

## TECHNICAL SHEET 10.01.13-EN



# JUBIZOL Transparent Glitter

## Transparent coating with glitter

### 1. Description, Application

JUBIZOL Transparent Glitter is a transparent coating for facade surfaces with a sparkling effect. It is used for decoration and protection of solid, smooth (smoothed) or finely and evenly rough facade surfaces. The coating can be applied to well-accepted old acrylic, silicate and silicone coatings and to finely rough decorative plasters of all types.

### 2. Colour Shades

sparkling silver crystals

### 3. Technical data

Packaging			15 l
Density			~1.02 kg/dm <sup>3</sup>
Content of vaporous substance (VOC)			40 g/l
The EU VOC requirement - category			A/c<40
Water dilution mass			0%
Water dilution volume			0%
Drying time T = +20 °C, relative air humidity = 65 %	Touch dry	3h	
	Suitable for further treatment	/	
Consumption			150 - 200 ml/m <sup>2</sup>
Recommended number of layers			1
Characteristics of a dry paint film	Vapor permeability EN ISO 7783-2	μ, coefficient	<700
		value Sd (d = 100 μm)	<0.04

Water absorbtion w24 (EN 1062-3)	<0.1
Water absorbtion class	W3 - class 3 (Low)
Adhesion to standard concrete (EN 1542)	>5 MPa
Appearance	does not change the appearance of the substrate

#### 4. Installation Conditions

The temperature of the air and the wall base should be from +5 °C to +30 °C, and the relative air humidity should not be higher than 80%.

Protect façade surfaces against the sun, wind and rainfall with curtains; however, do not conduct any work in rain, fog or strong wind (≥30 km/h) despite such protection.

#### 5. Surface Preparation

Surface should be solid, dry, and clean, with no badly adhered particles, dust, oil stains, or other filth.

From already painted surfaces, remove all paint coats, paints and precoats with oil paints, lacquers and enamels which get easily and quickly soaked in water. Surfaces infected with wall mould, must be disinfected prior to painting. Before applying the coating on more absorbent surfaces (e.g. mineral decorative plasters), use a deep-penetrating base coat to reduce and even out absorbency.

NOTE! When preparing facade surfaces, take care that the coating is transparent and that all possible defects, impurities, etc. see also after coating.

#### 6. Preparation of coating

Mix the coating well before use. It does not dilute.

#### 7. Coating Application

For applying paint, we recommend long hair fur or paint roller (length of hairs or threads is 18 - 20 mm; the following can be used: natural and artificial fur or textile linings made of different synthetic threads – vestan, dralon, nylon, perlon or polyester)) or by spraying.

When applying by spraying, it is necessary to use optimal equipment parameters in accordance with the manufacturer's instructions or to determine them during application (tests). We recommend the use of a nozzle 4 and pressure minimal 2-4 bars.

When applying with a roller, apply the coating crosswise, in several directions, so that the sparkling particles are evenly distributed over the surface. When applying by spraying, the coating should be applied as evenly as possible with uniform movements and from an equal distance from the surface.

The resistance of freshly painted surfaces to damage due to rain (wash-off) under normal conditions (T = +20 °C, rel. humidity = 65 %) is achieved within 24 hours.

Thoroughly clean the tools with water immediately after use.

#### 8. Maintenance and Restoration of Painted Surfaces

Painted surfaces do not require any special maintenance. Sweep or Hoover non-adhered dust and other non-adhered filth.

#### 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! Durability when stored in originally sealed and undamaged packaging: at least 12 months.

#### 10. Other Information

Technical instructions are given based on our experiences and are given as a guideline for achieving optimal results. We cannot take any responsibility for the damage, caused by incorrect selection of a product, incorrect use or unprofessional work. JUB also bears no responsibility in cases where the substrate for the application of our

products is prepared inadequately or with materials of inadequate quality from other manufacturers. In the case of applying our products to existing substrates of old coatings or pre-prepared substrates with materials from other manufacturers, it is obligatory to make appropriate test fields with all the intended applications of JUB products, in accordance with the technical instructions, before starting the work.

Safety measures: Follow the instructions on the safety data sheet of the product.

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

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