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NEON UNO BASE TRASPARENT
FOR PAINTING EXTERIOR FACADES
Technical File

DESCRIPTION: UNO BASE TRASPARENT is a white paint prepared by an emulsion, type "water polymer" destined for painting exterior facades, which besides acrylic resins and water, contains certain percentages of fillers, pigments and other layers such as titanium dioxides, calcium carbonate, sodium hexametaphosphate, hidroxietilcelulose, isotiasolinon, polixiloxane, ammonium sweater, potassium hydroxide, which improve the properties of paint. Referring to its components, in optimal conditions, the paint dries 3-4 hours after its application, creating a flat flexible layer, highly resistant to rubbing and with high sustainability to climatic conditions. Thanks to its porosity, the layer is permeable by gases. Two weeks after painting, the surface can be washed with water.

AREAS OF USAGE: UNO BASE TRASPARENT can be used in exterior facades, to paint plastered surfaces or concrete surfaces.

COLOR: White.

PREPARATION: The surface which will be painted, should be clear of all powder dusts, fats or previous paint layers, connected weakly to the surfaces (swollen layers). Preliminarily the surface should be sanded with sandpaper nr. 36 and 50. In new surfaces, you have to use in advance a hand of digestive liner NEON DUR, which can be diluted with WHITE SPIRIT or acrylic liner AN-501 diluted in water in the ratio of 30%.

USAGE: The paint is prepared by adding water to the wanted consistency. To achieve a good result, you must apply two coats of UNO BASE TRASPARENT in advance. In the first coat, the paint dilution with water should be in the ratio of 15-20%. In the second coat, which is applied after the first coat is fully dried, the water dilution should be done up to 10% of ratio. The pigment doses that can be used, are recommended by the manufacturer. The paint can be easily applied with rollers or brushes.

COLORING: UNO BASE TRASPARENT is appropriate to create a wide range of paint colors, using the 9 coloring basis NEON UNO COLOR PAINT and 9 color basis NEON RS COLOR PAINT, as well as the coloring through dosing, according to computer systems with 16 colors.

WARNING: The application of the liner in wet surfaces and in conditions of high humidity, IS NOT ALLOWED. It is also not advisable to use it under 5°C. After painting, the tools must be immediately washed with water and soap.

TECHNICAL DATA:

- Color.....White with light gray shades
- Tiny size.....5 – 10 µm
- Viscosity (30% water) Deep cup 4.....19 – 24 sec
- Density.....1.25 – 1.35 g/ml
- Covering power for full painting.....7 – 8 m²/L
- Dry residue.....≤ 55 %
- Drying time.....3 - 4 hours

RISKINESS: “NEON sh.a” water basis paintings have components which are not classified as dangerous, based on the Directive 1999/45/EC. However, contact with acids and temperatures over 800°C leads to deliverance of carbon dioxides.

PACKAGING: Packaging is made in plastic buckets 3L, 9L and 15L.

PRESERVING CONDITIONS: In a hermetically closed packaging, protected by frosting.