

# Technical Data Sheet

## Decorative coating MIRAGE (Silver, Gold)

### Ready-made decorative coating

Decorative coating MIRAGE is perfect for lovers of a sophisticated style. A special charm is given to the interior by a unique, velvet-like surface texture with an original metallic and pearlescent effect. The material is very simple to apply and pleasant to the touch. This is a ready-to-use viscous pearlescent mass. Since the decorative coating "MIRAGE" is water-soluble, it is not fire hazardous, and not explosive.

#### Properties:

Light dirt is removed from the surface with a wet sponge  
Changes shades depending on lighting and angle of view  
Has a velvety surface, pleasant to the touch  
Depending on the technique of application allows you to obtain a variety of drawings  
Highly plastic  
Has good adhesion  
Does not contain organic solvents  
Environmentally friendly

#### Composition:

Substrate	Water-emulsion synthetic copolymer
Pigment	Pearlescent pigments
Reducer	Water

#### Types of substrates:

It is used for interior works: for decorative finishing of plasterboard surfaces, as well as walls of lime-cement plaster treated with finishing putty to a state of difference not more than 0.2 mm.

#### Surface preparation:

The surface must be firm, dry, free of dust, mud, oil and grease. Previously painted surfaces should be cleaned of old flaking material and cleaned with sandpaper. Places affected by mold or moss should be thoroughly cleaned mechanically and treated with D-07 (TM "ELF") primer or other special means.

#### Performance of works:

Selecting the MIRAGE substrate, it is good to stir the colorant which is added to it to get the desired color. Using a plastic or stainless mulch, apply the first layer of the material, evenly spreading the product over the entire surface. Depending on the substrate, up to 10% of water can be added. After complete drying (4-6 hours), apply a second coat of MIRAGE. Clean tools with water after use.

Apply a single layer of D-11 (consumption 11 / 8m<sup>2</sup>) primer. Apply quartz primer D-19 with one layer (consumption 0.16 l / m<sup>2</sup>) or acrylic paint, which is color-coded into the necessary color. Selecting the base MIRAGE, it is good to stir the colorant added to it to get the desired color. Using a plastic or stainless mulch, apply the first layer of the material, evenly spreading the product over the entire surface. After completely drying (4-6 hours), apply a second layer of MIRAGE and, using a plastic or stainless mulch, create an original pattern on it, passing the tool in different directions, obtaining at the same time texture and shade reliefs. After 10-15 minutes, smooth the surface with stainless mulch to create overflows and strengthen the effect of velvety. After drying, the resulting pattern will beautifully shimmer and shade in a different direction of light.

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

Touch-dry	12 hours
Complete drying out	24 hours at a temperature of 20±2°C and a relative humidity of 70±5%
Recommended temperature conditions	from + 10 °C to + 30 °C

filler	25,00%
dispersion	20,00%
conserving agent	0,30%
anti-foaming agent	1,00%
auxiliary materials	23,70%

#### Technical features:

Coverage rate	5 m <sup>2</sup> /kg
Non-volatile matter content	40,00%
Solidity	1,10±0,05 g/sm <sup>3</sup>
Medium	aqueous dispersion of vinyl copolymer
PH	7,5 - 8,5

#### 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