

OVERVIEW

Terragene is a high quality acrylic bound matt emulsion with high covering power suitable for use on most interior and exterior building surfaces. Terragene contains an inbuilt film preservative to prevent fungal growth in damp areas.

PROPERTIES

Terragene is based on acrylic co-polymer resins, high quality pigments and precisely graded fillers to ensure excellent colour, opacity and brushability of the coating.

AREAS OF USE

Terragene is suitable for use on new or old interior and exterior surfaces of concrete, brickwork, plasterwork, sprayplaster and plywood. It is suitable for housing developments, industrial and commercial complexes, porto-cabin interiors, etc.

PREPARATION OF SURFACE

New surfaces: Ensure that all dust, dirt and foreign matter are scraped and brushed away. Also ensure the surfaces are free from salts, oil, grease and ridges. Protect all adjacent surfaces not to be covered. All cracks, chips, voids and damages should be repaired with Terraco Handycoat Exterior.

Old surfaces: Before applying to old surfaces, ensure the substrate is firm. First wash down the surface with a sugar soap solution, rinse and allow to dry before repairing or applying the primer.

PRIMING

Dusty and flaking surfaces should be primed with TERRACO Penetrating Primer.

APPLICATION & CLEANING OF TOOLS

When applying to old painted surfaces, first wash down with a soda / water solution, rinse and allow to dry, before either patching or painting.

Very porous substrates should be filled and may require a diluted first coat. Apply the paint by brush, roller or spray.

Over areas previously affected by algal or fungal growth, treat area by rubbing down with house hold bleach solution. Leave 24 hour before commencing paint application.

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

Terragene is packaged in 5kg and 25kg containers.

The paint should be stored in a clean, dry area, protected from direct sunlight and extreme heat or cold. Unopened containers can be stored for 12 months. Ensure that oldest material is used 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	Fungal resistant matt emulsion paint.
Binder	Acrylic co-polymer.
Colours	Comes in an attractive shade range, specials available on request.
Drying Time	1 - 2 hours
Viscosity	10,000 cps.
Specific Gravity	1.40
Coverage	200-300gr/m ² depending on surface porosity.
Dilution	With water up to 10%
Packaging	5kg and 25kg containers
Storage	12 months in original unopened containers.

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