

Technical data sheet: LIPAROAD ML

General

Description	1-component solvent borne acrylic road marking paint
Properties	<ul style="list-style-type: none"> • Easy application • Fast curing • Fast permissible traffic exposure • Excellent adhesion on different road substrates • Good resistance to deicing salts • Flexible coating enabling good resistance to erosion • Good color retention • Aromatic free • Low solvent content
Application	<ul style="list-style-type: none"> • Machine application of road marking paints

Technical data

Viscosity (20°C)	70-90KU (Krebs-Stormer)
Color	White
Density	1,48-1,56 g/cm ³ bij 20 °C
Appearance	Satin matt
Skid resistance	>45 SRT
Drying time	<25 min. at a wet film thickness of 500µ (20°C/ 50% R.V.)
Flash point	>-18°C
Solids content	~73%
Thinning	Apply non-diluted
Retro-reflection	Product does not contain glass beads; for immediate reflection glass beads type Echostar 5 SBP ECO SRT can be subsequently added (300-400 g/m ²)
Certification	BENOR 0481/84 Example : 650 g/m ² Liparoad ML + 400g/m ² Echostar 5 SBP ECO SRT : P6R2Q3S1 – P5R3Q3S1 – P4R3Q3S2 – P3R3Q4S2

Application information

Application	With hydraulic ride on 1-component striper
Substrate preparation	Clean substrate and keep free from dust
Consumption	400-650 g/m ²
Temperature/Humidity	Preferably apply between 5°C and 35°C
Equipment cleaning	Lipasolv V100AV or Lipasolv V400AV
Health & Safety info	<ul style="list-style-type: none">• Although Liparoad ML isn't toxic, it is recommend to wear suitable clothing as well as suitable hand gloves and eye protection.• Always work in a well ventilated area.• Keep away from electrical sparks• Carefully consult the Health & Safety datasheet prior to use

Delivery conditions

Packaging (std.)	<ul style="list-style-type: none">• 24kg.• Other packaging on request
Storage stability	Max. 12 months in an unopened packaging, protected against extreme weather conditions.