

STRABEN 80-G



DESCRIPTION

Road Marking Paint is manufactured especially for the painting of trac lines for highways, streets, airports, factories, parking lots, playgrounds, etc. It is also an excellent binder for beads, which may be easily added to the marking strip immediately after the trac paint is applied. It is quick drying. The drying time varies from 5-15 minutes, depending on weather conditions and thickness of the applied layer.

PRODUCT PROPERTIES

- Road marking paint based on methyl methacrylate resin with excellent quality conforming to EN 1871 standard.
- Excellent durability of the product certified according to EN 13197 standard.
- This product complies with the specifications required on European Standard UNE-EN 1436 applied with glass beads or anti-skid products in suitable dosage.
- Excellent coverage and very strong adhesion and rapid drying
- Superior resistance to impact on atmospheric agents

APPLICATION INSTRUCTIONS

Method of application: Road marking machine capable of applying and controlling automatically dosage and homogeneity (complying with UNE 135277-1 and EN Standards).

Pour the catalyst needed on B component paint, assuring an accurate mixture in ratio 1:1 between part A and part B. A 30% benzyol peroxide as curing agent must be added in a dosage. Lower benzyol peroxide dosage could lead to an incorrect drying and hardening of this mixture and often produces wet spots. Retroreflective road marking by dropping glass beads onto the paint immediately after applied. Apply thin coats. High thickness may lead to cracks in the surface (asphalt).

TECHNICAL DATA

Resin	MMA
Density	1,60±0,05 gr/ml
Production viscosity (white):	85±5 KU 23°C
Storage viscosity (white):	85±5 KU 23°C
Spreading rate:	8 meter linear/lt in 15cm width of the line
Dry touch:	10-15 minutes
Dry through:	30-40 hours
Recoating time:	2-4 hours (Drying and recoating time may be prolonged under conditions of low temperature and high relative humidity)
Shades:	Available in white and traffic yellow

ATTENTION

Do not ever dilute the product with any kind of solvent or thinner.
Do not ever add the curing agent in part A.

AMBIENT CONDITIONS

During the entire application and drying period the temperature of the material, substrate and ambient air should not be lower than 8°C and not exceed 30°C. Air humidity should remain within a range of 30% rel. humidity and 75% rel. humidity for the entire period.

DILUTION

Ready to apply Surfaces should be clean, dry and smooth, free of dust and fat. Clean equipment with Spritz Sol Nitro immediately after use.

COLOURS

Available in the standard trac colours.
Also available in other colours on request.

PACKAGING

20 Kg

HEALTH AND SAFETY INFORMATION

Keep out of reach of children. In case of contact with the eyes or swallowing, please seek medical advise immediately and show the contents of the container. Do not dispose the product into drains.

