the product(s) for suitability for the intended application and purpose before proceeding with a full application of the product(s). Performance of the product described herein

TDS/ CRP25 Rev.:2 Issue: C

All CIKO products are manufactured under a strict management system conforming to and in compliance with requirements of international standards of Quality, Environmental, occupational Health and Safety ISO 9001, ISO14001 and ISO45001.