

TECHNOLOGY

Waterborne

PRODUCT TYPE

Sealer

PRODUCT DESCRIPTION

Transparent 2K-Sealer waterborne for use in damp rooms with high humidity fluctuations such as bathrooms and kitchens. Insulates wood rich in resin and ingredients (such as exotic wood) and MDF.

- very good transparency
- high filling power
- excellent insulating properties against wood ingredients and that will allow it to be used in wet rooms
- excellent sanding properties
- lightfast



COLOUR

Clear

PACK SIZES

AIS180 - 5 L

SHELF LIFE

12 months

STORAGE CONDITIONS

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

SOLID CONTENT

29% ± 1%

DENSITY (SPECIFIC WEIGHT)

1,03 +/- 1%

DELIVER VISCOSITY

40 ± 2 Viscosity at delivery DIN 4 mm (sec.)

PREPARATION OF SUBSTRATES

	Raw wooden surfaces. Exotic wood / woods rich in extractives Wood or MDF in wet rooms	P120, P150, P180
	Stained wooden surfaces	Sand prior to staining

HARDENER

Hardener	Ratio (by weight)	Pot Life
HWA 6000	20%	Up to 4h

THINNING

tap water

APPLICATION METHOD

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

APPLICATION

Spray pressure (bar)	1.5 - 2.0	60 - 90
Nozzle size (mm)	1.8 - 2.0	0,25-0.33
Thinner to be added (%)	20	10 - 20
Processing viscosity DIN 4mm (sec.)	40	40-50
Layer Thickness (g/m ²)	100 - 140	100 - 140

DRYING TIME @ 20°C

Dust dry	At least 30 minutes
Touch dry	At least 1 hour
Sandable	At least 4 hours

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