I-CURE RAPID

AN INNOVATIVE CONCRETE ADDITIVE FOR SELF CURING & RAPID SETTING

INTRODUCTION

- I-CURE RAPID contains processed speciality additives and micro minerals that works by holding the excess water in the system apart from the water required for hydration without affecting the reactions. The active components present in I-CURE RAPID reacts with the concrete forming additional binding phases that result in blocking the pores of the concrete thereby decreasing the water permeability.
- I-CURE RAPID is a blend of minerals and additives that retains water in concrete for extended period of time thereby allowing the internal curing to happen, without necessity of external water curing and use of curing compounds.
- I-CURE RAPID is infused with special minerals and additives that delivers the workable strength quickly and allows to rapid return to service, further it helps to achieve upto 50% of desired strength in 48 hours.*







I-CURE RAPID BENEFITS

- Curing Free
- Reduce Water Permeability
- Rapid Return To Service
- Reduce Maintenance Cost
- · Allows Early Deshuttering

- Achieve 50% of Total Strength in 48 Hours*
- Significant Reduction in Construction
 Schedules and Associated Costs
- Increase the Service Life of Concrete by Enhancing the Durability
- Stronger, Sturdier and Denser than Conventionally Produced Concrete
- Reduce Shrinkage in Concrete

DOSAGE

* 1.5 to 2% by weight of cementitious material depending on the nature of the clinker being used and properties needed.



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Disclaimer: These instructions and recommendations define the material and the method of use but cannot be considered as a substitute for the skills, training and qualifications of the contractor. In addition to these recommendations, the requirements of the building/road regulations, the recommendations of the appliance manufacturer and general health & safety considerations may be applicable. The company guarantees the quality of the products but has no control over the way in which the products are used. If there is any doubt the customer is advised to carry out his own trials of the materials before starting the work.