

Technical data sheet: LIPAROAD P7007

General

Description	Pigmented 3-component solvent free coldplast based on methacrylate resins
Properties	<ul style="list-style-type: none"> • Flexible • Easy application • With bauxite 1,4mm for the highest anti-skid and wear resistance • Excellent adhesion on several road substrates • Very good resistance to chemical pollution • Dry : <ul style="list-style-type: none"> o After ca. 10' at 30°C o After ca. 20' at 20°C o After ca. 40' at 10°C
Application	<ul style="list-style-type: none"> • Bicycle and pedestrian paths

Technical data

Viscosity	Thick fluid consistency
Color	RAL 3020 + RAL1024, other colors on request
Density	ca. 1,7 g/cm ³
Appearance	Matt with grain structure
Potlife (20°C)	10-15' at 20°C
Skid resistance	Initial value : min. 70 SRT
Flash point	~11°C
Mix ratio	Component A : 25kg Component B : 25 kg + 600g peroxide powder

Application information

Application	Hydraulic 2K machine, spray tip 6mm <ul style="list-style-type: none"> • Empty component A into container "A" • Mix peroxide into component B with electrical mixer then empty this mix into container "B". • Apply with 2K-spraying machine after internal mixing of the content of container "A" and "container "B" – spray apply with nozzle 6mm
Substrate preparation	<ul style="list-style-type: none"> • General : clean substrate and keep free from dust • Grit or sandblast concrete , remove the curing compounds. • 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".
Consumption	~3,5kg/m ² for a dry film thickness of 2 mm
Temperature/Humidity	Preferably apply between 10°C and 30°C
Equipment cleaning	Lipasolv V100AV
Health & Safety info	<ul style="list-style-type: none"> • Although Liparoad P7007 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 datasheets prior to use

Delivery conditions

Packaging (std.)	25kg Liparoad P7007 component A 25kg Liparoad P7007 component B 3x200g dibenzoylperoxide powder
Storage stability	Max. 6 months in an unopened packaging, protected against extreme weather conditions