



ULTRA BOND WATER PROOF EX 2000 TWO COMPONENT CEMENTITIOUS WATER PROOF COATING



DESCRIPTION

Two component cementitious acrylic polymer based high performance water proofing coating. Ultra bond EX 2000 will become a tough, flexible and seamless waterproof membrane and acts as an excellent water barrier to Concrete and Masonry Surface.

USAGE AREA

Bathrooms and Toilets , Water tanks, Swimming pools, Concrete foundations, basements wall and lift pits, Kitchen and balconies

TECHNICAL SPECIFICATION

NO	PROPERTIRS	RESULTS
1	PRODUCT TYPE	Two component(Part-A powder& Part-B Liquid)
2	APPEARANCE	Greyish powder & Milky white Liquid
3	MIXING RATIO	1:2 (Liquid:Powder)
4	MIX APPEARANCE	Mix Appearance Free flowing slurry turns grey upon curing.
5	POT LIFE AT 30°C	1 Hr
6	MIX SP.GRAVITY	1.60-1.65 gm/ml
7	RESIN SOLID CONTENT	33 %
8	TENSILE STRENGTH	1.00 N/mm2
9	ELONGATION	60 %

SURFACE PREPARATION

Surface need to be cleaned by wire brushing followed by vacuum cleaning so that surface is free of any loose particles, dust, laitance, mould release agents and curing compounds.

MIXING & APPLICATION

Shake well the liquid container to a homogenous milky colour. Transfer the entire quantity of liquid component into a mixing vessel, gradually start addition the powder component under constant mixing using motor stirrer at slow speed. Mix for approx. 5 – 6 minutes until homogeneous & uniform free flowing slurry is formed. Allow the mixed slurry to stand for 5 minutes for releasing air-trapped during the mixing prior to application. Mixing material must be use within recommend pot life. Ultrabond EX 2000 can be applied by brush or roller. For the first coat work well into the substrate, to ensure that all small undulations are completely filled with the coating. Apply second coat after 6 to 8 hrs. in a direction perpendicular to the first coat. Complete the application and leave to air cure for 2 days.

PACKAGING

15 Kg Kit

COVERAGE

Coverage depends upon the nature of the surface to be applied. But on average, smooth surface will give approx. 0.90-1.0 sq. mt. per Kg at 1 mm thickness in 2 coats.

HEALTH & SAFETY PRECAUTIONS

Avoid contact with eyes or prolonged contact with skin. It is recommended to use rubber hand gloves & safety goggles. In case of contact with eyes or skin, rinse immediately with plenty of clean water and seek medical advice. Keep out of reach of children.

SHELF LIFE AND STORAGE

12 months from the date of manufacturing in unopened condition when in sealed pack and stored under proper condition. Store in a cool & dry place.

PRECAUTIONS & LIMITATIONS

Mix the entire quantity of both the components at once. Do not use external powder with the liquid other than the powder offered by us, it will affect the performance. Do not add water for dilution. Do not flood or over expose the treated surface to water until it is completely cured.

For detailed material safety data sheet please contact the manufacturer

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