



**AquaSeal** is a cement-based, Redish in colour single component water proofing coating in crystallizing method. **AquaSeal** is easy to use and economical. **AquaSeal** comprises cement and thus it has excellent bonding. **AquaSeal** requires only onsite addition of water and can be applied with an ordinary brush.

## WHERE TO USE:

AquaSeal can be applied over concrete, masonry & other cementitious surfaces.

## **HOW TO USE:**

(A)Surface Preparation: The surface should be free oil, grease, dust debris or any foreign particles. It should be cleaned mechanically using a brush, sand blasting etc. and finally the loose particles must be cleaned by pressure water jetting or with an air blower. Surface cracks of more than 5mm should be sealed with **AquaSeal** modified mortar.

(B) Mixing: Mix **AquaSeal**, cement and clean sand in a volumetric ratio of 1:1:4 and dry mix it properly. Add sufficient water to the dry mix to get desirable mortar consistency. **AquaSeal** powder is to be mixed with water at a volumetric ratio of 3:1. Take the required quantity of water in a clean ghamela or bucket and add the powder to it gradually under continuous stirring till you get a brushable consistency.

(C) Application: Apply the first coat of AquaSeal part/mix, prepared as described above, by brush over the prepared surface. Allow it to dry for 4-6 hours. The second coat should be applied at right angle to the completely dried first coat. AquaSeal coating should be cured for four days.

## **5ADVANTAGES:**

- AquaSeal is cement based so it is eco-friendly and non-flammable.
- AquaSeal can be applied for both positive and negative water pressure.
- Since it is non-hazardous, **AquaSeal** can be applied in potable water tanks too.
- AquaSeal is a do-it yourself product. It does not require skilled labour.
- AquaSeal contains crystallizing agents that remain active for a very long period thus prevents water leakage in the future too.

**COVERAGE:** 1 Kg of **AquaSeal** prepared as above will cover 10-12 sq.ft. in a single coat at 2mm thickness.





PACKING: 25 Kg Bag.

**SHELF LIFE:** For better results use within one year from the date of manufacturing.

 $\textbf{STORAGE:} \ \ \textbf{Keep} \ \ \textbf{AquaSeal} \ \ \textbf{in a cool, dry place.} \quad \textbf{Protect the material from direct}$ 

sunlight.

**PRECAUTION:** Clean the tools with potable water before the material sets.

Important Note: As parameters such as temperature, humidity and water addition change from site, the above instruction should be taken only as general guidelines. Performance of product depends on strict adherence to Aqua Proof Guidelines. Aqua Proof will not be responsible for failure due to improper usage/application. The coverage/yield is given for guidance only and actual field trails are recommended to ascertain the exact coverage/yield.



Manufactured & Marketed by,

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