

OVERVIEW

EWC Primer is a highly developed product in liquid form, which is absorbed deeply into the substrate of cementitious materials, plasters and limes. It binds the substrate and the surface, to give a solid base for application of elastomeric coatings.

PROPERTIES

Aqueous acrylic copolymer emulsion with the following properties:

- Improves adhesion
- Binds dusting substrates
- Reduces efflorescence
- Reduces surface alkalinity
- Easy to apply

AREAS OF USE

For exterior and interior use on sand/cement render, cast-in-situ and precast concrete, and lightweight concrete where an elastomeric coating is going to be applied. It is especially suitable for sealing old, dry, absorbent, untreated concrete.

PREPARATION OF SURFACE

Ensure that dust, dirt and foreign matter are brushed away. Remove any form oil; mask off areas not to be covered. Loose or defective areas should be repaired. It is recommended that TERRACO Handycoat Exterior is used for repair of surfaces. When applying to old painted surfaces, first wash down with soda / water solution, rinse and allow to dry before application.

PREPARATION OF PRIMER

Thoroughly stir Primer until a homogenous liquid is formed.

APPLICATION & CLEANING OF TOOLS

Apply liberally and evenly by brush or appropriate spray equipment and allow to dry. The surface is considered fully treated when a slight sheen is seen to appear on the surface. Depending upon the surface condition it may be necessary to apply two or three coats. EWC Primer should be painted / covered as soon as possible, to ensure optimum adhesion.

Clean tools and equipment with water after use.

HEALTH & SAFETY

Avoid prolonged contact with eyes and skin. For detailed information refer to relevant material safety data sheet.

PACKAGING & STORAGE

EWC Primer is supplied in 20kg containers.

EWC Primer should be stored in a clean, dry area, protected from direct sunlight and extreme heat and cold. Unopened containers can be stored for 12 months. Use oldest material first.

TERRACO offers a comprehensive range of products and services for most concrete and finishing needs. Please contact the TERRACO Technical Service Department or your local TERRACO agent for further information, samples, demonstrations and instructor services. The information given in this leaflet is based upon laboratory research, as well as extensive field work and application. All products are sold subject to standard conditions of sale which are available on request. This information is based on TERRACO's present state of knowledge and is intended to provide general information on TERRACO's products and their methods of use. The prospective user is recommended to determine the suitability of TERRACO's suggestions and products before adopting them on a commercial scale.

TECHNICAL DATA

Product	Aqueous acrylic copolymer.
Viscosity at 23°C	500cps
pH Value	8-8.5
Specific Gravity	1.02
Coverage	80-100grs/m ² /coat depending on substrate condition.
Packaging	20kg containers.
Storage	12 months in original unopened containers.

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