

## OVERVIEW

Terralite Fine is a range of exceptionally decorative natural stone coatings, exhibiting remarkably weather resistant properties. It is designed primarily for exterior surfaces, to satisfy the most demanding architectural requirements. Terralite Fine is supplied as a ready-mixed for application product, in a range of attractive multi-colour finishes.

## PROPERTIES

Terralite Fine is based on decorative aggregate mica, coloured stone, acrylic polymers and additives with the following properties:

- Highly water and weather resistant
- Washable
- Abrasion resistant
- Algae and fungi resistant
- UV stable coating
- Highly decorative finish

## AREA OF USE

Exterior and interior facades of concrete, cement rendering and wood, on commercial and industrial complexes, housing complexes and is particularly effective in areas of severe climatic exposure. Specially designed as a finish for Terraco EIFS System.

## 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 a Handycoat Exterior.

**Old surfaces:** Before applying Terralite Fine 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 first coat. Prime surfaces with a coat of P Primer clear or Terrabond-A (1:3 diluted with water) prior to application of P Primer HB Textured.

## PREPARATION OF PRIMER

Thoroughly stir P Primer HB Textured and apply with a steel trowel / spray using hopper gun at material consumption rate of 600 gms/m<sup>2</sup>. Ensure the complete & uniform covering of surface with primer and allow to dry for 6-8 hours.

## APPLICATION & CLEANING OF TOOLS

Terralite Fine is applied with a steel trowel at material consumption rate of 2.5-3.0 kg/m<sup>2</sup>. Allow to set for two minutes and then finish with a wet trowel, in order to achieve a smooth even surface. Work areas should be taped in order to avoid 'dry edging'.

- Drying time depends on climatic condition.
- Material consumption rates are indicative only.
- Actual rate consumption rate should be established through a trial application.
- Application should not be done at very low or high temperatures (< 5°C or > 40°C) and/or in very windy conditions. Plan work accordingly.
- Do not apply if rain is expected over the next 24 hours.

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 Fine is supplied in 25kg plastic 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

<b>Product</b>	Granular stone coating.
<b>Binder</b>	Pure acrylic.
<b>Filler Material</b>	Coloured stone, mica.
<b>Additives</b>	Chemical resistant and adhesion promoting agents.
<b>Primer</b>	P Primer HB textured
<b>Coating Thickness</b>	1.2 - 1.5 mm
<b>Consumption</b>	2.5 to 3.0 kg/m <sup>2</sup>
<b>Specific Gravity</b>	1.50 ± 0.05
<b>Packaging</b>	25kg plastic pails.
<b>Storage</b>	12 months in original unopened containers.

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