



DESCRIPTION



Zero M Water Shield IWC+ is a specially designed liquid integral waterproofing compound based on modified polymers, enhancers and plasticizers. It is supplied in light yellow solution which is instantly dispersible in water.

Zero M Water Shield IWC+ is used in cement concrete, mortar and plasters which makes concrete cohesive and prevents segregation. It is compatible with all types of cement.

AREAS OF APPLICATION

Zero M Water Shield IWC+ is recommended for:

- Structural concrete, mortar, columns & beams,
- Repair and renovation
- Water retaining structures, basements, and water tanks
- Flat, slope roof slabs and screeds
- Internal/external plaster
- Bathrooms, balconies, sumps and in drains



INSTRUCTIONS FOR USE



Step 1– Add cementitious materials, fine and coarse aggregates into concrete mixer as per mix design.

Step 2– Mix in dry state for 1-2 min.

Step 3– Add 75-80% of total mixing water and mix for 2-3 min.

Step 4– Stir the container of Zero M Water Shield IWC+ well before use.

Step 5– Add Zero M Water Shield IWC+ as per the recommended dosages in the remaining mixing water, then add to the concrete mixer and mix for another 2-3 min.

PRECAUTIONS

With all chemical products, care must be taken during use and storage to avoid contact with eyes and skin. Treat splashes to eyes and skin properly. Keep away from children and animals. Reseal containers after use.



BENEFITS



**CORROSION
RESISTANT**



**PREVENTS
CRACKS**



**IMPROVES
WORKABILITY**



**RESISTS PLASTER
PEELING**



**ADDS
STRENGTH**

ADVANTAGES

- Better dispersion of cement particles and increased cohesion minimizes segregation and bleeding
- Lower permeability results in increased durability, better adhesion to reinforcing and stressing steel
- Chloride free hence safe in reinforced concrete
- Reduces shrinkage crack development in concrete and plaster

CURING

Normal concrete curing practices to be followed, it is recommended to cure concrete properly in windy, hot and dry climates.

STORAGE AND SHELF LIFE

The shelf life is 24 months from date of production when product is stored between 5°C to 50°C. Store under cover, out of direct sunlight and protect from extremes of temperatures.

STANDARD CONFORMING:
IS: 2645-2003 | IS: 9103-1999

For every 50kg cement bag, 200 ml of Zero M Water Shield IWC+ to be used.



**5KA
DUM**

**Mix 1 litre with
5 cement bags.**

Available in
1L, 5L, 10L,
20L and 200L



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