

AQUALIT COLOR P382

sikkens

WOOD COATINGS

INTERIOR

TECHNOLOGY

Waterborne

PRODUCT TYPE

Primer

PRODUCT DESCRIPTION

A 2% co solvent 1K waterborne white primer with good filling power that ensures less swelling of MDF. Can occasionally be used as a primer for solventborne products in the Quantum and Solido Range, when a lower mechanical resistance is acceptable.

- good filling power, especially on MDF edges
- only 2% co solvent
- less swelling of MDF
- can occasionally be used as a primer for solventbased products of the Quantum and Solido Range when a lower mechanical resistance is accepted
- high sagging resistance



COLOUR

White

PACK SIZES

20 KG

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

55,5% ± 1%

DENSITY (SPECIFIC WEIGHT)

1,37 +/- 1%

DELIVER VISCOSITY

40 ± 5 DIN CUP 6

PREPARATION OF SUBSTRATES



Raw wooden surfaces. Graduated sanding of wood. Carefully remove the sanding dust. Coarse-pore wood must be brushed out

P120,
P150,
P180



THINNING

tap water

APPLICATION METHOD

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

APPLICATION

		
Spray pressure (bar)	1.5 - 3.0	110 - 130
Nozzle size (mm)	2.0 - 2.5	0.33 - 0.38
Thinner to be added (%)	0 - 10	0 - 5
Layer Thickness (g/m²)	100 - 120	100 - 120

DRYING TIME @ 20°C

Touch dry	At least 30 minutes
Dust dry	At least 1 hour
Sandable	At least 2 hours

TEST STANDARDS



EN 71-3 Migration of soluble heavy metals / DIN 53160 Part 1 and 2 Resistance to saliva and sweat



Tox Control - The label for low-emission furniture coatings

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