

QUANTUM COLOR P340

sikkens

WOOD COATINGS

INTERIOR

TECHNOLOGY

PU Acrylic

PRODUCT TYPE

Primer

PRODUCT DESCRIPTION

Solvent-based, very quickly drying, very high-build filler with white pigments.
For almost all wooden furniture in the interior. For priming of all common woods and wood-based materials.
For the coating of MDF in wet rooms and of wood rich in ingredients, we recommend coating compositions with our product Quantum Color IP350.

COLOUR

White

PACK SIZES

5261205 - 20 KG

SHELF LIFE

24 months in original, unopened package

STORAGE CONDITIONS

Keep cans tightly sealed, in a well ventilated place, with controlled temperature between 10 and 30°C

SOLID CONTENT

44,2% ± 3%

DENSITY (SPECIFIC WEIGHT)

1,16 ±1%

DELIVER VISCOSITY

60 sec ± 2 DIN 6 cup

PREPARATION OF SUBSTRATES

	Floors Furniture Raw wooden surfaces.	P120, P150, P180
	Exotic wood / woods rich in extractives Wood or MDF in wet rooms	Coat with Quantum Color IP350

HARDENER

Hardener	Ratio (by weight)	Pot Life
HPU6300	5%	Up to 8h

THINNING

TPU9300-F normal drying
TPU9301-S slow drying

APPLICATION METHOD

Stirr thoroughly!
Mix and apply the product as described under "Hardener" and "Thinning"
Potlife: up to 8h

APPLICATION

		
Spray pressure (bar)	1.5 - 3.0	110 - 130
Nozzle size (mm)	2.5-3.0	0.38
Thinner to be added (%)	0-20	0 - 20
Processing viscosity DIN 4mm (sec.)	10-25 sec DIN 6 cup	10-25 sec. DIN 6 cup
Layer Thickness (g/m ²)	120-300	120-300

DRYING TIME @ 20°C

Dust dry	At least 20 minutes
Touch dry	At least 40 minutes
Sandable	At least 2 hours

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GENERAL INSTRUCTION

Aftertreatment:

After sanding with P280-320 grit paper, the surface can be retreated with the same product at any time. After the desired filling result has been obtained, further coating can be made with Quantum color paint systems after the surface has been slightly sanded. Under the following conditions,

1. The further coating composition will be made with the water-borne paint system Aqualit Color and shall be economical. The product can also be applied as one-pack product without hardener.
2. The further coating composition will be made later by means of coating qualities by the local painter. By doing so, the adhesion of the lacquer will be improved

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