# **Technical Data Sheet**

# Decorative coating MURANO

# Ready-made decorative coating

Decorative coating MURANO is a Venetian plaster created with the help of using natural mineral fillers and acrylic binders. This luxurious material creates a polished marble effect. The special formula allows to achieve rich tones with an economical consumption of dyes.

Tinting is performed with universal dyes in an amount of not more than 6% of the material weight. It is a mixture of mineral fillers and special enriching substances in an aqueous dispersion of acrylic polymer.

## **Properties:**

High resistance to dirt

Withstands cleaning with alkaline detergents

Possesses high strength

Depending on the application technique, it allows you to obtain a variety of patterns

#### **Composition:**

Substrate	Water-based acrylic polymer
Pigment	-
Reducer	Water

#### **Types of substrates:**

It is used for interior work as a decorative coating. It is applied 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.

#### **Performance of works:**

Stir well before use. MURANO is applied to perfectly prepared surfaces. Add colorant before application or use computer tinting and mix thoroughly. Apply the first covering layer with a stainless steel trowel or small trowel, setting the original pattern. When applying the finishing layer, it is allowed to add up to 10% water. Clean tools after use with water.

# Drying at a temperature of + 20 $^{\circ}$ C and a relative humidity of 60%

Touch-dry	12 hours
Complete drying out	24 hours
Recommended temperature conditions	from $+5^{\circ}$ C to $+30^{\circ}$ C

#### Components

water	15,00%
filler	65,00%
dispersion	10,00%
conserving agent	0,30%
anti-foaming agent	1,00%
auxiliary materials	8,70%

## **Technical features:**

Coverage rate	350-500 g/m <sup>2</sup>
Non-volatile matter content	70,00%
Solidity	$1.5 \text{ kg/l}$ at t= $20  ^{0}\text{C}$
Medium	acrylic polymer
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 $+5$ $^{0}$ C to $+30$ $^{0}$ C, in a sealed package not less than 12 months from the date of manufacture
Packing	1 kg, 5 kg, 15 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