

HYDROPRUF WP 200

Anti crack, highly concentrated admixture for Concrete

Product Description:

Hydropruf WP 200 is an anti crack integral highly concentrated powder waterproofing admixture for concrete, mortar and plaster. Hydropruf WP 200 helps to repel water absorption of hardened concrete and reduce the formation of surface efflorescence.

Advantages:

- It protects structure against water penetration and water damage for a long time.
- Increases resistance to weathering, such as wetting and drying and freeze-thaw cycle.
- Reduced primary and secondary efflorescence on structures
- Solvent free and low VOC
- Reduce the probability of corrosion of steel reinforced concrete
- Protection against de-icing salts

Uses:

- Hydropruf WP 200 is particularly suited to concrete mortar and plaster requiring waterproofing against chemical attack, weathering etc
- Hydropruf WP 200 is suitable for all concrete work requiring protection such as foundation, precast elements, concrete for structures below ground etc.

Packaging:

20kg bags

Shell Life:

12 months.

Yield:

Varies with water content

Installation Guidelines.

Armorsil Manufacturing:

Armorsil provides detailed method statements on all its products for use in various applications. Below is an information summary for guidance.

Consumption:

The recommended dosage for Hydropruf WP 200 is 0.5 kg per bag of 50kg cement. Note that optimum dosage to meet specific requirements should always be determined by trial mixes using admixture on site

Dosage:

0.5kg per bag

1% of cement content

Material Properties:

Appearance: Light grey

Health and Safety:

Like all material that contains Portland cement, this material must be handled professionally as it can cause irritation and burns.



ARMORSIL MANUFACTURING INCORPORATION

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