



akrylmetal
BY SYNPO

LACQUER LV CC 231

Two-Component PUR Acrylic Transparent Lacquer

Usage	Recoating of all types of metallic finishes, pearly and effect base coats				
VOC g/l (Content of organic solvents in mixed coating)	< 420 (Category - B/d)				
Hardening	3 : 1 parts by volume Hardener LV BU 45 N				
Thinning	0 - 5 % b. v. Thinners LV PC 342, LV PC 177 according to working environment temperature				
Consistence of mixed coating	18 - 21 s/4mm at 20 °C				
Coverage of mixed coating	6 - 8 m ² /lt				
Application	HVLP				
Number of sprays	2 - 3, flash time between layers 20 min at 20 °C				
Recommended thickness	40 - 50 µm				
Pot life of mixed coating	4 hrs at 20 °C				
Drying	4 hrs at 20 °C, 30 - 40 min at 60 °C, 20 - 30 min at 80 °C				
Product density g/cm ³	Content of organic solvents kg/kg	Content of total organic carbon kg/kg	Content of non-volatile compounds - solids % (v/v)	Solids volume in application mixture % (v/v)	Content of heavy metals
1.01	0.44	0.28	50	46	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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