

PRODUCT DESCRIPTION

Cement plaster is a durable and high-quality prepackaged cement coating layer, which is especially used for building renovation and covering concrete surfaces, brick walls, internal and external block walls, as well as for use in wall posts, and its strength and adhesion Gives good to the beds. Cement plaster is generally used for internal and external surfaces and prevents the penetration of moisture and other environmental factors into the internal body of the structure. After chroming the walls, it is sprayed or thrown on brick walls or meshed surfaces.

PRODUCT FEATURES

- Excellent bond strength
- Minimal shrinkage cracking
- Convenient handling, mixing and application
- Consistent quality
- Weather resistance and durability
- Economical

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PRODUCT USES

- Precast concrete products
- For fiber mesh plastering in Wall Post
- For plastering on concrete surfaces, brick walls, block walls and light weight blocks
- Using it as a sealing mortar for brickwork, block work and generally for internal and external applications
- Suitable for use in hot weather conditions

TECHNICAL DATA	
Consistency	powder
Colour	gray
Density of wet mortar	~2000 kg/m³
Application temperature	+5°C to 35°C
workability time of wet mortar	approx. 30 mins
Minimum applicable thickness (mm)	10
Maximum applicable thickness per layer (mm)	20
Compressive strength after 28 days (N/mm²)	≥5
Adhesion to substrate (N/mm²)	≥0.5
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HOW TO USE

SURFACE PREPERATION

Surfaces must be structurally sound, clean, and free of oil, grease, dust deposits, and other contaminants that can compromise adhesion. Moisten dry, porous substrates before applying cement plaster.

MIXING

Pour clean water into the cement gypsum and mix well with a hand or machine mixer for 3-5 minutes until a uniform, lump-free paste is obtained. Let the



Cementitious Ready-Mix Plaster - CRP™

mixture sit for a few minutes until the additives dissolve, and the mixture is ready to use.

APPLICATION

Apply the cement plaster with a wood/steel trowel or steel trowel to a clean, moist substrate while the mixture is still active. The recommended film thickness per application is 5 to 15mm, and the total film thickness is up to 30mm. Make sure each coat is cured before applying the next coat.

CLEANUP

Clean all tools and application equipment with water immediately after use. Hardened and/or hardened material can only be removed mechanically.

STORAGE

Cement plaster can be stored for 12 months in a dry, controlled place in original, unopened packaging.

FIRST AID

In case of skin contact, wash thoroughly with soap and water. For eye contact, flush immediately with plenty of water; contact physician immediately. For respiratory problems, remove to fresh air. Wash clothing before reuse.

DISCLAIMER OF LIABILITY

AFZIR, LLC warrants its products to be free from manufacturing defects. Buyer determines suitability of product for use and assumes all risks. Buyer's sole remedy shall be limited to replacement of product. Any claim for breach of this warranty must be brought within one month of the date of purchase.

AFZIR shall not be liable for any consequential or special damages of any kind, resulting from any claim or breach of warranty, breach of contract, negligence or any legal theory.

The Buyer, by accepting the products described herein, agrees to be responsible for thoroughly testing any application to determine its suitability before committing to production.