

CONCRETE WATERPROOFING FOR EXISTING CONSTRUCTION

INCAP CONC and GP Waterproofing System

INCAP CONC and GP System is an “in-depth” concrete treatment that is applied as a slurry, spray or dry-pack to the surface of existing concrete structures. In the presence of water, the special chemicals in INCAP will react with the concrete to grow millions of long, needle-shaped crystals deep into the concrete mass. These crystals permanently block and prevent the passage of water through capillary pores, micro-cracks and joints. The concrete itself becomes the waterproof layer and the surface treatment is not required to remain intact for the system to be effective. As a result, the INCAP CONC and GP System are extremely durable and will last the lifetime of the concrete.

INCAP CONC and GP

- Completely eliminates the need for costly and labour-intensive surface-applied membranes
- Is ideal for below grade applications, reservoirs and pipelines and can withstand high hydrostatic pressure
- The waterproofing is not affected by surface wear or abrasion and will never require re-application
- Self-seals micro-cracks and stops water ingress
- Safe for contact with potable water and Drinking Water System Components – Health effects
- Prevents corrosion

Packaging

5 kg or 25 kg re-sealable pails

Product Codes

CONC

GP

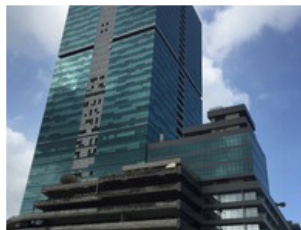
Applications

INCAP CONC and GP can be used with recently poured or decades old concrete. It is the ideal choice for waterproofing concrete foundations and walls, elevated slabs and ramps, parking structures, water towers and bridge decks.

- Foundations
- Walls
- Bridge decks
- Parking structures
- Water towers
- Tanks
- Elevated slabs and ramps



Bhatsa Dam,
Shahapur, India



Urmi Estate, Lower Parel, India



Tunnels, Nizam Sagar Dam,
India