

Creativ Hydro-Impregnating Agent 81

Creativ Hydro-Imprägnierung 81

colorless coat for Creativ Sentimento 78, low emissions, solvent-free, water-based, deep-penetrating, for interior use

Properties

Water-based, deep-penetrating, non-film forming overcoat on dispersion basis, with hydrophobing effect, low emissions and solvent-free. Colorless, silkmatt to silk-glossy, UV and alkali-resistant. Reduces absorbing capacity, thus creating a surface with a higher resistance to short-time water impact. Provides slight surface consolidation in application techniques with noncompacted surface. Prevents early soiling of the surfaces.

Field of application

For colorless impregnation of interior surfaces created with Creativ Sentimento 78. As an additional overcoat to produce a surface which is less sensitive to short water exposure.

Even with additional impregnation, the material is only suitable for application in dry interior areas without moisture exposure.

Material description

Color: colorless

Gloss grade: silk-matt to silkglossy, depending on the application technique with Creativ Sentimento 78 to be impregnat-

Base material: Micropolymer emulsion, modified natural wax **Density:** approx. 1.00 g/cm³

Packaging: 5 |

Use

Thinning

Normally to be used unthinned. If necessary, e.g. in the case of compressed, low-absorbent surfaces, thin with water up to approx. 10 %.

Tinting

Do not tint.

Compatibility

Do not mix with other types of materials.

Application

Pour Creativ Hydro Impregnation 81 in a clean container and apply the material evenly, wet in moist, from bottom to top and in webs, using Paint Brush, oval 1175. Only fill in the material quantity you can apply within a short time.

Apply Creativ Hydro Impregnation 81 in webs of a width of not more than 0.60 m at a room height of approx. 2.50 m. The individual webs should be slightly diagonal and overlapping in a cloudy fashion to prevent a straight-lined pattern. Visible joints and stains must be prevented.

Consumption

Approx. 120 to 150 ml/m² depending on absorbing capacity of substrate. Determine the exact consumption by means of a test application on the object to be coated.

Application temperature

Do not apply if the air and object temperature is below +5 °C or higher than +20 °C. During application and curing, avoid draught, high temperatures and direct sun impact

Application time

Material filled in another container must be applied on the same day. Do not fill the material back into the original container.

Tool cleaning

Clean tools immediately after use with water.

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Drying (+20 °C, 65 % relative humidity)

Dry after approx. 12 hours. Ensure quick drying after application by good ventilation. Allow longer drying times at lower temperatures and/or higher air humidity.

Storage

Store in a cool and dry location. Reseal opened containers tightly.

Declaration

Note

Contains preservatives.

Water pollution classification Class 1, according to VwVwS.

Product code M-GF01.

Comply with the specifications in the current Safety Data Sheet.

Coating build-up

Substrate preparation

The mineral surfaces created with Creativ Sentimento 78 must be solid, dry, clean, load-bearing and absorbent. The surfaces can be additionally impregnated after complete hardening.

Impregnation

Evenly apply one coat of Creativ Hydro Impregnation 81 wet in moist using a paint brush.

Notes

Safety measures

Protect skin and eyes during application. Wear suitable breathing masks when polishing surfaces. Cover glass, ceramic, natural stone and metal carefully. Remove spills immediately with water.

Turn off air conditioning or similar equipment

Before application, air conditioners, room dehumidifiers, etc. must be turned off because such equipment will make proper execution of the work impossible.

Remove water immediately

Any water drops and stains on the surface must be wiped off immediately.

Further information

Follow the instructions in the data sheets of the products used.

Remark

This Data Sheet has been prepared taking into account the current applicable German laws, standards, specifications and codes of practice. All details have been translated from the current German version. The contents do not form a legal contract. The user and/or the purchaser is not released from the responsibility of checking that our products are suitable for the proposed use. In addition our Terms of Conditions and Payment apply.

When a new version of this Data Sheet appears with updated information the previous version no longer applies. The current version is available on our website.

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