

Technical data sheet: LIPAROAD FR1

General

Description	1-component non-reflective 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	~1,45 g/cm ³ bij 20 °C
Appearance	Matt
Skid resistance	>50 SRT
Drying time	<12 min. at a wet film thickness of 435g/m ² (18°C/ 75% RH.)
Flash point	>-18°C
Solids content	71,5-75,5%
Thinning	Apply non-diluted
Retro-reflection	Product does not contain glass beads
Certification	NF 1H164S2 P6S2Q4 (435g/m ²)

Application information

Application	With hydraulic ride on 1-component striper
Substrate preparation	Clean substrate and keep free from dust
Consumption	~435g/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 FR1 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