

TECHNOLOGY

PU Acrylic

PRODUCT TYPE

Sealer

PRODUCT DESCRIPTION

Lightfast, solventborne 2K sealer with good transparency, suitable for bleached wood. Using a 20% mixing ratio gives even better insulating properties.

- good transparency
- suitable for bleached wood
- mixing ratio of 20% will give better insulating properties
- open pores
- lightfast



COLOUR

Clear

PACK SIZES

QS130 - 20 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

24.7% ± 1%

DENSITY (SPECIFIC WEIGHT)

0,94 +/- 1%

DELIVER VISCOSITY

60 ± 5 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	Priming with QIS160 in a ratio of 5:1

HARDENER

Hardener	Ratio (by weight)
HPU6301	10%

THINNING

TPU9302-M / TPU9303-S

APPLICATION METHOD

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

APPLICATION

Spray pressure (bar)	1.5 - 2.0	110 - 130
Nozzle size (mm)	1.6 - 2.0	0.23 - 0.28
Thinner to be added (%)	30	30
Processing viscosity DIN 4mm (sec.)	12-15	12-15
Layer Thickness (g/m ²)	100 - 140	100 - 140

DRYING TIME @ 20°C

Dust dry	At least 25 minutes
Touch dry	At least 90 minutes
Sandable	At least 4 hours

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