

SOLIDO S140H

sikkens

WOOD COATINGS

INTERIOR

TECHNOLOGY

PU Alkyd

PRODUCT TYPE

Sealer

PRODUCT DESCRIPTION

Solventborne 2K sealer with high filling power specialised for horizontal use, with moderate yellowing.

- high filling power
- specialized for horizontal use
- moderate yellowing



COLOUR

Clear

PACK SIZES

5 L
20 L

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

49.7 ± 1%

DENSITY (SPECIFIC WEIGHT)

0,98 +/- 1%

DELIVER VISCOSITY

60 ± 5 Viscosity at delivery DIN 4 mm

PREPARATION OF SUBSTRATES

	Raw wooden surfaces.	In compositions with the isolating primer QuantumColor QC-IP350. Final sanding of the primer with grain size P280 - P320.
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HARDENER (BY WEIGHT)

Hardener	Ratio	Pot Life
HPU6202	50%	Up to 3h

THINNING

TPU9203-F / TPU9201-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)	1.6 - 2.0	0.23 - 0.28	
Thinner to be added (%)	20 - 30	20-30	20 - 30
Processing viscosity DIN 4mm (sec.)	15 - 17	15-17	
Layer Thickness (g/m²)	100-160	100-160	

DRYING TIME @ 20°C

Dust dry	At least 30 minutes
Touch dry	At least 1 hour
Sandable	At least 18 hours

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