

ACEMIX 2C



*Superior quality Latex
based crete admix*



PRODUCT DESCRIPTION:



Latex based crete admixture designed for mix with ACEFLEX 2C high performance crete powder. The setting adhesives made with ACEMIX 2C Latex admix provides increased flexibility for exterior high end application, very high bond strength and long workability. With its unique blend of latex, additives and selected ingredients offers the ultimate in bond strength and flexibility for the most demanding installation requirements for large format tile or stones to most difficult-to-bond substrates.

FEATURES AND BENEFITS:

- Very high flexibility with high bond strength
- High impact resistance, high mechanical property
- Low water absorption
- Very good water resistance property
- No degradation on long term exposure
- Suitable for internal and external application

APPLICATIONS:

- Interior and exterior applications for floor and wall
- For facades, tile on tile and submerged application

SUITABLE SUBSTRATES:

- Cement floors, concrete bed
- Masonry
- Ceramic tiles and stones
- Plaster
- For most categories dry wall boards

AVAILABLE PACK SIZE:

Available in 5 ltr and 20 ltr pack size.

SHELF LIFE:

12 months if stored in cool and dry area in unopened condition. 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, adhesives or any other contaminant that would prevent good bonding. Glossy or painted surfaces must be sanded, or abraded, and stripped off all contaminants. Concrete or plaster must be cured 28 days prior to bonding unless it is made with Acescreed or Aceplast. Concrete must be free of efflorescence and not subject to hydrostatic pressure. Concrete slabs should have a course finish to enhance the bond. Roughen the surface by sanding or abrading, then rinse and allow to dry. Expansion joints should never be bridged with setting material. Surface temperature should be maintained above 10° C or below 38° C to achieve proper bond. For questions about proper installation, call Technical Services executives on +91 963 260 5577.

MIXING PROCEDURE:

Use 5 ltr of Acemix 2C Latex based crete admixture for mixing 20 kg powder. Take Acemix 2C in a 20 ltr 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 adhesive mixture slake or stand 5 - 10 minutes, stir again and use. Stir occasionally, but do not add water. When properly mixed, troweled ridges will stand without slump.

PROTECTION OF JOB SITE:

Curing time is affected by ambient, surface temperatures and humidity. Work done area should be completely undisturbed up to 24 hours.

CAUTION:

- Store in cool and dry place.
- High temperature or moisture will affect the product.
- Once container is opened, then finish it off without keeping for long time.
- This product contains latex based emulsion and other chemical additive. 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 directly; wear PPE whenever necessary

EASY MAINTENANCE:

Properly installed product requires no special maintenance.

WARRANTY

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

DECLARATION

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.