TEKNOFLOOR AQUA RUBY ANTIGLISS 4501-25



Water-borne 1C floor sealing coating for interior use

TEKNOFLOOR AQUA RUBY ANTIGLISS 4501-25 is a textured, water-borne, highly abrasion-resistant 1C floor sealing coating for low-emission, odourless treatment of practically all softwoods and hardwoods. The product is resistant to light and yellowing.

TECHNICAL DATA

Certificates, approvals and classification	Swiss environmental label UE II, class C
Fields of application	Floors
Recommended substrate	Wood
Solids	Approx. 33% by weight
Theoretical spreading rate	120 g/m²; 8.3 m²/kg
Colours	Colourless.
Tinting system	Largo
Gloss (60°)	25
Density	Approx. 1.02 g/ml
Storage	Storage temperature is +5°C - +30°C. Store in a tightly closed container.

DIRECTION FOR USE

Surface preparation	Every substrate must be well-cleaned, dry and free from grease and oil. Coating removal: Sand
Application method	When renovating or coating exotic wood species, we recommend using TEKNOFLOOR RENO PRIMER 3300-00. Do not use on pear wood without a primer. Risk of film formation faults. When using on dark woods please refer to the instructions in our VTM 5564 "White discolouration" in the areas around the joints of sealed dark wood floors.

Application	Stir or shake the product well for several minutes before use, if necessary by machine.

APPLICATION ADVICE

Raw parquet flooring

	Product	Applied Quantity
Primer	Primer for parquet flooring	125 g/m²
Recoating	TEKNOFLOOR AQUA RUBY ANTIGLISS 4501-25	120 g/m²
Intermediate sanding	With grain 120-150	
Recoating	TEKNOFLOOR AQUA RUBY ANTIGLISS 4501-25	120 g/m²

For further application proposals please ask our representative.

Application conditions	Recommended temperature for surroundings and product: +15°C-25°C. Do not apply below +10°C. Ideal surface and object temperature for application: +18°C-22°C. Avoid application in direct sunlight. Underfloor heating systems must be adjusted well in advance.
Drying time	+23°C / 65% RH
- overcoatable	4 h
- fit for sanding	4 h
	When using non-slip carpet underlay please ensure that only qualities that are suitable for water-borne coatings are used (contact supplier or manufacturer).
Cleaning	Wash the equipment immediately after use. VERDÜNNER 1000-98

HEALTH AND SAFETY

Safety and precaution measures	See safety data sheet.
First aid	We recommend wearing personal protective clothing even in cases where no local regulations are in force. CH: The precautions according to local regulations (SUVA) with respect to hygiene and equipment must be observed.

ADDITIONAL INFORMATION

Maintenance instructions	Initial and maintenance care: After at least 3 weeks curing time with RENSA FLOOR POLISH 4580.
	For more information on wood floor surface treatments and their use, visit www.parkett-verband.ch.

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