

TECHNICAL DATASHEET

TRAFFIC PAINT

PRODUCT DESCRIPTION

A high quality solvent based traffic paint providing a long-lasting, fast drying and highly resistant finish with superior resistance to wear and tear.

PRODUCT BENEFITS

- 1- High resistance to chemicals
- 2- Excellent abrasion resistance
- 3- Fast drying
- 4- Excellent dirt pickup
- 5- Good adhesion
- 6- Light reflection that improves the visibility at night or under adverse conditions.
- 7- High performance

RECOMMENDED USES

It could be used on concrete, asphalt, cement, curb stone and brick surfaces.

SURFACE PREPARATION

Surfaces must be clean and dry. Concrete floors must be free of curing compounds. Fresh asphalt must be cured for at least 1 month prior to coating to prevent bleeding. This product may be applied over existing sound alkyd based product.

PHYSICAL AND CHEMICAL PROPERTIES

Physical Properties

Physical State Viscous Liquid

Color Range cf. catalogue

Specific Gravity, ISO 2811 1.3-1.5 g/cm³

Viscosity, ISO 2884 5- 10 poises

Drying Time, ASTM D5894 30 min-1h per coat to touch

Recoat Time 2-4hours

Sag Resistance Excellent

Leveling Excellent

Scratching Resistance Excellent

Coverage 20-30 m²/ U. S Gallon

Chemical Properties

Solids by Weight 73 ± 2%

Solids by Volume 56 ±2%

PRIMING/ THINNING/APPLYING

No primer is required.

Apply by brush, roller, airless spray or traffic paint equipment.

Brush / Roller: 25% benzene for the first coat, 20% benzene for the second coat

Clean tools and equipment with solvent after use.

PACKING

In cylindrical tin containers of the following capacities:

- 1 US Quart = 0.95 L.
- 1 US gallon = 3.78 L.
- 1Pail (5 U.S.G.) = 20L

STORAGE

Avoid frost & excessive heat.

The technical information contained in this Technical Data Sheet is to be understood as advice only and not binding in any respect.
All details about working with our products should be adapted to prevailing local conditions and materials used.