



akrylmetal
BY SYNPO

BASE COAT LV BC 210

Two-Component PUR Polyester Base Coat with Aluminum

Usage	For preparation of coats with metallic effects				
Color Shades	According to RAL scale; according to a sample				
VOC g/l (Content of organic solvents in mixed coating)	< 840 (Category - B/e)				
Substrate	AKRYLMETAL Paints: LV PL for metals re-sanded with abrasive paper No 600-1200				
Hardening	10 : 1 parts by volume; Hardener LV BU 45 N				
Thinning	20 % thinner LV PC 077				
Consistence for spraying	15 - 25 s/4mm at 23 °C				
Coverage of mixed coating	8 - 10 m ² /lt				
Application	HVLP				
Number of sprays	2 - 3 layers in intervals from 10 – 15 min				
Recommended thickness	30 – 50 µm				
Drying	1 - 2 hrs at 20 °C				
Product density g/cm ³	Content of organic solvents kg/kg	Content of total organic carbon kg/kg	Content of non-volatile compounds – dry matter % b. v.	Solids volume in application mixture % b. v.	Contents of heavy metals
0.95	0.74	0.52	20	17	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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