



AQUA PLAST

**"High Range Water Reducer
- Super Plastisicer"**

DESCRIPTION :

AQUA PLAST is a highly effective to increase strength & durability of concrete. It is a Combination of Waterproofing & retarder which when added, reduces water requirement, bleed water & Shrinkage. which is resulted into multiple advantages. The increased Chemical activity provides internal curing & produces much denser concrete resulting highly impermeable concrete. These combined reactions produces waterproof concrete, & higher compressive strength with longer life for the structures.

USES :

AQUA PLAST is used Producing high strength , improving durability of concrete . bleed water & shrinkage. high workability property makes concrete & plaster crack-less.

ADVANTAGES :

- Increases the initial & final setting time for better & longer concrete handling.
- improves workability & flow properties without increasing water (of concrete & plaster mortar).
- Increases the slump even up to 180-200mm. without loss of final strength.
- Increases ultimate strength without addition of cement content thus cost effective.
- Enhance life of R.C.C. /Mortar by reducing water permeability thus it makes Water proof up to some extent.

MIXING :

Mix 150 ml to 200 ml in to Water used for one cement bag of 50 Kg. Add this Admixed water in to a mechanical mixer. use 20% less than generally used during mixing time. For the best result mix concrete or plaster mortar more than 5-10 minutes.

PACKING :

AQUA PLAST is packaged in 5 / 10 / 20 Ltr. pack.

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