

ZycoBOND

100 % Acrylic Bonding Agent for Soils

ZYCOBOND is a 100 % Acrylic Co-polymer used as a bonding agent to improve the adhesion of Zycosil treated waterproofed soil with concrete/plaster.



Zydex

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TECHNICAL SPECIFICATIONS

Colour	: Pale Yellow liquid
Base	: Acrylic co-polymer
Solid content	: $38 \pm 2\%$
pH at 25 °C	: 6.5 to 7 (1% solution in water)
Specific Gravity	: 1.03 to 1.05

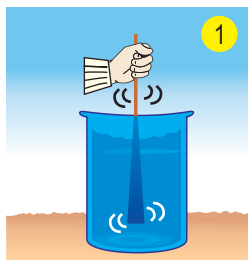
APPLICATION AREAS

Zycobond is applied on Zycosil treated soil before plaster / Screed / IPS etc.

METHOD OF USE

MIXING

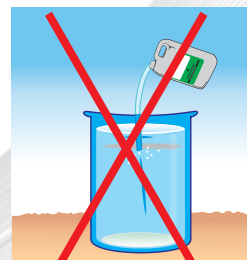
Procedure for preparation of diluted solution with Zycobond



Take a container with 100 liters water. Start stirring the water with a flat stick



Gradually add 1 kg Zycobond in the swirling water, while stirring



Do not add Zycobond in still water.

Take 1 part of Zycobond and mix with 100 parts of water and stir for twenty minutes to make homogenous solution. Keep the solution for 24 hours / overnight and stir again till you get completely solubilized solution.

The solution can be made faster by high speed stirring in beginning of solution.

APPLICATION

Spray apply Zycobond solution on the Zycosil treated compacted soil.

DRYING

Allow the treated surface to dry before taking up other works. The average drying time is 2-3 hours in sun. It will also dry under cloudy sky but may need longer time.

COVERAGE

60 m² per kg approx. at application rate of 1.5 liter per m².

PACKAGING

Available in 1 kg, 5 kg and 20 kg carboys.

STORAGE AND SHELF LIFE

Store under cover, out of direct sunlight and protect from extremes of temperature. Do not store above 45 °C.

Shelf life of the product is 12 months when stored as recommended.

**Zydex
Industries**

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