

PRODUCT INFORMATION SHEET

By New Zealand Decorative Concrete

Cempaint November 2016

Permacolour Cempaint is a cement based paint, designed to provide a tough, economical coating for direct application onto new or existing vertical concrete and masonry surfaces, both internally and externally. Cempaint produces a smooth slightly mottled flowing coating which sets rock hard, is unaffected by ultra-violet light and enhances drab or worn surfaces efficiently.











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Cempaint

DESCRIPTION

Permacolour Cempaint is a specially designed cement based coating, supplied in powder form, requiring the addition of water on site, to produce a smooth flowing coating which sets rock-hard and is unaffected by ultra violet light.

PURPOSE

Permacolour Cempaint is designed to provide a tough, economical coating for direct application on to new or existing concrete masonry surfaces, off shutter concrete and previously painted surfaces and which will enhance drab or worn surfaces efficiently.

TYPES

Supplied in one type only but can be used in conjunction with Permacolour Activator when application is to friable surfaces.

SPECIFYING

Apply two coats of Permacolour Cempaint, using a large paint brush, to a hard, clean surface that has been primed with Permacolour Activator.

SURFACE PREPARATION

All surfaces must be clean, hard and free from all loosely adhering particles and contaminants such as dirt, oil.

MIXING

To 3.5 - 4.5 litres of water, slowly add 10kg (1 bag) of powder, or 350ml— 450ml of water per kg of powder, stirring continuously with an electric mixer at a slow speed, until a smooth, even and lump free consistency has been achieved. Allow to stand for five minutes and remix for a further minute.

WEATHER

Do not apply to exteriors if rain is expected or if there is a risk of frost. Apply only between 7 degrees Celsius and 35 degrees Celsius surface temperature.

APPLICATION

Apply from one architectural feature to another whilst maintaining a wet edge, to avoid any unsightly dry joints.

- Apply a primer coat comprising 1 part Permacolour Activator diluted with 2 parts water and allow to dry.
- Using a large paint brush (not a limewash bush or roller) apply the mixed material in even vertical strokes, whilst maintaining a wet edge.
- Apply a second coat when the first coat is dry and hard or any time thereafter.

SEALING

All surfaces to be clean and dry at time of sealing.

External Walls: Permacolour Repel SS, applied by roller in one saturating coat.

Internal Walls: 2 Coats Permacolour Stone Sheen, applied by roller.

COVERAGE

3-4 m² per kg per coat, depending on suction, surface texture and type of application.

PACKAGING

10kg paper bags.

SHELF LIFE

Stored off the floor in a dry shed in unopened containers for 12 months.

COLOURS

Available in 8 standard colours plus a range of designer colours available subject to quantity required.

DISCLAIMER

Whilst any information contained herein is true, accurate and represents our best knowledge and experience, no warranty is given or implied with any recommendations made by us, our representatives or distributers, as the conditions of use and the competence of any labour involved in the application are beyond our control.



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As all Permacolour's technical data sheets are updated on a regular basis, it is the users responsibility to obtain the most recent issue.

CONDITIONS OF SALE

The material is guaranteed to be of standard quality and to conform to our published specifications. Since we have no control over use and application of this material, nor the areas to which it is applied, we disclaim any and all responsibility or warranties, expressed or implied, in connection with its' use, handling and storage or the results obtained; as well as any injury, damage of any nature whatsoever, resulting from its uses'.







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POWDER GRANULAR LIQUID COLOUR

FLOOR COATINGS

OVERLAY
CEMCOTE
COLOUR HARDENER
CHEMICAL STAIN
MICRO TOPPING

WALL COATINGS

CEMPAINT
MICRO COLOUR
FIBRECOTE

CONCRETE ADMIXTURES

ACTIVATOR

SEALERS SOLVENT

EPOXY
URETHANE
WATER BASED
LOW ODOUR
MATTING AGENTS
TINTED SEALERS
DENSIFIERS
SILICONE BASED

STAMPED CONCRETE MATS

SEAMLESS
TIMBER
SLEEPER
STONE & BLOCK PATTERNS
STENCILS

ADDITIVES

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