



akrylmetal
BY SYNPO

METALLIC FINISH LV BC 200

One-Component Metallic Base Coat

Usage	Undercoat with metallic effect re-coatable with transparent PUR acrylic lacquers				
Color Shades	According to SYNPO scale				
VOC g/l (Content of organic solvents in mixed coating)	< 840 (Category - B/e)				
Substrate	AKRYLMETAL Paints: Fillers LV PL or as a first-spray paint LV BC 000				
Thinning	Approx. 20 % b.v. thinner LV PC 077				
Consistence for spraying	15 - 25 s/4mm at 23 °C				
Coverage of mixed coating	10 – 12 m ² /lt				
Application	HVLP				
Number of sprays	2-3 layers in intervals from 10 – 15 min Last layer from larger distance (approx. 0,5 m) to achieve uniform distribution of aluminum or pearl				
Recommended thickness	15-25 µm				
Drying	20 – 30 min at 20 °C				
Recommended topcoat	Lacquers AKRYLMETAL: LV CC 100, LV CC 220				
Product density g/cm ³	Content of organic solvents kg/kg	Content of total organic carbon kg/kg	Content of non-volatile compounds – solids % b. v.	Solids volume in application mixture % b. v.	Contents of heavy metals
0.97	0.76	0.43	18	11	None
Caution	When handling the product follow all safety precautions indicated in the Material Safety Data Sheet and the label. Flammable liquid, Hazard Class II. Contains organic solvents. Store in a dry place at temperatures from 10 °C to 25 °C.				

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