



MAYOR ACRYLIC CEMENT

ONE COMPONENT ACRYLIC CEMENT MODIFIED WATERPROOF COATING

DESCRIPTION **MAYOR ACRYLIC CEMENT** is a one components; Mortar with special Additives. waterproof coating suitable for internal and external applications. Mayor Acrylic Cement can be spray or trowel applied.

- USES**
- Waterproofing for water retaining structures and reservoirs.
 - Waterproofing of basements, roofs, and foundations.
 - Waterproofing of bathrooms and wet areas.
 - Protection of concrete substrates and masonry against carbon dioxide, chloride ions, water and de icing salts.
 - Waterproof for artistical work, water falls and fountain
 - waterproof for flowerbeds

- ADVANTAGES**
- Fungus, mould resistant.
 - Excellent bond to porous and non-porous surfaces.
 - Breathable.
 - Durable, excellent Protection on against carbon dioxide, chloride ions and water.
 - Cost effective, quick and easy brush or spray application.
 - Suitable for internal and external applications.
 - easy to be colored

PRODUCT DATA form: Grey Liquid
backing: 15 kg (5 kg bucket +10kg bag)
Coverage: Two coats are required for optimum performance . 10 m² for two coat
Storage Conditio: Store in a dry area between 5°C and 40°C. Protect from direct sunlight.
shelf life: 18 Months in original, unopened container.

TECHNICAL DATA Working time 1.5 - 2 hr
Initial setting 4 - 5 hr
Application temperature 5 - 45°C



APPLICATION DETAILS Substrate Preparation
The surfaces to be coated should be clean, sound, and free from contamination. Remove any traces of curing compound, laitance, organic growth or any other loose materials. Substrate containing damaged or deteriorated concrete should be repaired using suitable repair mortars before coating.

APPLICATION **MAYOR ACRYLIC CEMENT** can be applied by brush, or spray machines. The mixed material should be brushed well into the surface. Strike off with brush in one direction. Care must be taken not to spread the materials too thin. The first coat should be applied at a wet film. A minimum of 3 - 5 hours, depending on the prevailing ambient temperature, should be given for the first coat to cure before applying the second coat. If the first coat is fully dried, pre soaking is needed before applying the second coat.
For brush applications, the second coat should be applied in a perpendicular direction to the previous layer to ensure good bond and coverage To achieve a smooth finish, it is recommended to finish the surface with a trowel immediately after brushing the second coat.

DILUTION Adding water to achieve the desire consistency. WE PREFER NO DILUTION

CLEANING All tools should be cleaned immediately after finishing using clean water. Hardened materials should be cleaned mechanically.

SAFETY Ecology
Do not dispose of into water or soil, but according to local regulations.
Transport Non-hazardous.
Safety Precautions Wear gloves and goggles. In contact with eyes or skin product, may cause irritation.
Toxicity Non-Toxic under relevant health and safety codes
this producte contain coment powder which when mixed with water release alkalis that could be harmful to skin so it is preferable that application be done in ventilated area
eye splashed to be washed with plenty of water
if skin comes in contact wash immediately with soup and water

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