



- 👍 Save Cost / Save Labour
- 👍 Eco Friendly
- 👍 Save Time / High Productivity
- 👍 Excellent Bond And Adhesion Strength
- 👍 Simple Application
- 👍 Excellent Finishing

We provide a solution during construction to prevent tiling defects issues, helping customers make more with less through leaner processes. Satisfaction, peace of mind and cost saving

## DESCRIPTION :

**BEBOND BB1** is specifically designed multipurpose water based non-toxic and non flammable advance premium homopolymer admixture agent to improve bonding and adhesion of all kind of cementitious products on various substrate.

## ADVANTAGES

- Suitable for all kind of surfaces.
- High bonding, adhesion, tensile and flexural strength to unconventional surfaces ( withstand high vibration and movement ).
- Suitable to bond various cementitious products such as receive cement grout for tilling works, plastering mortar, cement rendering, skim coating and all cementitious screeds.
- Minimize cracks.
- No hacking or chipping needed.
- Reduced shrinkage / shrink resistance ( water resistance )
- Time and cost saving over conventional method.
- Excellent workability and simplicity
- Apply with roller, no skilled worker needed.
- Ready to use ( No dilution or stirring needed ).

# BEBOND BB1



EXCELLENT  
ADHESION



LONG  
OPEN TIME



WATER BASED  
NON-TOXIC



NON  
FLAMMABLE

## PRODUCT DATA SHEET

Color	Light Green
Packaging	5, 15, 20 litres / pail
Form	Water based liquid
Drying Time	Approximately 30 minutes
Open Time	7 days
Toxicity	None
Fire Hazard	Non-Flammable
Shelf Life	1 year (12 Months) Dry conditions at ambient temperature
Storage	Store in protected area ( 5-37 celsius )
Coverage	Approximately 10-20m <sup>2</sup> /L subject to type of substrate
Application Tool	Paint Roller

## USAGE

- Tiles installation ( ceramic tiles, porcelain tiles, homogeneous tiles, marble, granite ) for floor and wall.  
**REMARK :Strongly recommended for internal use. Refer to Manufacturer for external tile installation.**
- Tiling on all kind of surface ( power float, steel, tiles, marble, granite, aluminium, wood, glass, lightweight block / panel etc. )
- Covering crack lines without hacking, wall cracks and hollow repair.

## APPLICATION PROCEDURE

- All surface must be structurally sound, clean and free from oil, grease, wax, dirt, curing compound, laitance, efflorescence and any other loose contaminating materials which will inhibit proper bonding.
- Remove any soft, brittle and weakly bonded materials from surface of substrates. Painted surface must be scabbled / abraded prior to the application of the product.
- **BEBOND BB1** is a ready to use product. Do not dilute with water or any other form of liquid.
- Apply **BEBOND BB1** by using paint roller. Spraying method is not recommended.
- Apply a thin continuous unbroken and even film of **BEBOND BB1** to the treated surfaces by pressing the paint roller.
- Allow **BEBOND BB1** to dry for approximately 30 minutes. Continue with subsequence works (tiling) Tiling activity shall be performed within 7 days as long as it is uncontaminated and still intact to the substrates.
- Avoid to apply on permanent wet surfaces such as swimming pool water feature wall retaining walls etc.

## HEALTH & SAFETY

This product is non-toxic. In cases of allergic and sensitive skin contact, flush and clean with water. If severe medical reaction happened please seek for professional help.