

B&B Specialities (INDIA) Private Limited.

"The Specialty Chemical Company"

HI-PRIME

(Primer used for preparing a sound surface before applying top coats)

DESCRIPTION

HI-PRIME is a water based Acrylic primer for exterior and Interior use. It facilitates optimum bonding and forms a high-performance waterproofing system over concrete decks. It absorbs the powdery dust and scale which can prevent the formation of strong bonds on concrete. Premium quality ingredients penetrate to effectively bond loose particles together, creating a highly bondable surface.

Use

Can be used for priming plastered walls, asbestos, brick, false ceiling, concrete, Roof etc.

ADVANTAGES

- Safe and Easy to apply
- Solves concreter dust and scale problems which interfere with proper bonding.
- Used as a primer on internal and external surfaces.
- Improves bond of waterproof materials Penetrates deeply to promote optimum bonding. Excellent efflorescence resistance

PACKING

HI PRIME is packed in 5kg, 10kg and 20kg Plastic Containers.

TECHNICAL DATA

Form	:	Liquid
Sp.Gravity	:	1.05 ± 0.05
Solid Content	:	> 35%
Weather Resistance	:	Excellent
Adhesion Strength	:	Excellent
Elongation at break	:	> 100%
Tensile Strength	:	> 2.0 N/mm2
Efflorescence Resistance	:	No Efflorescence of Paint Film

APPLICATION

Surface Preparation: Clean the surface thoroughly with out any loose material, oil, grease etc by wire brushing/ shot blasting and finally clean surface with Vacuum. All surface cracks up to 3 mm width should be filled up with Hi-Seal crack seal paste. Cracks more than 3 mm and all separation gaps should be filled up with Hi-Fix modified mortar modified mortar.

Application: Apply a single coat of Hi-Prime over the cleaned substrate and allow it to dry for 2 hours before commencing to further finish coats. Before commencing the finish coat on Internal walls a light cut with sand paper on Hi-Prime coating.

This Product is Formulated and Labeled and Commercial use only

For Best Results and Safest Usage, User is Specialty Directed to Consult.

Product Warranty: All recommendations, statements and technical data contained herein are based on tests we believe to be reliable and correct, HIBOND warrants its products to be free of mfg. Defects and that, at the time and place of shipment, our material will meet current published physical properties when applied within HIBOND'S directions and tested in HIBOND'S standards. HIBOND'S facility is limited to replacement of material found to be defective. As HIBOND has no control over the use to which others may put its products. It is recommended that the product be tested to determine if suitable for a specific application and / or our information is valid in particular circumstance. Responsibility remains with the architect or engineer, contractor and owner for the design, applications and proper installation of each product. Nothing contained herein shall be construed to be a recommendation to use or as a license to operate under or to infringe any existing patents.