



akrylmetal
BY SYNPO

LV PL 350

Two-Component PUR Acrylic Filler for Plastics

Usage	Undercoat layer intended for sanding; contains special additives improving adhesion to plastics				
Color shades	Yellow, white, gray, red, green				
VOC g/l (Contents of organic solvents in mixed coating)	< 350 (Category – B/c)				
Substrate	Perfectly cleaned and degreased surfaces				
Hardening	6 : 1 parts by volume; Hardener LV BU 45 N				
Thinning	0 – 10 % b. v. Thinner LV PC 342				
Consistence of mixed coating	22 ¹⁾ – 45 ²⁾ s/4mm at 20 °C				
Coverage of mixed coating	6 - 8 m ² /l				
Application	HVLP ¹⁾ , AIRLESS ²⁾				
Number of sprays	2, flash time between layers 20 min at 20 °C				
Recommended thickness	60 - 80 µm				
Pot life of mixed coating	6 hours at 20 °C				
Recommended addition of accelerator	At 15 – 19 °C, add 10 ml of accelerator LV BU 01 U for 1 l of paint (half content of the container lid); At 12 – 15 °C add 20 ml of accelerator LV BU 01 U for 1 l of paint (half content of the container lid). NOTE: Addition of accelerator at temperatures above 20 °C results in decrease of pot life to 2 – 3 hours.				
Drying	Dry-to-sand - 8 hrs at 20 °C, 40 - 60 min at 80 °C With recommended usage of LV BU 01 U – 4 hrs at 20 °C				
Product density g/m 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.	Content of heavy metals
1.5	0.3	0.23	50	34	neobsahuje
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.				