AQUALIT T260

sikkens WOOD COATINGS

INTERIOR

TECHNOLOGY

Waterborne

PRODUCT TYPE

Topcoat

PRODUCT DESCRIPTION

Easy-to-use waterborne 1K or 2K topcoat with good filling power and mechnical or chemical resistance. Use as a 2K product to deliver even stronger performance. Can be used as a finish on AqualitColor AC-T450 30.

- good filling power
- good mechanical and chemical resistance
- can be used as a 1 or 2 pack (2 pack will improve performance)
- open and closed pores
- non yellowing
- lightfast in all conditions

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COLOUR

Clear

GLOSS LEVEL (APPROX. GU @ 60°)

05 / 10 / 20 / 30 / 40

PACK SIZES

AT260-1 - 5 L AT260-2 - 20 L

SHELF LIFE

12 months

STORAGE CONDITIONS

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

SOLID CONTENT

32% -34% depending on gloss level

DENSITY (SPECIFIC WEIGHT)

 $1.02 \pm 1\%$

DELIVER VISCOSITY

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

PREPARATION OF SUBSTRATES



sanding of wood. Carefully remove the P120, P150, sanding dust. Coarse-pore wood must P180 be brushed out Sand prior Stained wooden surfaces to staining Close the pores by repeated Closed-pore coatings application of AIS180 or AT260 Topcoat must be applied

Surfaces coated with the pigmented topcoat AQUALIT COLOR	without intermediate sanding after 6 hours up to a maximum of 24 hours.
Exotic wood / woods rich in extractives Wood or MDF in wet rooms	lsolate with AIS180.

HARDENER

Hardener	Ratio (by weight)
HWA 6000	10%

THINNING

tap water

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AQUALIT T260

SIKKENS

APPLICATION METHOD

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

APPLICATION

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Spray pressure (bar)	1.5 - 2.0	110 - 130
Nozzle size (mm)	1.8 - 2.0	0.25-0.28
Thinner to be added (%)	0 - 10	0 - 10
Processing viscosity DIN 4mm (sec.)	40	40
Layer Thickness (g/m²)	100 - 140	100 - 140

DRYING TIME @ 20°C

Dust dry	At least 40 minutes
Touch dry	At least 1 hour
Sandable	At least 4 hours
Ready for transport	At least 12 hours

TEST STANDARDS



one-pack usage: DIN 68861/1C Chemical exposure of furniture surfaces two-pack usage: DIN68861/1B Chemical exposure of furniture surfaces

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