

Technical data sheet: LIPAPRIM P1200 SV

General

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| Description | 2-component cold forming solvent free primer based on MMA resins |
| Properties | <ul style="list-style-type: none"> • Easy application • High life expectancy • Excellent abrasion resistance • Excellent adhesion on concrete • Very good resistance to chemical pollution • Fast recoatability <ul style="list-style-type: none"> o After ~15' at 30°C o After ~20' at 20°C o After ~30' at 10°C |
| Application Use | <ul style="list-style-type: none"> • As primer on concrete under the P6000-series and P7000 MMA road marking paints |

Technical data

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| Viscosity (20°C) | 200 mPa.s (Brookfield #1,30 rpm) |
| Colors | Colorless |
| Density | ~1,0 g/cm ³ at 20 °C |
| Potlife | 10-12' at 20°C |
| Aspect | satin |
| Recoatability | After ~10' (at 20°C) |
| Flash point | ~11°C |
| Mix ratio | 100 parts Lipaprim P1200 SV + 1 part dibenzoylperoxide powder |

Application information

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| Application | <ul style="list-style-type: none"> • Add the peroxide hardener to the Lipaprim P1200SV with a mechanical stirrer until a homogeneous mass is obtained (~30-45"). • Pour out the mixture on the floor/substrate and distribute with a short haired roller or floor wiper |
| Substrate preparation | Clean the substrate prior to application and remove all dust |
| Consumption | 0,3-0,5 kg/m ² depending on porosity of substrate |
| Temperature/ humidity | Apply preferably between 5°- 30°C. |
| Equipment cleaning | Lipasolv V100AV |
| Health & Safety info | <ul style="list-style-type: none"> • Although Lipaprim P1200 SV is non-toxic, wearing protective clothing is to be recommended , inclusive hand gloves and eye protection • Always work in an ventilated environment • Keep away from electrical sparks • Consult Health & Safety data sheets before use |

Delivery conditions

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| Packaging | <ul style="list-style-type: none"> • 20kg base + 200g dibenzoylperoxide powder • 4kg base + 40g dibenzoylperoxide powder |
| Storage stability | Maximum 6 months in an unopened packaging kept away from extreme weather conditions |