QUANTUM COLOR P330



TECHNOLOGY

PU Acrylic

PRODUCT TYPE

Primer

PRODUCT DESCRIPTION

Multifunctional solventborne 2K PU acrylic primer for a high gloss finish. Its good filling power produces a non-yellowing smooth surface with a high impact resistance.

- good filling power
- smooth surface suitable for high gloss
- lightfast
- high impact resistance
- good isolating properties



COLOUR

White

PACK SIZES

QCP330-2 - 5 KG QCP330-1 - 20 KG

SHELF LIFE

24 months

STORAGE CONDITIONS

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

SOLID CONTENT

55,2% ± 1%

DENSITY (SPECIFIC WEIGHT)

1,35 +/- 1%

DELIVER VISCOSITY

65 sec. ± 2 DIN 6mm

PREPARATION OF SUBSTRATES



Raw wooden surfaces.	P120, P150, P180

HARDENER

Hardener	Ratio (by weight)
HPU6300	10%

THINNING

TPU 9300-F, Fast drying TPU 9301-S, Slow drying

APPLICATION METHOD

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

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 (%)	0-20	0 - 10
Processing viscosity DIN 4mm (sec.)	30-40	40 - 70
Layer Thickness (g/m²)	120 - 200	120 - 200

DRYING TIME @ 20°C

Dust dry	At least 20 minutes
Sandable	At least 4 hours

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TEST STANDARDS



Tox Control - The label for low-emission furniture coatings

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