

### OVERVIEW

Handycoat ST is a ready-mixed acrylic coating for interior use. It is applied by hopper gun to give a bubble texture spray pattern. Handycoat ST adheres to most interior surfaces including plywood, chipboard, gypsum dry wall, sand/cement render and concrete. Handycoat ST is top-coated with interior emulsion paint to give an attractive interior textured surface.

### PROPERTIES

Handycoat ST is formulated from crushed and precisely graded fillers, acrylic binders and additives that ensure excellent adhesion to the substrate.

Handycoat ST has the following properties:

- Easy spray application
- Good adhesion to most substrates
- Attractive finish
- Quick drying

### AREAS OF USE

Handycoat ST is designed for interior surfaces of buildings such as commercial and industrial complexes, office projects, and factories. Handycoat ST can be used on surfaces of concrete, cement rendering, lightweight concrete, fairfaced stonework, brickwork, blockwork and plywood. The coating is widely used as a decorative ceiling finish.

### 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, and protect all adjacent surfaces not to be covered. All cracks, chips, voids and damages should be repaired with Handycoat Interior.

**Old surfaces:** Before applying Handycoat ST 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.

### PRIMING

Priming of new work is not necessary but in order to stabilise a surface which shows signs of dusting, a coat of penetrating primer should be used.

### APPLICATION & CLEANING OF TOOLS

Spray application is done using a hopper gun and compressor, ensuring to mask off areas not requiring coating. Apply to the required bubble density and size by adjusting the air pressure and the nozzle size. Allow to dry overnight before finishing surface with 2 coats of emulsion paint.

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

Product is supplied in 25kg containers.

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>	Acrylic based interior texturing compound.
<b>Binder</b>	Acrylic co-polymer.
<b>Thinning</b>	Water if required.
<b>Drying Time</b>	3 - 4 hours.
<b>Toxicity</b>	Non-toxic.
<b>Viscosity</b>	90,000cps
<b>Specific Gravity</b>	1.75
<b>Coverage (m<sup>2</sup>/kg)</b>	0.5-1.50 kg/m <sup>2</sup>
<b>Application Method</b>	Spray.
<b>Packaging</b>	25kg plastic pails.
<b>Storage</b>	12 months in original unopened containers.

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