

# Technical data sheet: LIPAROAD P7009

## General

<b>Description</b>	Pigmented 3-component solvent free coldplast based on methacrylate resins
<b>Properties</b>	<ul style="list-style-type: none"> <li>• Flexible</li> <li>• Easy application</li> <li>• With wear resistant anti-skid material ~1,5mm</li> <li>• Excellent adhesion on several road substrates</li> <li>• Very good resistance to chemical pollution</li> <li>• Dry :             <ul style="list-style-type: none"> <li>o After ca. 10' at 30°C</li> <li>o After ca. 20' at 20°C</li> <li>o After ca. 40' at 10°C</li> </ul> </li> </ul>
<b>Application</b>	<ul style="list-style-type: none"> <li>• Bicycle and pedestrian paths</li> </ul>

## Technical data

<b>Viscosity</b>	Thick fluid consistency
<b>Color</b>	RAL 3020 + RAL1024, other colors on request
<b>Density</b>	ca. 1,7 g/cm <sup>3</sup>
<b>Appearance</b>	Matt with grain structure
<b>Potlife (20°C)</b>	10-15' at 20°C
<b>Skid resistance</b>	Initial value : min. 55 SRT
<b>Flash point</b>	~11°C
<b>Mix ratio</b>	Component A : 25kg Component B : 25 kg + 600g peroxide powder

## Application information

<b>Application</b>	Hydraulic 2K-machine , spray tip 6mm <ul style="list-style-type: none"> <li>• Empty component A into container "A"</li> <li>• Mix peroxide into component B with electrical mixer then empty this mix into container "B".</li> <li>• Apply with 2K-spraying machine after internal mixing of the content of container "A" and "container "B" – spray apply with nozzle 6mm</li> </ul>
<b>Substrate preparation</b>	<ul style="list-style-type: none"> <li>• General : clean substrate and keep free from dust</li> <li>• Grit or sandblast concrete , remove the curing compounds.</li> <li>• Pavers and very old asphalt need to be impregnated first with the fast curing epoxy primer "Lipapox prim ". In case of doubt also impregnate concrete with "Lipapox Prim".</li> </ul>
<b>Consumption</b>	~3,5kg/m <sup>2</sup> for a dry film thickness of 2 mm
<b>Temperature/Humidity</b>	Preferably apply between 10°C and 30°C
<b>Equipment cleaning</b>	Lipasolv V100AV
<b>Health &amp; Safety info</b>	<ul style="list-style-type: none"> <li>• Although Liparoad P7009 isn't toxic, it is recommend 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 (std.)</b>	25kg Liparoad P7009 component A 25kg Liparoad P7009 component B 3x200g dibenzoylperoxide powder
<b>Storage stability</b>	Max. 6 months in an unopened packaging, protected against extreme weather conditions