

## COLO-RE'

### Colouring refreshing system.

#### DESCRIPTION

COLO-RE' is a solvent based system to renovate and colour old concrete surfaces. The product is specifically designed to be used over stamped concrete surfaces.

#### 1 product, 4 uses

- **Renovate:** transform old and ugly concrete to a brand new coloured surface
- **Seal:** protect old concrete surfaces from UV light, wet and dry abrasions and many household chemicals and foodstuffs.
- **Antiquing:** create additional variegated effects and colour shades (diluted with IDEAL SEALER MEDIUM)
- **Colour change:** it is possible to change the colour of an existing concrete surface

COLO-RE' contains specially formulated resins and solvents that are designed for maximum penetration into the concrete surface.

COLO-RE' can be diluted with IDEAL SEALER MEDIUM to create antiquing effects over new and old stamped concrete

#### PROPERTIES

- Easy application
- Matt and variegated effect
- Stripping of existing sealer not necessary where this is of the solvent based acrylic type.
- High Coverage Rates
- Can Be Spray Applied

#### SURFACE PREPARATION

##### Surface preparation is a critical step for the success of the application.

Application should only be onto concrete surfaces that are completely dry and free of curing agents, dirt, oil, grease, paints, waxes and any other compounds that may prevent penetration of and adhesion to the surface. COLO-RE' should never be applied during rain or when rain is forecast within the next 24 hours.

##### NEW CONCRETE

If the surface is brand new (no sealer and no curing applied) it is only necessary to power wash the surface. Let it dry for 12-24 hours and then apply COLO-RE' (see MIXING AND APPLICATION).

##### OLD CONCRETE

If the floor is old or a sealer has been applied, it is important to investigate what kind of sealer has been used. If a solvent based acyclic sealer has been applied (a common sealer for stamped concrete), it is recommend to wash the floor with a buffer machine and PVC disc, pressure washer and IDEAL STRONG cleaner before application of COLO-RE'.

If the original sealer applied is unknown or is an epoxy, we recommend a light sandblast (baking soda) or chemical stripping with EASYSTRIP.

## MIXING AND APPLICATION

Stir well before use.

### SOLID COLOUR

COLO-RE' should be applied **undiluted** to achieve the maximum "solid colour effect". This is particularly recommended when a drastic change of colour is required or an old concrete floor has many spots and blemishes to cover or partially hide.

### LIGHT SHADES and ANTIQUING EFFECT

COLO-RE' can be used to create additional shades or antiquing effects over existing concrete. To do this it is possible to dilute COLO-RE' with IDEAL SEALER MEDIUM.

INTENSE SHADE: 5 Lt COLO-RE' + 2.5 Lt. IDEAL SEALER MEDIUM

MEDIUM SHADE: 5 Lt COLO-RE' + 5.0 Lt. IDEAL SEALER MEDIUM

LIGHT SHADE: 5 Lt COLO-RE' + 7.5 Lt. IDEAL SEALER MEDIUM

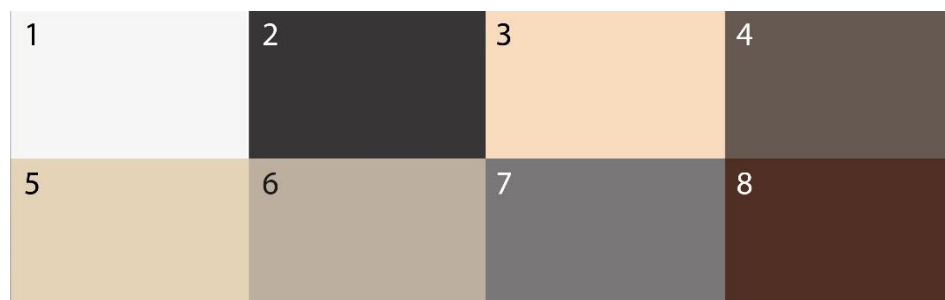
These are just examples of dilutions. For each project you can create a different % dilution to achieve the desired effect. It is also possible to mix different colours. CAUTION: To obtain a constant colour it is important to measure your component dosages precisely.

IDEAL SEALER should be applied in 1 or 2 coats by an airless sprayer. The second coat should be applied after the first has dried, which is usually after 5-6 hours.

## COLOURS

COLO-RE' is available in 8 standard colours:

- 1 - WHITE
- 2 - CHARCOAL
- 3 - IVORY
- 4 - TERRA
- 5 - BEIGE
- 6 - SAND
- 7 - GRAY
- 8 - BROWN



Custom colours are also available on request (a minimum quantity is required)

## LIMITATIONS

COLO-RE' should only be used on concrete surfaces. It should never be used in areas subject to continuous water submersion, chemical exposure, concentrated abrasion and scratching or metal wheeled traffic.

## PACKAGING

COLO-RE' is packaged in 5 litre containers that should be protected from freezing conditions. If COLO-RE' becomes frozen and then thaws, it must not be used.

## STORAGE

COLO-RE' should be kept in a safe place and the seal should not be broken until use. Shelf life is approximately 24 months.

## WARRANTY

COLO-RE' is not intended for public use, it is intended for use by experienced and trained concrete contractors. Ideal Work has no control over the use of materials in the field. If there is a failure within our manufacturing tolerances, Ideal Work will only be responsible for the cost or the replacement of the materials proven to be defective.

The end user shall be responsible for determining product suitability and assumes all risk and liability.

## SUGGESTIONS AND WARNINGS

Please read data sheets and MSDS of the products IDEAL SEALER before using COLO-RE'.

### IMPORTANT:

All information contained in this data-sheet is based on the best practical and laboratory expertise. The customer is responsible for checking the product is suitable for use. The producer does not accept any responsibility arising from incorrect application. We recommend testing the products on small surfaces prior to use on the jobsite. This data-sheet replaces and annuls all previous versions. Data may be changed anytime. We also remind you that Ideal Work products are for professional use only and Ideal Work provides customers with training opportunities upon request. Whoever uses these products without authorisation shall take full personal responsibility and the outcome will be at their own risk.

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