

# Technical data sheet: LIPAROAD P6006

## General

<b>Description</b>	2-component cold curing solvent free coating based on MMA resins for manually applied road marking lines or structures
<b>Properties</b>	<ul style="list-style-type: none"> <li>• Easy application</li> <li>• Long life expectancy</li> <li>• Excellent hiding on different road surfaces</li> <li>• Very good resistance to chemical pollution</li> <li>• Traffic exposure allowed               <ul style="list-style-type: none"> <li>➢ After ~20' at 30°C</li> <li>➢ After ~30' at 20°C</li> <li>➢ After ~40' at 10°C</li> </ul> </li> </ul>
<b>Application</b>	<ul style="list-style-type: none"> <li>• Road marking lines or structures</li> </ul>

## Technical data

<b>Viscosity</b>	Thick fluid consistency
<b>Color</b>	White, yellow + various RAL colors
<b>Density</b>	ca. 1,8 g/cm <sup>3</sup> at 20 °C
<b>Appearance</b>	Quartz structure
<b>Potlife</b>	~7-8' at 20°C
<b>Skid resistance</b>	>=50 SRT
<b>Flash point</b>	~11°C
<b>Mix ratio</b>	16kg Liparoad P6006 + 200g dibenzoylperoxide powder

## Application information

<b>Application</b>	<ul style="list-style-type: none"> <li>• Add peroxide to base and mix mechanically.</li> <li>• Pour the mixture and distribute with a solvent resistant sweeper in an homogeneous manner.</li> <li>• Roll out with a short haired mohair roller</li> </ul>
<b>Substrate preparation</b>	<ul style="list-style-type: none"> <li>• Clean substrate and keep free from dust</li> <li>• Concrete , pavers , very old asphalt, chalking or very porous substrates have to be impregnated first with the fast curing epoxy primer "Lipapox prim"</li> </ul>
<b>Consumption</b>	~1,5-2kg/m <sup>2</sup> depending on surface roughness. Very weathered surfaces may require higher consumptions
<b>Dry film thickness (DFT)</b>	0,8-1,1mm (1,5-2 kg/m <sup>2</sup> )
<b>Temperature/Humidity</b>	Preferably apply between 20°C and 35°C
<b>AV</b>	Lipasolv V400AV (preferably) or Lipasolv V100AV
<b>Health &amp; Safety info</b>	<ul style="list-style-type: none"> <li>• Although Liparoad P6006 isn't toxic, it is recommended to wear suitable clothing as well as suitable hand gloves and eye protection</li> <li>• Always work in a well ventilated area.</li> <li>• Keep away from electrical sparks</li> <li>• Carefully consult the Health &amp; Safety datasheets prior to use</li> </ul>

## Delivery conditions

<b>Packaging</b>	16kg Liparoad P6006 + 200g dibenzoylperoxide powder
<b>Storage stability</b>	Max. 6 months in an unopened packaging, protected against extreme weather conditions.