

EPOFLOOR WS PRIMER

WATERBASED EPOXY PRIMER



DESCRIPTION

EPOFLOOR WS PRIMER is a two component water based epoxy primer for use with epoxy and polyurethane coating systems. The product has low odor and is non flammable.

BASIC USES:

- Specially formulated for polyurethane and epoxy coatings
- Will set up to form a sound surface for polyurethanes to adhere to
- Excellent adhesion to concrete, metal and wood

DIRECTION FOR USE:

Surface Preparation:

All surfaces which are to be coated with **EPOFLOOR WS PRIMER** must be free of contamination such as curing compounds, concrete hardeners, bond breakers paint, etc. We recommend water-curing concrete instead of using concrete curing compounds. All surfaces must be clean and sound. Sandblasting is recommended when possible otherwise acid etching and wirebrushing may be sufficient.

Placement:

Approximately 7.35m²/liter is recommended coverage rate, however, porous surface conditions will require more material. Do not over apply the primer. All water must be allowed to evaporate before application of the deck coating over **EPOFLOOR WS PRIMER** is possible. For best results, the surface that has been coated with **EPOFLOOR WS PRIMER** should be slightly tacky to the touch when coated over. If for some reason the primer is allowed to totally cure to a hard glass-like finish, the surface should be sanded and another coat of **EPOFLOOR WS PRIMER** applied before coating over with our deck coatings. **EPOFLOOR WS PRIMER** may be applied by brush, roller or spray.

CLEAN UP:

- Use detergent and water to clean tools and equipment before drying.
- Do not allow material to dry on equipment.

TECHNICAL INFORMATION

Typical Engineering Data

The following results were developed under laboratory conditions.

Consistency	: Fluid
Application life	: 2-3hrs @ 25°C 50% relative humidity
Recoat time	: 2 hrs @ 25°C
Solid content	: ~ 50% solids by weight ~ 50% solids by volume
Color	: Slightly straw colored liquid
Shelf life	: 12 months under warehouse condition
Mixing Ratio	: Kits have already been proportioned

COVERAGE	Approx 6.66 m ² / Liter @ 75 Microns DFT
PACKAGING	Available in 1 gallon kit
COLOUR	Clear

Quality Statement

CMCI manufactures its products at their manufacturing facility in Saudi Arabia as per the Quality Procedures certified to conform with quality Management System described in ISO 9000 series

CMCI provides a comprehensive technical support system for its full range of high performance construction products CMCI also offers full technical field support to consultants, Architects, contractors, applicators and End Users.

The Technical Specification information and recommendations given are based on the current technical knowledge and the user or his representative is recommended to check the suitability of the product CMCI reserves the right to amend the technical characteristic of the product as part of ongoing research and development. As the work execution is beyond the direct and continuous control of CMCI no warranty and or responsibility is assumed on the performance of work completion executed with use of our products.

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