



Manufacturer of Industrial,
Protective, Marine Traffic, Automotive
& Decorative Paints



ISO 9001
HSE - ISO 14001
ISO 45001

Traffic Paint

KRS-03



Description & Recommended Use

Traffic paint is a one component coating. This paint is high quality acrylic traffic paint for applying on cement & asphaltting roads high ways and airports. This product has temperature tolerability in hot and cold weather as well as its good night visibility.

Surface Preparation

The surface should be free from any rust, and dry.

Mechanical & chemical surface preparation methods should be performed depending on the type of contamination, the coating system environmental condition & the service life

Apply the paint immediately followed by surface preparation

Data Sheet / Technical Data at 25 ° C

Curing mechanism oxidation & solvent release

Thinner	2000
Dry to touch	15 min
Dry to touch	30 min
Fully cured	6 hours
Min. time to overcoat	4 hours
Mix. time to overcoat	----
Shelf life (Standard condition)	6 month

Technical Application Details at 25 ° C

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Description

Application Equipment

Conventional Spray
Brush & Roller
Traffic liner

Code

Environmental Conditions

Air temperature: 10°C – 40°C

Surface temperature: 10°C – 40°C Traffic

To prevent moisture condensation

During application surface temperature must be at 3 °C above



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Application procedure

Flush equipment with recommended cleaner before use

Stir paint with a Power Mixer.

Use Shakiba's thinner for adjusting the viscosity.

The thinner should be added gradually.

The consumption depends on temperature & type of equipment & thickness paint

Clean all equipment with Shakiba's thinner.

Safety

This product is flammable it must be kept away from heat, flash & flame

keep container closed use with adequate ventilation & Earth

Prolonged & repeated contact with skin may be harmful

In case of eye contact flush with plenty of water and check with a medical doctor.

Note

Density, solid contents theoretical coverage is dependent on colour

Drying time is dependent on air and steel temperature, applied film thickness.

Never apply coatings under environmental condition.

Adjusting the viscosity & pressure.

This information given 25°C temperature and changed temperature cause to change data.

Don't use different thinner; otherwise, we decline all responsibilities of it.

For more information, please call to sale engineering expert.

er. If swallowed seek medical advice.



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