

Supper Active Jwp+



What is Integral Waterproofing?

Integral waterproofing goes inside the concrete. Waterproofing memrance has a number of issues. It can be expensive, time-consuming, and easy to damage. Most membranes are made using oil-based materials and are not sustainable. If they leak, it's not obvious who caused the problem and there can be a lot of finger-pointing. Followings are the features and benefit of integral waterproofing over membrane waterproofing.



Features & Benefits

- Corrosion resistant Makes concrete more cohesive, hence protects steel from corrosion
- ♦ Compatibility Being a liquid, easily dispersible & compatible with ncrete/mortar mixes.
- **♦** Permeability It reduces the permeability of water into concrete.
- ♦ Strength The setting time and compressive strength of the concrete remains within the specification limits
- ♦ Shrinkage Reduces shrinkage crack development in plaster & concrete.
- ♦ Workability Improves workability of freshly mixed cement concrete.
- ◆ Durability Increases durability by improving waterproofing of concrete.



Ultramax integral water proofing chemicals can be used in building constructions for

- **♦** Basements.
- ♦ Roof slabs and screeds.
- ♦ Water tanks & water retaining structures,
- External plastering,
- Bathrooms and balconies,
- Sumps and drains

DESCRIPTION

Ultramax is a higly duty waterproofing admixture for concrete, mortars and any type of cementation renders. It contains an inbuilt integral waterproofing agent, corrosion resistant chemical, together with a chemically active ingredient which reacts with the hydrated cement paste to form insoluble crystalline pore fillers. This combined action of ULTRAMAX makes the concrete totally sealed against penetration of water (or liquids)

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