

POLYDUR COLOR P380

sikkens

WOOD COATINGS

INTERIOR

TECHNOLOGY

Polyester

PRODUCT TYPE

Primer

PRODUCT DESCRIPTION

High solids solventborne 3K polyester primer with very good hiding power. Suitable for use with high gloss PU topcoats often used on general interior and kitchen furniture.

- extreme filling power
- no shrinking (ideal as a base coat for high gloss)
- closed pores
- moderate yellowing



COLOUR

White

PACK SIZES

PC-P380-1 - 20 KG

SHELF LIFE

6 months

STORAGE CONDITIONS

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

SOLID CONTENT

Approx. 96 ± 1% in base material

DENSITY (SPECIFIC WEIGHT)

Approx. 1,42 ± 1% kg/l at 20°C

DELIVER VISCOSITY

45 ± 5 DIN CUP 6

PREPARATION OF SUBSTRATES

	Raw wooden surfaces.	P120, P150, P180
	Exotic wood / woods rich in extractives Wood or MDF in wet rooms	Isolate with QIS160 or SIS130 before.

HARDENER

Hardener	Ratio (by weight)	Pot Life
AUP6571	2%	up to 50 minutes when adding 20% of TPU9500-F
HUP6500	2%	

THINNING

TUP9500-F

APPLICATION METHOD

Spray application

APPLICATION

Spray pressure (bar)	1.5 - 3.0
Nozzle size (mm)	2.5-3.0
Thinner to be added (%)	20-25
Processing viscosity DIN 4mm (sec.)	18-20 DIN 4 mm
Layer Thickness (g/m ²)	250-350

DRYING TIME @ 20°C

Dust dry	At least 50 minutes
Touch dry	At least 2 hours
Sandable	At least 14 hours
Flash off time after application	20 minutes

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