

MORE SAFETY FOR CYCLISTS

# BICYCLE LANE MARKINGS



MAKING SURE  
YOU ARRIVE  
SAFELY

Bicycle lane markings are used to demarcate bicycle lanes from adjacent motorist traffic. They are mostly used in built-up/urban areas where space is scarce and motorized and bicycle traffic have to be routed alongside each other. A distinct colour-based separation protects cyclists, hence the signal colour red is often a popular choice.

## DESIGNATED BICYCLE LANES

SWARCO Road Marking Systems has developed a wide array of marking materials which make bicycle lanes safer. Our quality markings enhance safety not just for cyclists, but for all road users. They signal to both drivers and pedestrians that the marked area is reserved for cyclists.

## COLOURS ENHANCE ROAD SAFETY

Coloured bicycle lane markings can significantly reduce the number of bicycle accidents. Calming green coatings on bicycle lanes and warning red markings on intersections have both proven their effectiveness.

## ADVANTAGES AT A GLANCE

- High visibility
- Excellent skid resistance
- Designated travel paths



Eye-catching colour features, lines and pictograms make cycling significantly safer.



PRODUCTS	CHARACTERISTICS	RECOMMENDED USE
<b>LIMBOROUTE K815</b>	<ul style="list-style-type: none"> <li>• 1-C high-solid paint</li> <li>• Particular elasticity</li> <li>• Easy application with all common marking methods</li> </ul>	Bicycle lanes: <ul style="list-style-type: none"> <li>• with low traffic</li> <li>• where motorized traffic lanes run parallel on the same street level</li> <li>• where large-surface coatings are required</li> </ul>
<b>ROLLER PLASTIC RP15</b> in combination with <b>EUROTHERM</b> preformed symbols	<ul style="list-style-type: none"> <li>• 2-C solvent-free cold plastic</li> <li>• Particular elasticity</li> <li>• Excellent skid resistance (can be improved further by adding drop-on anti-skid aggregates)</li> <li>• Manual application with scraper and roller</li> </ul>	Bicycle lanes: <ul style="list-style-type: none"> <li>• with medium traffic</li> <li>• where large-surface coatings are required</li> </ul>
<b>TEXTURED COLD PLASTIC</b> in combination with <b>EUROTHERM</b> preformed symbols	<ul style="list-style-type: none"> <li>• 2-C solvent-free cold plastic</li> <li>• Excellent skid resistance (can be improved further by adding drop-on anti-skid aggregates)</li> <li>• Manual application with scraper or trowel</li> </ul>	Bicycle lanes: <ul style="list-style-type: none"> <li>• with heavy traffic loads, e.g. at intersections</li> <li>• where large-surface coatings are required</li> </ul>
<b>COLD PLASTIC D485</b>	<ul style="list-style-type: none"> <li>• 2-C solvent-free cold plastic</li> <li>• Particular elasticity</li> <li>• Durable bicycle lane coating</li> <li>• Very high skid resistance (by adding particularly hard drop-on anti-skid aggregates)</li> <li>• Manual application in 4 steps</li> </ul>	Coloured bicycle lanes and bicycle lane edge lines: <ul style="list-style-type: none"> <li>• with heavy traffic loads, e.g. at intersections</li> <li>• where very high skid resistance values are required</li> <li>• where large-surface coatings are required</li> </ul>
<b>SWARCOGLOW</b> <b>2-C COLD PLASTIC</b>	<ul style="list-style-type: none"> <li>• 2-C solvent-free cold plastic</li> <li>• Excellent durability and abrasion resistance</li> <li>• Visible in the dark thanks to its afterglow properties; can be excited by UV radiation or daylight</li> <li>• Cost-efficient alternative to artificial lighting</li> <li>• Tested and approved by the Federal Institute for Materials Research and Testing (BAM, Berlin)</li> </ul>	Cycle paths: <ul style="list-style-type: none"> <li>• with heavy use (wear)</li> <li>• in unlit areas of parks, especially in accident black spots or dangerous turns</li> </ul>
<b>LIMBOPLAST KSP</b>	<ul style="list-style-type: none"> <li>• Multi-component, solvent-free cold spray plastic</li> <li>• Particular elasticity</li> <li>• Sufficient skid resistance (by adding particularly hard drop-on anti-skid aggregates)</li> <li>• Easy application with all common marking methods for cold spray plastics</li> </ul>	Bicycle lanes: <ul style="list-style-type: none"> <li>• on roadsides</li> <li>• at intersections with high traffic volumes</li> <li>• where large-surface coatings are required</li> </ul>



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