

MANUFACTURERS AND SUPPLIERS OF

BLACK AND COLOURED IRON OXIDES

- POWDER
- GRANULAR
- LIQUID COLOUR

FLOOR COATINGS

- OVERLAY
- CEMCOTE
- COLOUR HARDENER
- CHEMICAL STAIN
- MICRO TOPPING

WALL COATINGS

- CEMPAINT
- MICRO COLOUR
- FIBRECOTE
- DECOCRETE

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

- WATERPROOFING
- PLASTICIZING AGENTS
- FIBRES
- ACCELERATORS
- HARDENERS
- EFFLORESCENCE CONTROL AGENTS

ANTISLIP ADDITIVES

- GLASS GRIT
- SLIP REDUCER

CONCRETE TOOLS

- TROWELS
- SCREEDS
- FLOATS
- BROOMS
- ROLLERS
- CONFORM BOXING
- SAFETY NETS
- ELECTRIC & PUMP SPRAYERS
- GRINDING AND CUTTING DISCS

EQUIPMENT HIRE

- GRINDER
- VACUUM

SAFETY GEAR

- HI VIZ VESTS AND JACKETS
- SAFETY BOOTS
- GLASSES

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New Zealand Decorative Concrete Supplies

is a private company, 100% New Zealand owned and operated, providing the highest quality products and service in the decorative concrete industry!

Micro Colour

2024

Permacolour Micro Colour is a thin cement based decorative plaster that creates a smooth, coloured mottled finish for interior wall surfaces only and can be applied to masonry or previously painted surfaces.



Micro Colour

DESCRIPTION

Permacolour Micro Colour is a thin cement based decorative plaster that creates a smooth, coloured mottled finish for interior wall surfaces only and can be applied to masonry or previously painted surfaces.

PURPOSE

Permacolour Micro Colour is designed to provide a durable, attractive wall covering for new and existing surfaces. It is versatile, easy to apply, requires minimal maintenance and is an aesthetically pleasing alternative to paint, wall paper and other conventional finishes.

SPECIFYING

Apply Permacolour Micro Colour in an approved colour to wall surfaces, by trowel all in accordance with the manufacturers specifications.

WEATHER

This product is best applied at temperatures between 5 and 30 degrees. Do not apply under conditions where there is excessive air movement or draught.

SUITABLE SURFACES

- For internal use only.
- Good, clean concrete, masonry and fibrous cement surfaces.
- Primed or painted Gib board.

SURFACE PREPARATION

All surfaces should be firm, clean and free from loose adhering particles, and any contaminants that may impair adhesion.

MIXING

Whilst stirring at a slow speed with an electrical mixer, slowly add 10kg of Micro Colour powder to 4.6 litres of clean water and continue mixing until a smooth lump free consistency has been achieved. Allow to stand for 4 minutes and remix for 1 minute.

If non-standard colours are being used, add 1 x 300 gram sachet of colour to the water first and mix thoroughly before adding 10kg of Permacolour Micro Colour powder.

APPLICATION

Prime the surfaces with a solution of 1 part Permacolour Activator and 1 part water, by brush or roller. Two coats of primer may be required depending on the suction of the substrate.

Allow the primer to dry, then trowel down the mix quickly and evenly across the surface, removing most of the trowel marks. Allow the material to reach an initial set, then flick or spray a small amount of water and trowel smooth, removing all blemishes or trowel marks. The completed wall should be left overnight to dry and lightly sanded on the day following application using 150 grit paper.

Remove all dust from the sand papering process with water and a sponge. Ensure all dirty water is removed from the surface.

COLOURS

- Available in eight standard colours.
- For additional colours, use colour packs with white or grey bases.

SEALING

The dry, cured surface can be sealed using Permacolour Stone Sheen or Repell SS, dependent on the desired finish. Apply sealer as specified.

COVERAGE

20m² per 10kg bag at 0.5mm thick.

Coverage depends largely on the experience of the contractor to trowel thin and evenly as well as the surface texture of the substrate.

PACKAGING:

Micro Topping: 10kg non-returnable paper bags.

Colour Packs: 300gram sachets

PRODUCT INFORMATION SHEET

SHELF LIFE

Unopened bags can be stored in a dry shed off the floor on wooden slats for 12 months.

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 distributors, as the conditions of use and the competence of any labour involved in the application are beyond our control.

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

CONDITIONS OF SALE

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