



ADHVEYA
DRYMIX INDIA PVT LTD

Strength engineered. Excellence delivered.

CEMENTITIOUS FAIRING COAT

PREMIUM CEMENT BASED POLYMER MODIFIED FAIRING COAT

Adhveya Cementitious Fairing Coat is a premium cement based, polymer modified fine surface coating designed to achieve smooth, uniform and defect free finishes on concrete and masonry surfaces. It enhances the appearance and provides an ideal substrate for paints, textures and other decorative finishes.



SMOOTH & UNIFORM FINISH



EXCELLENT BOND STRENGTH



INTERIOR & EXTERIOR USE



EASY APPLICATION



CRACK RESISTANT & DURABLE



IDEAL BASE FOR PAINTS & TEXTURES



SMOOTH & UNIFORM FINISH

Provides a fine, even surface for superior aesthetics.



EXCELLENT BOND STRENGTH

Strong adhesion to concrete and masonry surfaces for long-lasting performance.



WATER RESISTANT & DURABLE

Resistant to moisture ingress and environmental exposure.



EASY TO APPLY & WORKABLE

Excellent workability for faster and hassle free application.



IDEAL BASE FOR FINISHES

Perfect substrate for paints, textures and decorative coatings.



**PACKAGING
20 KG BAG**



CONCRETE SURFACES



MASONRY WALLS



INTERIOR WALLS



EXTERIOR WALLS



PRECAST ELEMENTS



COMMERCIAL BUILDINGS



RESIDENTIAL BUILDINGS

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PRODUCT DESCRIPTION

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It enhances the appearance and provides an ideal substrate for paints, textures and other decorative finishes.



FEATURES & BENEFITS



Smooth & Uniform Finish



Crack Resistant & Durable



Excellent Bond Strength



Ideal Base for
Paints & Textures



Water Resistant & Durable



Easy to Apply
& Workable



Interior & Exterior Use



Low Shrinkage



TECHNICAL PROPERTIES (TYPICAL VALUES)

PROPERTY	TYPICAL RESULTS
Appearance	Grey fine powder
Bulk Density	~1.35 kg/ltr
Water Demand	28 - 30 % by weight
Compressive Strength	>15 MPa at 28 days
Flexural Strength	>4 MPa at 28 days
Adhesion Strength	>1.0 MPa
Coverage (Theoretical)	1.2 - 1.5 kg/m ² per coat @ 1 mm thickness
Recommended Thickness	1 - 2 mm (total)

*The above properties are average laboratory values



PACKAGING

Adhveya Cementitious Fairing Coat is available in 20 kg bags.



SHELF LIFE

12 months when stored in factory unopened packs, stored in a cool dry and elevated place away from direct sunlight.



COVERAGE/YIELD

1.2 - 1.5 kg/m² per coat @ 1 mm thickness. Coverage may vary depending on surface texture and condition.



APPLICATION

Apply Cementitious Fairing Coat in two stages for best results. Do not add water during application or finishing.



1

PREPARE

Ensure the surface is clean, sound and free from dust, loose particles, paint, oil or any contamination.



2

APPLY COAT

Apply the first coat using a steel trowel or putty knife to achieve a uniform thickness.



3

SECOND COAT

Once the first coat sets, apply the second coat in the opposite direction for better smoothness.



4

FINAL FINISH

Finish the surface using a trowel or sponge float to achieve the desired smooth finish.



- Do not overwork the surface.
- Ensure adequate manpower, equipment and material to complete the entire area while sufficient moisture is available to react and provide a good dense finish.
- Do not add water at any stage.
- For best results, the total thickness should not exceed 2 mm.
- Extra protection to edges & joints: Immediately after leveling, apply an additional 0.5 kg/linear meter in a 100 mm wide band along bay edges and hand-trowel into the surface.



STORAGE

Store in a cool, dry place away from direct sunlight and moisture. Keep the pack tightly closed when not in use.



HEALTH & SAFETY

Wear protective gloves, goggles and suitable clothing during application. Avoid contact with skin and eyes. In case of contact, flush with plenty of clean water and seek medical advice if irritation persists.



PRECAUTIONS

- Apply at temperatures between 5°C and 45°C.
- Do not apply in rain or windy conditions.
- Avoid application in direct sunlight.
- Do not use water for finishing.
- Not suitable for areas exposed to acids or their salts.
- Do not use on concrete containing calcium chloride or with excessive air entrainment.



MANUFACTURED BY:

ADHVEYA DRYMIX INDIA PVT LTD

KUBER INDUSTRIAL PARK
VALSAD, GUJARAT, INDIA



adhveya@gmail.com



www.adhveya.com | www.adhveya.in