



MEP®.CREPI **DOSE**

Plasticizer for cement plaster

- Improve curing properties
- Reduce shrinkage
- Economical

PRODUCT DESCRIPTION

MEP®. CREPI **DOSE** is a special blend of plasticizer and water-repellent agent specially design for traditional grey render

USES

MEP®. CREPI **DOSE** is used to optimize the curing and to increase the water-resistance characteristic of traditional cement render

- External façade render
- Internal wall render

FEATURES AND BENEFITS

- Increase the curing properties of the cement plaster
- Improve the workability of the cement plaster
- Vapor breathable
- Economical

TECHNICAL CHARACTERISTICS

CHEMICAL CONTENT

Selected sand, water-repellent additive, specific additive

TECHNICAL DATA

TYPICAL PHYSICAL PROPERTIES

POWDER CARATERISTICS

Color:	Grey
Powder density (kg/m ³):	± 900
Particle size:	≤ 0.1mm
Reaction to fire:	Euroclass A1

Note: setting times are quoted at 20°C and are temperature and humidity dependent

APPLICATION

Dosage ratio: 1 x MEP®. CREPI DOSE per 25 kg of cement

- Gradually add the powder into the cement + sand before addition of the water
- The use of a mechanical mixer or a concrete mixer is highly recommended to ensure that the powder is correctly mixed to give optimum performance

LIMITATION

MEP®. CREPI DOSE is not a substitute or will not improve poor render/mortar mix, mix design or incorrect cement/water ratio

RECOMMENDATIONS

- It is imperative that the MEP®. CREPI DOSE is thoroughly mixed/dispersed into the render/mortar mix
- Do not apply in wet weather, or in temperatures below 5°C or over 35°C
- Dampen the substrate prior to application
- Avoid application under a full sun or on a very hot surface. This can cause shrinkage cracks and/or the loss of mechanical strength in the one coat mortar applied

PRACTICAL INFORMATION

- Packaging: plastic “dose pack”
- Handling and storage: 24 months if kept in a dry cool place in the original packaging
In more extreme conditions this period might be shortened
- Tools: Low speed mechanical mixer, concrete mixer, trowel

IMPORTANT NOTE

SAFETY AND HYGIENE:

All the information about conditions of use, storage, transport and removing chemical waste is available on the product Safety Sheet. The product and its packaging must be disposed of according to current legislation and it is the responsibility of the product end user

LEGAL NOTICE:

Our products are fully covered by a public liability insurance

The data contained in this document is based on our experience and technical knowledge, gained during laboratory assays, and our bibliography.

We will not be responsible for any product applications not indicated in this datasheet. The dosing and usage amount data are only guidelines, based on our experience, and may alter due to atmospheric or on-site conditions. For correct dosing and usage amounts, it is necessary to conduct a trial or assay “in situ”, for which the client is responsible. If you have any query or require addition information or clarification, please consult our technical department or website www.mep.co.mu