

Technical Data Sheet

Decorative coating ILLUSION WHITE

Ready-made decorative coating

ILLUSION is a smooth decorative coating with sparkling pearlescent sheen and particles of golden and silver granules. The originality and uniqueness of this material lies in the fact that the surface texture visually changes depending on the direction of light. The originality and uniqueness of this material lies in the fact that the surface texture visually changes depending on the direction of light.

Properties:

Light dirt is removed from the surface with a wet sponge
Changes hues based on lighting and angle of view
Depending on the application technique, it allows you to obtain a variety of patterns
Possesses high strength
Does not contain organic solvents
Environmentally friendly

Composition:

Substrate	Water-based synthetic copolymers
Pigment	Pearlescent pigments
Reducer	Water

Types of substrates:

It is used for interior works as a decorative coating. Apply to a specially prepared surface.

Surface preparation:

The surface must be sound, dry, free from efflorescence, dust, dirt, oil and grease. Previously painted surfaces should be cleaned of old flaking material and sandpaper. Places affected by mold or moss must be thoroughly cleaned mechanically and treated with D-07 soil (TM "ELF") or other special means. Depending on the base, up to 10% water can be added.

Performance of works:

Apply Quartz Primer (TM "ELF") or acrylic paint tinted to the required color on the prepared surface. Wait until it is completely dry. Stir the material thoroughly before applying and, if necessary, add the dye chosen from the catalog. Depending on the base, you can add up to 10% water. Apply the first layer with a spatula or small stainless steel, spreading the product evenly over the entire surface.

After complete drying (4-6 hours), apply a second layer, alternating strokes in different directions, creating an original pattern. After 10-15 minutes, lightly smooth the surface with multidirectional movements, which will create play and enhance the sparkle of the material.

Drying at a temperature of + 20 ° C and a relative humidity of 60%

Touch-dry	12 hours
Complete drying out	24 hours
Recommended temperature conditions	from + 5 °C to + 30 °C

Components

water	35,00%
filler	20,00%
dispersion	15,00%
conserving agent	0,30%
anti-foaming agent	1,00%

auxiliary materials	28,70%
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Technical features:

Coverage rate	0.17 kg/ m ²
Non-volatile matter content	25,00%
Solidity	1,2±0,05 kg/m ³
Medium	synthetic copolymer
PH	7,0 - 9,0

Recommendations

Precautions	In case of contact with eyes, rinse immediately with plenty of water.
Storage	In a dry and clean place at a temperature from +5 °C to + 30°C, in a sealed package not less than 12 months from the date of manufacture
Packing	1 kg, 5 kg

ATTENTION:

The firm is not responsible for poor-quality results (the occurrence of coating defects) in case of improper application on inappropriate places and surfaces, at the change of conditions of use, as well as the occurrence of a larger expense at using by not recommended methods