

Technical data sheet: LIPAROAD P7010

General

Description	2-component solventfree coldplastic based on MMA resins for airless road marking application
Properties	<ul style="list-style-type: none"> • Easy application • Long life expectancy • Excellent retroreflection and anti-skid resistance • Excellent adhesion on different road substrates • Good color retention • Traffic exposure <ul style="list-style-type: none"> ○ After ~20' at 30°C ○ After ~30' at 20°C ○ After ~40' at 10°C
Application	<ul style="list-style-type: none"> • Road marking

Technical data

Viscosity (20°C)	Thick fluid
Color	White
Density	~1,45-g/cm ³ at 20 °C
Appearance	Satin matt
Skid resistance	>45 SRT (with anti-skid material)
Flash point	~11°C
Certification data COPRO	BENOR 0481/0004 : P6R2Q3S1 / P5R3Q4S1 Drop-on material : Echostar 10BCP SRT 850-125 + Sili12 100-150 (75/25)
Mix ratio	Airless : 98/2 (by weight) with DBPO paste (40%) 97,5/2,5 (by volume) with DBPO paste (40%)

Application information

Application	With hydraulic ride on 2-component striper with 98:2 mixing system
Substrate preparation	Clean substrate and keep free from dust. Concrete, pavers and old worn asphalt : impregnate first with MMA primer "Lipaprim 1200SV" or the fast drying epoxy primer "Lipapox Prim"
Consumption (certification data)	475 g/m ² Liparoad P7010 + 250g/m ² Echostar 10 BCP SRT (75/25)
Temperature/Humidity	Preferably apply between 5°C and 35°C
Equipment cleaning	Lipasolv V100AV
Health & Safety info	<ul style="list-style-type: none"> • Although Liparoad P7010 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"> • 25kg Liparoad P7010 • 25kg Benox L40LV (for 98/2 ratio) Other packaging on request
Storage stability	Max. 6 months in an unopened packaging, protected against extreme weather conditions.