

TECHNICAL SHEET 04.01.20-GBR DECORATIVE TREATMENT OF INTERIOR SURFACES

DECOR Delight

Decorative coating for interior surfaces

1. Description, Application

DECOR Delight is a refined and prestigious decorative finishing coating intended for the interior. It is distinguished by pearl effect, extremely simple application and good water vapour permeability. Thanks to its unique characteristics, DECOR Delight can be used in very elegant ambiances, in classic or neoclassic styles, in modern spaces, public facilities and private apartments. It is non-flammable and it becomes resistant to washing three weeks after application.

2. Packaging and Colour Shades

Plastic pots 0.65 l

The product is available in two primers: DECOR Delight light silver
 DECOR Delight dark gold

Both primers are tinted at JUMIX system in colour shades according to the DECOR Delight colour chart. However, they SHOULD NOT be mixed, but rather pigments should be stirred manually (because of potential cracking of pearls).

3. Technical Data

| | | |
|---|----------------|---------------|
| Density (kg/dm ³) | | 1,020 (±5 %) |
| Drying time <2 T = +20 °C, rel. air humidity = 65 % (hours) | Touch dry | 4 - 5 hours |
| | Completely dry | 24 - 48 hours |

Main ingredients: acrylic adhesive, fillers, pigments, additives,

4. Surface Preparation

Surface should be solid, dry and clean, without any badly adhered particles, dust, remains of panelling oils, fat linings or other filth.

If uneven parts exist, the substrate must be additionally rendered and well levelled.

In normal conditions (T = +20 °C, relative air humidity = 65 %), dry or mature the newly applied renders and levelling compounds for at least a day for each mm of their thickness. Dry concrete surfaces for at least a month. Remove all paint coats that soak easily and quickly in water and coatings of oil paints, varnishes and enamels from the already painted surfaces. Prior to painting, it is obligatory to disinfect surfaces infected with wall mould



5. Preparation

Prior to use, DECOR Delight is tinted into a desired colour shade and gently stirred manually.

6. Application of Technique

Prior to the application of DECOR Delight, DECOR Primer fine quartz must be applied. For DECOR Delight light silver, the primer is not tinted but rather applied in the basic white colour shade. For DECOR Delight dark gold, it is necessary to tint DECOR Primer fine quartz into a grey colour shade (DELIGHT500Z). The primer is applied by using a roller or brush; it dries so that it is dry 4-5 hours prior to the application of technique.

Application of decorative technique: DECOR Delight which has been tinted to a desired colour shade and stirred manually (mixing in a mixer is by no means allowed due to potential damaging of material) is applied by using a brush, with diagonal moves. Wait 15 – 20 min or as long as necessary for the material to adhere to the substrate. Then, smooth it by using a plastic smoothing trowel and when doing so cause the “cracking” of pearls which give a final appearance of the decorative technique.

The application of DECOR Delight is possible only in suitable conditions or suitable microclimate conditions: the temperature of the air and the wall surface should be between +5° C and +30° C and the relative air humidity should be below 80 %

Approximate or average consumption for a 2-coat application:
DECOR Delight 100 - 110 ml/m² depending on absorption and roughness of the surface

7. Tool Cleaning, Waste Management

Thoroughly clean the tools with water immediately after use.

Keep unused primer (only the one that has not been diluted!) in a well-sealed packaging for potential repairs or later use. Waste liquid remains must not be emptied into drains, watercourses, or environment and they must not be disposed together with domestic wastes. Mix them with cement (hardened mortar remains and wastes, sand or sawdust may be added to them) and when they harden, deposit them onto the dumping grounds of construction waste (waste classification number: 17 09 04) or municipal waste (waste classification number: 08 01 12).

Cleaned packaging can be recycled.

8. Safety and Health at Work

Further instructions regarding handling the product, use of personal protection equipment, waste management, tool cleaning, first aid measures, warning signs, signal words, components determining hazard, hazard statements and safety statements are listed in the product's safety sheet which you can find on www.jub.rs or you can require it from the manufacturer or seller.

When applying the product, the instructions and regulations regarding safety for construction, façade and painting works should also be observed.

9. Storage, Transportation Conditions and Durability

Storage and transportation at temperature +5° C to +25° C, protected from the direct sunlight, out of reach of children, MUST NOT FREEZE!

Shelf life when stored in an originally sealed and undamaged packaging: at least 24 months.

10. Quality Control

The product's quality characteristics are determined by the internal manufacturing specifications as well as by the local, European and other standards. JUB ensures achieving of the declared or set quality level by the ISO 9001 system for total quality management and control, which has been implemented at JUB for many years and which comprises daily quality checks in our own laboratories, occasionally at the Construction Institute in Ljubljana, at the Forschungsinstitut für Pigmente und Lacke in Stuttgart and at other independent expert institutions in Slovenia and abroad. During the manufacturing process, JUB strictly complies with the Slovene and European standards for the protection of the environment and for ensuring security and health at work, which has been confirmed by the ISO 14001 and OHSAS 18001 certificates.

11. Other Information

Technical instructions contained in this brochure are provided based on our experience and are given as a guideline to achieve the optimum results. We shall not accept any responsibility for damage caused by incorrect selection of a product, incorrect use or unprofessional work.



Tinted product may differ from the sample in the colour chart or from the approved sample. However, the total colour difference ΔE_{2000} – it is determined in accordance with the ISO 7724/1-3 and with a mathematical model CIE DE2000 – does not exceed 1.5. In order to check the colour shade, a dry application of paint on a test surface is compared to a standard of the concerned shade. A colour shade of a paint made on the basis of other colour charts is the best possible approximation for JUB's product bases and tinting agents. Therefore, in such cases the total colour difference from the desired shade may be even higher than the value guaranteed above. A difference in colour shade, which is the result of unsuitable working conditions, of a product preparation technique, which differs from the one in this technical sheet, of failure to follow the equalisation rules, of the application of the product onto an unsuitably prepared, over or not enough absorbing surface, more or less coarse surface, or on a wet or not dried enough surface cannot be subject of complaint.

This technical sheet supplements and replaces all preceding editions. JUB reserves the right to change and supplement data in the future.

Denomination and date of publishing: R-SRB /ver.1/; 1 November 2019.

JUB d.o.o. Šimanovci
Dositejeva 32
22310 Šimanovci,
Serbia
T: +381 22 40 99 99
F: +381 22 40 99 95 E:
jub.info@jub.rs
www.jub.eu

