

High Performance Pre-Mixed Cementitious Plaster

DESCRIPTION

DUCON Fairface Plaster is a high-quality pre-mixed cementitious plaster specially designed to provide a smooth, uniform and aesthetic fair-face finish on concrete and masonry surfaces. It is suitable for internal and external applications and offers excellent workability, strong adhesion and durable performance with superior surface finishing.

RECOMMENDED USE

- Internal and external wall plastering applications
- Plastering on aerated lightweight (AAC) block walls
- Plastering on calcium silicate block surfaces
- Concrete and precast panel surfaces
- Surface leveling and smooth finishing works

FEATURES AND BENEFITS

- Excellent bond strength on various substrates
- Easy mixing and application
- Improved workability and smooth finish
- Shrinkage control minimizes surface cracks
- Uniform quality and consistent finish
- Suitable for internal and external applications
- Compatible with manual and machine application
- Suitable for humid and dry conditions

PRODUCT INFORMATION

Specifications	BS 5262, BS 5492, BS EN 1015, DIN 18550
Compressive strength	2.5 Mpa @ 28 days
Flexural Strength	1.0 Mpa @ 28days
Density	1.78kg/L
Mixing Ratio	1 : 0.17 (Powder : Water)
Application Temperature	+5°C to +35°C
Packaging	25 kg bag
Shelf life	12 months

APPLICATION PROCEDURE

General

DUCON Fairface Plaster shall be applied in accordance with recommended application guidelines and by trained personnel.

Surface Preparation

Ensure the substrate is structurally sound, clean and free from dust, oil, grease, laitance and loose particles. Pre-wet the substrate with clean water and maintain a damp surface condition before application.

Mixing Procedure

Mix DUCON Fairface Plaster with **4–4.5 L of clean water per 25 kg bag** using a slow-speed mixer until a homogeneous, lump-free consistency is achieved. Allow the mixture to stand for 5 minutes and remix before use.

Application

Apply the mixed material manually using a steel trowel or by plastering machine on the prepared surface. Spread evenly and apply at the recommended thickness of **8–10 mm per coat** to obtain a smooth and uniform finish.

Curing

Protect the applied surface from rapid drying and cure with clean water for a minimum of **48 hours**.

Cleaning

Clean all tools and equipment with water immediately after use. Hardened material should be removed mechanically.

Storage

Store in the original unopened packaging under dry conditions. Protect from moisture and direct sunlight.

Precautions

Wear suitable PPE, avoid contact with eyes and skin, and refer to the SDS/MSDS before use.

Statement of Responsibility (Disclaimer)

The technical information and application advice are based on present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a products suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use.

High Performance Pre-Mixed Cementitious Plaster

Statement of Responsibility (Disclaimer)

The technical information and application advice are based on present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a products suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use.

Ducon Polymer Flooring (DPF)

www.duconasia.com

High Performance Pre-Mixed Cementitious Plaster

Statement of Responsibility (Disclaimer)

The technical information and application advice are based on present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a products suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use.

Ducon Polymer Flooring (DPF)

www.duconasia.com