AQUALIT PT240

sikkens
WOOD COATINGS
INTERIOR

TECHNOLOGY
Waterborne

PRODUCT TYPE
Topcoat

PRODUCT DESCRIPTION
Fast-drying 2K waterborne topcoat for flooring. Application by brush, roller or spray.

- good transparency
- extreme abrasion resistant
- very quick drying (but short pot life)
- non yellowing, lightfast in all conditions
- can be applied by rolller and brush



COLOUR
Clear

GLOSS LEVEL
05 / 30

PACK SIZES
APT240 - 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
30% -33.5% depending on gloss level

DENSITY (SPECIFIC WEIGHT)
1.02 ± 1%

DELIVER VISCOSITY
140 ± 10 Viscosity at delivery DIN 4 mm (sec.)

PREPARATION OF SUBSTRATES

	Depending on the type of wood and the way of installation, graduated sanding must be carried out with raw wooden floors. As a self seal lacquer, this product can also be used as a sealer.	P80 to max. P120
	Exotic wood / woods rich in extractives	Isolate with AIS180.

HARDENER

Hardener	Ratio (by weight)	Pot Life
HWA 6000	10%	Up to 1 hour

THINNING
tap water

APPLICATION METHOD
Spray application high/low pressure, Roller

Products from AkzoNobel Wood Coatings are exclusively produced for professional and industrial users, who have a basic knowledge of the handling and application of chemical/technical products for surface design. The processing instructions for reaching the qualities given in the leaflets should be regarded as non-binding recommendations and do not constitute any warranty. These recommendations are based on our experiences, including test series, and should facilitate and promote the work of our clients. Any potential deviation from ideal working conditions is within the responsibility of our clients and may affect the (end) result of the application. The purchaser is not relieved from his duties to inspect the product and its suitability for the surface to be processed, preferably trough trial processing. If in any doubt as to the handling or processing of the purchased product, our material experts as well as our application and laboratory technicians will help you to the best of their ability.

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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 (%)	5 - 10	5 - 10	5-10
Processing viscosity DIN 4mm (sec.)	50-85	50-85	50-85
Layer Thickness (g/m²)	90 - 120	90 - 120	90-120

DRYING TIME @ 20˚C

Dust dry	At least 40 minutes
Touch dry	At least 2 hours
Sandable	At least 6 hours
Accessible	At least 12 hours
Fitting of furniture	At least 24 hours
Laying of carpets	At least 7 days
First wet cleaning	At least 1 month

TEST STANDARDS

	Abrasion resistance according to DIN 68861 Part 2

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