

OVERVIEW

Terralite Undercoat is a highly developed product in liquid form, which is applied prior to application of Terralite range of stone coatings. It unifies the substrate colour and gives a solid base for TERRACO Trustone range of coatings. It is supplied in selected colours matching the Trustone coatings.

PROPERTIES

Aqueous acrylic copolymer emulsion based pigmented coating with the following properties:

- Improves adhesion.
- Unifies the colour of the substrate and prepares the base for subsequent Trustone coating.

AREAS OF USE

For exterior and interior use on sand/cement render, cast-in-situ and precast concrete, lightweight concrete etc.

PREPARATION OF SURFACE

New surfaces: Ensure that all dust, dirt and foreign matter are brushed and scraped 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 Handycoat Exterior.

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

PRIMING

Prime surfaces with a coat of Penetrating Primer prior to application of Terralite Undercoat.

APPLICATION & CLEANING OF TOOLS

Apply the undercoat by brush, roller or spray in a 2-3 coat application. The application operation should be continuous in order to avoid dry edges; therefore plan the application work accordingly. Leave 2 to 4 hours between coats.

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

Terralite Undercoat is supplied in 3.6 litre and 18 litre pails.

Store containers 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	Pigmented Undercoat for Trustone coatings.
Binder	Acrylic.
Pigments	Lime and light-fast. Weather and pollution-resistant.
Colours	According to TERRACO Trustone colours. Special colours can be matched on request.
Dilution	With water if necessary. For a two coat application, the first coat may be diluted with 2-5% water.
Viscosity	10,000- 15,000 cps
Specific Gravity	1.35 ± 0.05
pH Value	8.0 - 9.0
Application Method	Spray (airless or conventional), brush or roller.
Coverage	Approximately 6 – 8 m ² /litre/coat (150 -200 gms/m ²).
Packaging	3.6 ltr and 18 ltr plastic pail

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