

PU600-1002 two-component polyurethane coating

Features: Excellent polishing and fill, good flexibility, quick drying.

Usage: Suitable for rail transit vehicle and parts or auto external anticorrosive coating.

Color: The dark yellow

Gloss: 40-60% (60 °)

Viscosity: 80-100ku

Solid content: 70%

Density: 1.2 to 1.4 g/ml

blending ratio	PU600-1002 two-component polyurethane coating:H600 bi-component polyurethane hardener=5:1			
Form a complete set of thinner	TH600 Two-component polyurethane paint thinner Thinner			
surface	Material list need to spray the recommended primer			
spraying thickness	60μ m /20℃			
Dry time	Surface dry: 10-15min; No sticky time: 40min; tangible: 2-4 hours; Achieves the hardness :6-8hours;thoroughly cured: 7days; force drying: 2 hours (60℃)			
Application parameters:				
Spraying parameters	Spray gun caliber	Spraying pressure	Dilution ratio	Construction viscosity
Airless spraying	1.5	4-5bar	15-20%	20-24s (T4/20℃)
Air spray	1.8	4-5bar	10-15%	25-29s (T4/20℃)
The recommended film thickness	50-70 microns in the vertical plane last spraying coating film thickness and coating method, coating temperature, and surface roughness, shape and other factors.			
Spraying the environment temperature	10-35℃ (Construction of the ideal temperature)			
Using the environment humidity of the air	<80%			
shelf life	Buy a cool and dry place / 20 ℃, the original block can store for 1 year			
packing specification	4kg/20kg			

Notes: Spraying the surface temperature of the object must be more than 3 ℃ above the dew point.