

KABU BONDNEU

ALL IN ONE WATERPROOFING

Acrylic based cementitious waterproof coating for multiple surfaces

Surfaces for Application

- Terrace Waterproofing
- Bathroom / Toilets Waterproofing
- Podium Waterproofing
- Basement exterior walls
- Exterior wall repairs
- Primer Coat (Before Paint)
- Admixture for Plaster



Can be applied on old surfaces without breaking the old surface during repairs.

44% SOLID



Packing Available in Liters

10, 20

Condition apply.

DESCRIPTION

KABU BOND NEU is supplied as a colorless, ready to use, acrylic resin solution which can be sprayed or brush applied onto the surface. It is used to provide water repellent surface with improved self-cleaning properties on exterior building - brick work, concrete, cement rendering, natural or cast stone. Helps in reducing efflorescence due to soluble salts in brickwork

FEATURES & BENEFITS

- Non-corrosive to steel & iron
- Vapour permeable
- Can be used for treatment of leaching and saltpetre action
- Moderate crack bridging properties
- UV ray resistant
- Suitable for contact with potable water when protected with a screed
- Durable and hard wearing surface on application
- Easy to apply by brush, slurry consistency
- Excellent bonding with most of the substrates.
- Protects against water penetration, salt & carbonation

TECHNICAL INFORMATION

Properties	Specification
Water absorption	Water absorption
Appearance / Colour	Milky white liquid
Pot life at 30 C	30 min
Application temperature	Not less than 100C
Toxicity	Non-toxic
Bond strength to concrete	Approx. 1 N/mm2
Chemical Base Acrylic copolymer and special additives	Acrylic copolymer and special additives
Density	1.02±0.002 kg/l
pH	6 to 8
Solid Content	44% +/-2%
Substrate Temperature	+10°C min. / +40°C max.
Ambient Temperature	+10°C min. / +40°C max

Allows building surfaces to breathe naturally

AREAS OF APPLICATION

- Waterproofing Membrane : Roof terraces, sunken portion of toilets & bathrooms, chhajas, balcony, etc.
- Concrete Repairs : Spalled concrete of slabs, chhajas, beams, columns, parapet, floor, etc.
- Waterproofing &/or Bonding Primer : Walls & slabs

Surfaces of Applications

- Concrete Surfaces of roofs / walls
- Swimming pool / water tank / water fountain.
- Podium / Basement walls / etc.
- Exterior walls of structure.

Application Process : As follows.

COVERAGE :

Coverage depends on the application surface and mixing ratio. Average coverage would be of upto 90 +/- sqft per liter per coat on smooth surface if applied directly without any mixing.

STORAGE & SHELF LIFE

Shelf life is 12 months in unopened container. Store away from sunlight and preferably below 30°C. Storage should be frost protected.

CLEANING

Tools: Clean all the tools immediately with water. Use of thinner may be necessary for dried up material.

Hands: Use a hand cleaner or water followed by soap.

HEALTH & SAFETY

As with all chemicals, caution should always be exercised. Protective clothing such as gloves and goggles should be worn.

AVAILABLE PACKING

5 LTR, 10LTR, 20 LTR

KABU BONDNEU

On multiple
surfaces ...
As TOP COAT



Top coat for multiple cementitious surface / tiles / etc.

Application Process (with required color shade)

Coatin Code	No. of Coats	Mixing Ratio	Product	Apply with	General Terms 1. Surface preparation is mandatory for all application which includes smoothing the surface and filling all cracks by making a paste of KABU BOND + Water + Cement as required) 2. Every surface shall be treated with KABU LOCKSIL for all surface with porosity before applying any waterproof coatings with KABU PRODUCTS as prescribed. 3. Warranty shall be applied on www.kabu.world warranty section)
2T	1	1 part Bond NEU : 1 Part Water : 2 Part Cement	KABU BOND NEU	Brush / Roller	
	2	1 part Bond NEU : 1 Part Water : 2 Part Cement	KABU BOND NEU	Brush / Roller	
	To be applied as after applying primer coats of KABU BOND as per instructions. To be covered with KABU Clear Coat for open to air application.				