



Road Marking

Acrylic road marking paint

White and yellow road-marking paint. A special solvent-based coating formulated with synthetic resins, suitable for marking asphalt roads, parking areas, concrete floors, airports, industrial areas and sports grounds. It provides excellent adhesion to asphalt, concrete, bitumen and tarmac, together with outstanding resistance to vehicle tyre wear and harsh conditions such as frost and high temperatures. For enhanced reflectivity, including at night, application in combination with suitable glass beads is recommended.

APPLICATION TOOLS



PACKAGING



CHARACTERISTICS

- ✓ Acrylic
- ✓ High reflectivity
- ✓ Excellent durability

SURFACES / USES

- ✓ Ideal for surfaces of:
- ✓ Asphalt

TECHNICAL DATA

Appearance	Viscous liquid
Shade	Available in 6 ready-mixed shades
Coverage	400-500 g/m ² per coat
Density	1.52 ± 0,02 gr/cm ³
Thinning	Up to 5% with Nitro Solvent
Viscosity	70-80 KU at 23°C
Touch dry	10-20 min

(*) Exact drying times depend on the ambient temperature and relative humidity during application and drying.



Surface Preparation

Apply to dry, clean surfaces free of materials that are not contaminated, which prevent adhesion. The success of the application depends on the correct preparation of the substrate and the correct application of the material. Clean the surface from foreign particles, dust and debris. ROAD MARKING PAINT is applied directly to the surface of the road surface, asphalt surface.



Application

ROAD MARKING PAINT is applied directly on the surface of the asphalt. To adjust the fluidity it can be diluted by adding up to 5% NITRO SOLVENT on the total volume of the road surface. -Glass beads are spread evenly after application, before drying the paint is dry. 300-400 grams of glass beads are added to 1 kg of paint.



Tools Cleaning

- During the work keep the tools "wet" in the paint container or tub. Drain the paint thoroughly from the tools back into the can and clean them first with White spirit and then with soap and water.



Storage

- One year in a closed container and storage temperatures between 5°C -40°C



Restrictions

- Do not apply at temperatures below 5°C or above 35°C
- Do not apply when the relative humidity exceeds 80 %
- Wet surfaces should be allowed to dry thoroughly before application.



VOC Category

- Product category A(iD) 'Special one-component coatings' of European Directive 2004/42/EC. Class VOC limit value: 500gr/lit. Maximum VOC content of the ready-to-use product is 495gr/lit.