

SolidoColor
(ICLA 111.39/01)
SC-P340V



Product description	
Description	Two-pack, solvent-thinnable, white pigmented PU primer based on alkyd.

Range of application	
Description	Almost all wooden furniture in the interior. For priming of all common woods and wood-based materials. The product was optimized for vertical applications.

Product data	
Product code	SC-P340V
Packaging size	20 kg
Viscosity at delivery	thixotropic
Solid content in % base material	69.6 ± 1
Solids in % incl. standard hardener	59.5 ± 1
Specific weight in kg/l at 20°C	1,50 ± 1%
Shelf life - Original container unopened	at least 2 years

Preparation of substrates		
	Raw wooden surfaces.	P120, P150, P180
	Exotic wood / woods rich in extractives Wood or MDF in wet rooms	Priming with Solido S-IS130

Processing	
	Stir thoroughly!
	Mix and apply the product as described under "Hardener Thinner Additives".

Hardener - Thinner - Additives		
	Hardening	30% of HPU 6211 (310.07) by weight 45% of HPU 6211 (310.07) by volume
	Alternative hardeners	50% of HPU 6206 (310.42) by weight higher elasticity good sandability 50% of HPU 6204 (315.90) by weight higher elasticity
	Dilution	TPU 9303-S (910.73) slow drying TPU 9201-M (910.33) medium drying
	Pot life 20°C, 65% rel. humidity when adding 20% of TPU 9201-M	up to 1 hour

Application		
Spray pressure (bar)	1.5-3.0	110-130
Nozzle size (mm)	2.0-2.5	0.33-0.38
Thinner to be added (%)	20 - 35	20 - 35
Processing viscosity DIN 4mm (sec.)	16 - 18	16 - 18
Coverage per application (g/m ²)	150 - 200	150 - 200
Coverage (m ² /l)	4 -5	4 -5

Drying time @ 20°C	
Dust dry	at least 15 minutes
Touch dry	at least 30 minutes
Sandable	at least 4 hours

Forced drying	
Rest period at room temperature	20 minutes
Hot air drying at 40°C	30 minutes
Hot air drying at 60°C	30 minutes
Cooling at room temperature	20 minutes

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