



Ref: AAIPL/TDS/026-16

Rev: 02/05-16

# ACEPLAST Roof Plaster



PRODUCT DESCRIPTION: ACEPLAST - Roof

ACEPLAST - Roof Plaster is a highly polymer modified dry mix cement plaster or render specially designed to do thin plastering over beam, column or any kind of dry sheet roofs/ceilings. It is manufactured with carefully selected premium cement, graded aggregates and chemical additives and is designed to use for internal and external application. Once applied, this becomes an ideal substrate for paint, wall putty or other decorative plasters.

**ADVANTAGES** 

- Special grade, excellent bonding
- Premixed plaster, just mix with water at site
- Excellent quality, Easy to fix
- Self-curing technology, No need of water curing
- Suitable for both interior and exterior application
- Excellent handling characteristics, very good consistency

**APPLICATIONS**: For Interior and exterior application

**AVAILABLE PACK SIZE**: Available in 30 kg bags in grey colour

SHELF LIFE : 12 months if stored in cool and dry area in unopened bag. Shelf life is

calculated from the month of manufacturing of the product.

**STORAGE AND HANDLING:** Store in cool and dry area in unopened original bag.

SURFACE PREPARATION: Surfaces must be structurally strong. Remove all grease, oil, dirt,

curing compounds, sealers or any other contaminant that would prevent good bonding. Glossy, lime washed or painted surfaces must

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be sanded, or abraded, and stripped off all contaminants. Concrete roof must be free of efflorescence. Expansion joints should never be bridged with plaster material. Surface temperature should be maintained above 10° C or below 38° C to achieve proper bonding. For questions about proper installation, call Technical Services executives on +91 963 260 5577.

#### **MIXING PROCEDURE**

Use required amount of water and Acemix TBL latex admix for 30 kg powder. Take liquid in a big clean pail and pour powder slowly to the pail under slow mixing. Mix by hand or use a low speed drill mixer (150 – 200 rpm speed) to achieve a smooth, paste-like consistency. Let the homogeneously mixed plastering material slake or stand 5 -10 minutes, stir again and use. Stir occasionally, but do not add more water. Refer given table for water and latex admixture ratio.

# **APPLICATION PROCEDURE:**

Apply mixed mortar on column, beam, ceiling/roof where plastering to be done. Press them with flat trowel or float to get firm contact and level it. Achieve required thickness by multiple applications. Smoothening can be done after 45 minutes of application by sprinkling clean water and trowelling with smooth flat trowel.

#### **COVERAGE:**

Coverage will vary depending on site condition, surface undulation and application variances. 30 kg bag will cover approximately 90 sft for 3 mm thickness

# CURING AND PROTECTION OF JOB SITE:

Curing time is affected by ambient, surface temperatures and humidity. Generally, product is designed for self curing.

#### **CAUTION:**

- Store in cool and dry place.
- High humidity or moisture will affect the product.
- Once bag is opened, then finish it off without keeping for long time.
- This product contains Portland cement and free silica. Avoid eye contact or prolonged contact with skin.
- Wash thoroughly after handling. If eye contact occurs, flush with water for 15 minutes and consult a physician.
- Do not breathe dust; wear PPE whenever necessary





**EASY MAINTENANCE**: Properly installed product requires no special maintenance.

**WARRANTY**: Acecrete Adhesions India Private Limited warrants to the original

purchaser that its product shall be free from defects in material for a period of one year from the manufacturing of the product.

Our sole liability under this warranty shall be limited to the replacement of our purchased product if proved defective under

product. This warranty or any other legal issues or claims are

normal handling as stated in the TDS. This warranty will not extend to any other product or items which were handled along with our

subject to Mangalore jurisdiction only.

**CUSTOMER SERVICE**: For any query related to product availability, cost, coverage, applicators,

installation instructions, problems and trouble shooting, contact customer service executive on our 24 X 7 customer help line +91 963 260 5577 or write email to customercare@acebond.in For product or other information,

please write us to info@acebond.in

Visit us at www.acebond.in

Disclaimer: The information and recommendations contained herein are based upon data believed to be correct; however, no guarantee or warranty of any kind expressed or implied is made with respect to the information provided since conditions of use, method of application and surface preparation at site are beyond our control. All legal issues are subject to Mangalore jurisdiction only.

NB: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

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