




INSTACEM-HD

CHEMICALLY ENGINEERED HIGH PERFORMANCE CEMENT

INTRODUCTION

-  INSTACEM-HD is curing free quick-setting cement in accordance with ASTM C 1600 or alternate binder based on new generation microcrystalline technology.
-  INSTACEM-HD, when mixed with water, reacts chemically to produce a cementitious paste and hardens in a few hours with improved properties.
-  It is more suitable for applications where speed, strength and durability are of primordial importance.

KEY FEATURES



**QUICK
SETTING**



**CURING
FREE
&
NON SHRINK**



**INCREASED
IMPERMEABILITY
TO WATER**



**ACHIEVES 60%
OF ITS ORIGINAL
STRENGTH
IN A DAY**

USES/APPLICATIONS

Instacem can be used for a wide range of concrete applications - from aggressive chemical environments to fast setting grouts.

Applications where early strength gain is required

- Panel replacement in concrete roads
- Tunnel Advancement
- Industrial Floorings
- Airport & Railway Shutdowns
- Temporary Construction in disaster hit



Applications where chemical resistance is required



- Sewer Pipes
- Construction in sulfate containing soil
- Tidal Zones
- Petrochemical Industries
- Chemical Processing Facilities

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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.