

OVERVIEW

Handycoat 3-in-1 is a versatile finishing material for interior construction surfaces which can be used for skimming, priming and painting depending on the dilution ratio used. It is used directly from the drum for skimming at a consumption rate of 0.3-0.5 kg/m². For painting, it is diluted with 30-40% water and applied at a rate of 150-200grs/m²/coat. For priming, it is diluted with 35-45% water and applied at a rate of 100-150grs/m².

PROPERTIES

Handycoat 3-in-1 is a waterbased coating based on pigments, resins and precisely graded crushed fillers. Handycoat 3-in-1 has the following properties:

- Versatile multi-functional product
- Quick and easy to apply by roller, spray or brush
- Quick drying, can be over-coated in two hour
- Can be coloured with pigment pastes if required

AREAS OF USE

Handycoat 3-in-1 is designed for interior use. Direct from drum, it is used as a skimcoat putty to repair and smoothen walls and ceilings prior to priming and painting.

Handycoat 3-in-1 can be diluted with 30-40% water and used as an interior paint for walls and ceilings.

A dilution of 35-45% water, creates an excellent compound for priming masonry and gypsum board.

PREPARATION OF SURFACE

Ensure that dust, dirt and foreign matter are brushed away. Also ensure that the surface is solid, free from salts, oil, grease and ridges. Protect all adjacent surfaces not to be painted. All cracks, chips, voids and damages should be repaired with a filler prior to painting.

APPLICATION & CLEANING OF TOOLS

As a skimcoat putty, apply with spatula in 1-2 coats and sand surfaces to remove any surface defects.

As a primer or paint, dilute with required water and apply by roller or brush

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

Handycoat 3-in-1 is supplied in 5 kg & 25 kg plastic pails, 25kg plastic bags.

The compound 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	Multi-purpose putty-paint-primer compound.
Binders	Acrylic.
Fillers/Pigments	Calcium carbonate/inorganic oxides.
Viscosity	100,000cps
Specific Gravity	1.70
pH Value	8.0-8.5
Drying Time	2-4 hours
Packaging	5 kg & 25 kg plastic pails, 25kg plastic bags
Storage	9 month in original unopened containers.

Application	Material consumption (Kg / m2)	Dilution Rate	Application method
Putty	0.3-0.5	0-5%	Trowel/spatula
Paint	0.15-0.2	30-40%	Brush/roller
Primer	0.12-0.15	3545%	Brush/roller

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