

### TEHNICAL DATA

### **COATING FOR BIKE TRAILS**

# Basic composition:

Acrylic binders, pigments, selected fillers, anti-slip agents, organic solvents and auxiliary agents.

# Purpose:

Used for coloring cycling trails, pedestrian areas and areas with special requirements traffic safety.

## Features:

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

## Method of application:

The coating is applied in one layer by machine (by gun) or by hand (roller) onto the asphalt the surface must be dry, clean, free of fat.

For application, the color can be graded as needed up to 3% with COLOR

# PERFORMANCE FOR CYCLING PATHS.

The temperature of the surface must be in the range of 5 to 45 ° C and air at 10-35 ° C.

Relative humidity should be up to 80%.

Color Consumption (g / m2): 600 - 900 (depending on the application method and the substrate to be applied).

The thickness of the film depends on the load of the mark.

The wet film thickness is from 400 to 600 microns (200 to 300 microns of dry film).

Delivery form: Delivered in shades: Oxide red and green. Physical parameters: Viscosity: 200 - 250s (F4 / 20 ° C).

Specific gravity at 20 ° C: 1.45-1.55g / cm3.

Non-volatile matter content: 73-76%

packing: 30kg in metal can.

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

Precautionary measures

It is compulsory to apply measures of protection at work and anti-fire protection. Observe the instructions and manufacturer's security labels.

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Technical data are given in order to achieve optimal usage of product. For all informations you can contact manufacturer