

Teknobond 950

Acrylic Road Marking Paint



Product Description Acrylic resin based, one componnet road marker and floor covering paint

- Areas of Usage**
- Highways, main and cross urban roads,
 - Airports, bridge
 - Residential buildings, shopping centers
 - On urban furniture such as parquet stone, curb
 - It is applied on asphalt or concrete in all kinds of engineering works.

- Features and Benefits**
- One-component, easy applicable
 - Cold application.
 - Rapid curing
 - Cures rapidly in thick application
 - High abrasion resistance
 - High UV resistance
 - The color does not change on the asphalt
 - Can also be seen in the dark.

Application Instructions

Surface Quality: The surface should be strong and cleaned from a l kinds of loose tools, and all kinds of materials that prevent to adhere. Pull-of strength at least 1.5 N/mm²

Surface Preparation: If there are cavities on the concrete and asphalt to be applied, they should berepaired. The blocks that disrupt surface smoothness, such as level by mechanical methods. protrusion, should be brought to same The paint should be mixed well before using it. Application is made in single layer. If second coat is applied, it should be waited for at least 1 hour. TEKNOBOND 950 is air-cured, no further action is needed.

- Application Notes / Restrictions**
- The paint should never be drained into sewers and water tunnels.
 - After partial use, the package should be tightly closed.
 - It should not be applied in the rain. The product should not be distributed with water. Newly applied material shouldbeprotectedagainsttheweatherconditionsuntilitfinisheshardening.
 - It is applied by brush, roller or special ruler.
 - After application, the product should be protected against direct sunlight, strong wind, high air temperature (above +35°C), bad weather conditions such as rain and freeze.
 - Because it is inflammable material, keep it away from light source also. Do not smoke.
 - Because that hardening will be completed shortly after the application, cleaning should only be made with mechanical equipment. The hands should be washed with warm water and soap.
 - Immediately after application, the equipment should be cleaned with Tekno Thinner before it becomes hard

Technical Data

General Information	
Chemical Structure	Acrylic Resin
Color	Yellow, white, red (Requested several colors)
Package	25 kilograms-tin plate
Shelf Life	12 months in unopened original package
Density	1,65 g/ml ($\pm 0,05$)
Application Information	
Consumption	150+5 gr/m ² in single layer
Pot Life	~ 60 minutes
Viscosity	~ 120 seconds (DIN CUP No.4 DIN53211)
Touch Dry	10 -15 minutes
Dust holding capacity	20 - 30 minutes
Through-Dry	~ 3 hours
Application Heat	(+5) - (+35)°C

Technical data are approximate values obtained from the laboratory study of Tekno Construction Chemicals for finished products obtained at +20°C air temperature and 50% relative air humidity.

