

SOLIDO IS130

sikkens

WOOD COATINGS

INTERIOR

TECHNOLOGY

PU Alkyd

PRODUCT TYPE

Sealer

PRODUCT DESCRIPTION

Solventborne 2K PU alkyd sealer with good transparency and excellent insulating properties against wood components.

- high transparency
- excellent insulating properties against wood components
- moderate yellowing
- suitable for dark wood species
- deep wetting of the wood



COLOUR

Clear

PACK SIZES

SIS130 - 5 L

SHELF LIFE

24 months

STORAGE CONDITIONS

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

SOLID CONTENT

22% ± 1%

DENSITY (SPECIFIC WEIGHT)

0,93 +/- 1%

DELIVER VISCOSITY

12 ± 2 Viscosity at delivery DIN 4 mm

PREPARATION OF SUBSTRATES

	Raw wooden surfaces.	P120, P150, P180
	Stained wooden surfaces	Sand prior to staining
	Exotic wood / woods rich in extractives Wood or MDF in wet rooms	After sanding, greasy wood rich in ingredients, such as teak, should first be washed-out with the thinner TPU9300-F by means of a lint-free cloth in the direction of the wood grain.

HARDENER

Hardener	Ratio (by weight)	Pot Life
HPU6214	50%	Up to 3h

APPLICATION

Spray pressure (bar)	1.5 - 2.0	110 - 130
Nozzle size (mm)	1.6 - 2.0	0.23 - 0.28
Processing viscosity DIN 4mm (sec.)	12	12
Layer Thickness (g/m ²)	100 - 120	100 - 120

DRYING TIME @ 20°C

Dust dry	At least 1 hour
Touch dry	At least 3 hours
Ready for transport	At least 12 hours
Sandable	At least 5 hours

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