

QUANTUM COLOR P335

sikkens

WOOD COATINGS

INTERIOR

TECHNOLOGY

PU Acrylic

PRODUCT TYPE

Primer

PRODUCT DESCRIPTION

Solventborne 2K PU acrylic pure white primer with good hiding power, producing a good surface on open pore substrates.

- good hiding power
- open pores
- lightfast
- easy to sand



COLOUR

White

PACK SIZES

20 KG

SHELF LIFE

18 months

STORAGE CONDITIONS

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

SOLID CONTENT

46.5% ± 1%

DENSITY (SPECIFIC WEIGHT)

1,16 +/- 1%

DELIVER VISCOSITY

140 ± 15 Viscosity at delivery DIN 4 mm (sec.)

PREPARATION OF SUBSTRATES

	Raw wooden surfaces.	P120, P150, P180
	Exotic wood / woods rich in extractives Wood or MDF in wet rooms	In compositions with the isolating primer QuantumColor QC-IP350. Final sanding of the primer with grain size P280 - P320.

HARDENER (BY WEIGHT)

Hardener	Ratio	Pot Life
HPU6301	30%	Up to 8h

THINNING

TPU9203-F / TPU9302-M

APPLICATION METHOD

Spray application airmix/airless, spray application high/low pressure, curtain coater

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 - 30	10 - 20	0 - 10
Processing viscosity DIN 4mm (sec.)	15 - 17	18 - 20	20 - 30
Layer Thickness (g/m²)	100 - 150	100 - 150	100 - 150

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DRYING TIME @ 20°C

Dust dry	At least 15 minutes
Touch dry	At least 30 minutes
Sandable	At least 15 hours

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