



akrylmetal
BY SYNPO

LACQUER LV CC 201

Two-Component PUR Acrylic Glossy Transparent Lacquer

Usage	Transparent top coat with high chemical and weather resistance and UV stability				
Other types	LV CC 201 – glossy [92 – 97% (60°)] LV CC 202 – matt [60 – 75% (85°)]				
VOC g/l (Content of organic solvents in mixed coating)	< 420 (Category - B/d)				
Other types	220 – matt				
Hardening	2 : 1 parts by volume for LV CC 201 2,5 : 1 parts by volume for LV CC 202 Hardener LV BU 45 N				
Thinning	0 - 15 % v. v. Thinners LV PC 342, LV PC 177 according to working environment temperature				
Consistence of mixed coating	18 - 25 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 10 min at 20 °C				
Recommended thickness	50 - 80 µm				
Pot life of mixed coating	4 hrs at 20 °C				
Drying	8 hrs at 20 °C, 40 - 60 min at 60 °C, 30 - 40 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
1.0	0.609	0.36	50	45	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.				

SYNPO, akciová společnost
S. K. Neumanna 1316, 532 07 Pardubice, Czech Republic
Tel: +420466 067 250 Fax: +420 466 067 260
e-mail: synpo@synpo.cz

Valid from February 2015