



Technical data

ROAD MARKING PAINT

Basic composition:

Acrylic binders, pigments, organic solvents and auxiliary materials. Purpose: It is used for thin-layer horizontal marking of roads, streets and other roads.

Features: The coating is characterized by rapid drying (to the touch for 15 minutes and completely cured for 30 minutes), good adhesion and elasticity. Resistant to wear, gasoline, engine oils, grease, salt and atmospheric influences.

Method of application: The coating is applied in one layer by machine or hand (by gun) to the surface of the pavement which must be dry, clean, free of fat. For application of the dye it is diluted up to 3% for the color of the duct. The thickness of the dry film depends on the type of traffic signs and frequencies.

The surface temperature of the road must be in the range of 5 to 45 ° C and air at 10-35 ° C. The visibility of horizontal signalization in night conditions is enhanced by the use of glass beads.

Paint Consumption (g / m²): 500 - 1000 (Depending on the type of marking, the application method and the substrate to be applied). The consumption of beads compared to the color is 25% (about 250gram per m²).

Delivery form: Delivered in shades: White, yellow, red, black, blue, green and gray.

Physical parameters:

Viscosity: 250 - 300s (F4 / 20 ° C).

Specific gravity at 20 ° C: 1.49-1.53g / cm³.

Storage time: 3 years in original packaging, at temperatures up to + 30 ° C.

Safety precautions

Safety at work and fire protection are obligatory during the handling with this product. It is necessary to abide to instructions and safety data sheets of the manufacturer

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