

HI-BUILD DPC/PLINTH PROTECTION

HI BUILD | HYBRID | CHEMICAL RESISTANT



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ANTI-CORROSIVE & CHEMICALLY RESISTANT COAL TAR EXTENDED EPOXY COATING SYSTEM

Coal Tar Epoxy is an excellent hybrid chemical, chloride & sulphates resistant coal tar extended epoxy system for steel and concrete surfaces. It has excellent performance in both above and under ground applications such as exposed to soil, water and even in presence of high chloride ions, sulphates & sub soil contaminants. It also has excellent corrosion/abrasion/scratch resistance and used as direct to metal (DTM) application, without any requirement of primer.



PRODUCT BENEFITS:

- Can be applied even on damp surfaces.
- Resistant to chemicals in sea water, effluents, sewage, diluted acids & alkalies.
- High build coating with high durability.
- Excellent abrasion and impact resistance.
- Reduces permeability significantly.
- Excellent resistance against chemicals, chlorides, sulphates and subsoil contaminants.
- Excellent adhesion with substrate
- Anti-fungal and resist formation of algae.

RECOMMENDED USAGE

- For all marine & water retaining structures.
- Alternate dry/wet zones, below splash zones.
- Substructure (DPC/ Plinth/ Retaining Walls) protective coating.
- Structures like chlorinating plants, waste water treatment plants, aeration tank, oil separation tanks, cooling towers, STP/ETP Tanks in industrial applications.
- Coating inside pipelines, culverts, underground water ducts, dams, penstocks, barrage gates, Bridge decks, girders, piers, structural steel, pontoons, sluice gates, pile liners, jetties, dock.
- Coating protection for concrete against carbonation, chloride & sulphate penetration in aggressive areas.

OTHER HI-DEMAND SYSTEMS



01 CAPILLARY
WALLS WP



02 EXTERNAL
WALLS WP



03 BASEMENT/
CELLAR WP



04 LEAKY TILED
TOILETS WP



05 HEAT
REFLECTIVE
TERRACE WP



06 WATER TANK
FOOD GRADE
TREATMENT

Disclaimer. Whilst the information contained herein is true, accurate and represents our best knowledge and experience, no warranty is given or implied with any recommendations made by us, our representatives or company, as the conditions of use and the competence of any labour involved in the application are beyond our control.

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