



ApcoBuildTM
Build Smarter

BONDCRETETM

**SPECIALTY POLYMER LATEX FOR EXCELLENT
BONDING**

- Eliminates need for hacking. Thus saves on effort and labor cost
- Avoids damage to concrete structure
- Suitable for interior and exterior application
- Economical in use

ApcoBuild Bondcrete is a specially formulated and designed to avoid the need for hacking, before taking up cement-sand plaster over new or old concrete.



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AREAS OF APPLICATION

- All concrete surfaces required to be plastered.

ADVANTAGES

- Eliminates need for hacking. Thus saves on effort and labor cost
- Avoids damage to concrete structure
- Suitable for interior and exterior application
- Economical in use

APPLICATION METHOD

SURFACE PREPARATION

- Concrete surface for treatment must be thoroughly cleaned of all laitance, loose materials, oils, grease etc. In case of presence of any shuttering oil on the concrete, same needs to be removed completely using suitable methods
- Moisten the surface with clean water and bring it to Saturated surface dry (SSD) condition.

APPLICATION METHOD

- Mix the **ApcoBuild BondCrete**, cement and water in the ratio of 1:1:3 respectively
- Apply single coat of above prepared mix by brush or spray on pretreated surface
- After 10-15 minutes apply the chat coat (dash coat) of plaster. The plaster mix should be prepared using cement sand ratio of 1:3 and the water cement ratio should be 0.45 to 0.55
- Allow the chat coat dash coat to dry and then apply the complete plaster and finish

PRECAUTIONS AND LIMITATIONS

- Always use the recommended cement/sand and water cement ratio
- Don't use extra water in the plaster mortar mix
- Always cure the finished plaster with ample water for minimum 7 days

TECHNICAL INFORMATION

Appearance	Milky White Liquid
% Solids	47 ± 1.0
Specific Gravity	1.00 ± 0.005
Coverage	70 to 90sqft per Kg for single coat (May Vary with substrate condition)

SHELF LIFE

6 months in ideal storage

PACKAGING

1 & 5 Kg.

HEALTH AND SAFETY

Keep out of reach of children. Keep in cool place. If in contact with eyes, rinse with plenty of water and seek medical attention if irritation develops. If in contact with skin, wash immediately with plenty of soap and water.

DISCLAIMER: These suggestions and data are based on information, which we believe to be reliable. They are given for information only and in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the user determine the suitability of our material and suggestions before adopting them on a commercial scale.



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REGISTERED OFFICE AND FACTORY

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