

CHRYSO®DemPrint P

Powder mould-release agent for stamped concrete

DESCRIPTION

CHRYSO®DemPrint P is a hydrophobic powder release agent to be used in stamp concrete.

CHRYSO®DemPrint P prevents stamps to bond to concrete during the concrete stamping process.

CHRYSO®DemPrint P is made from a finely ground formula that creates beautifully antiqued and texture concrete surfaces.

CHRYSO®DemPrint P imparts a second color to stamped concrete and is available in 4 main colors to match or contrast with CHRYSO®Duraprint CH – Color Hardeners.

CHRYSO®DemPrint P has been specially engineered to be used in warm weather conditions.

BENEFITS

- Very high coverage power
- Color intensity
- Stable to UV
- Easy incorporation

PACKAGING

- 13.6 kg bucket

FIELDS OF APPLICATION

CHRYSO®DemPrint P is applied on concrete before the stamp application.

CHRYSO®DemPrint P is an essential component in CHRYSO®Duraprint system.

- New concrete
- Exteriors
- Stamped concrete

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INDICATIVE INFORMATION

| | |
|------------------|---------------------------|
| Product Nature | Dry powder |
| Color | According to colour chart |
| Lifetime | 12 months |
| Water solubility | Insoluble |

METHOD OF USE

- CHRYSO® DemPrint P is used on top of colored fresh concrete or after color hardener application and before stamps are applied on the concrete surface layer.
- Application should be done according to CHRYSO recommendation and may require training or support to the application team.

Implementation :

- The release agent is ready to use and does not need mixing.
- However, we recommend stirring the bucket of powder before applying it.
- Application by manual dusting using a demoulding brush.
- The CHRYSO® DemPrint P mould-release agent can be applied on moulds when the works start.
- It is strongly recommended to use a "mould-release applicator" brush to ensure proper coverage of the surface (applying a thin and even coat).
- As the powder is volatile, we recommend applying the mould-release agent as and when the works progress.
- In order to reveal the color contrasts, a wash of the printed surface must be carried out.
- When cleaning the printed surface, use the BetonNet product to ensure optimal cleaning before varnishing.

Equipment :

The cleaning must be carried out with a monobrush equipped with an accessory adapted to the texture of the surface:

- Soft / medium nylon brush: ideal for important textures (pavers, wood, tiles)
- Red or white pad: ideal for soft textures (rock texture (skin))

Consumption :

- applied at a rate of 120 to 200 g/m².

PRECAUTIONS

- Protect from air, humidity and light.
- Wear a mask and gloves appropriate for handling powders.

CHRYSO® DemPrint P is a product that is intended for experienced and trained professionals. In use, it is imperative to follow the manufacturer's instructions. The manufacturer has no control over the use of the product on site. However, if you see a product failure despite our vigilance, the manufacturer is not only liable for the cost of replacing the defective product. The applicator must determine the right product for the treatment area and assume the risks associated with poor prior analysis .

SAFETY

Prior to any use, please read carefully the Material Safety Data Sheets.