

FEYSTAR AQUA 6600-15

Water-soluble 2C sealing coating for floor coverings made of wood, cork, linoleum and PVC

FEYSTAR AQUA 6600-15 is a water-soluble, highly flexible and durable 2C parquet sealing coating for floor coverings made of wood, cork, linoleum and PVC. The product is also suitable for renovating old coatings. FEYSTAR AQUA 6600-15 has a highly scratch-resistant, matt to dull matt surface that is resistant to light and yellowing. The slightly lightening effect as well as the matt effect of the coating which is independent of the viewing angle additionally emphasises the natural appearance of the substrate.











TECHNICAL DATA

Certificates, approvals and classification	Swiss environmental label UE II, class C, EMICODE EC 1 Plus, EN 71-3
Fields of application	Floors
Binder	Polyurethane
Solids	Approx. 30% by weight
Volatile organic compound (VOC)	Approx. 76 g/l (DIRECTIVE 2010/75/EU)
	The VOC value provided is the average value for factory produced products, and
	consequently it will be subject to variations between individual products
	covered by this Technical Data Sheet.
Theoretical spreading rate	120 g/m²; 8.3 m²/kg
Colours	Colourless.
Gloss (60°)	15
Hardener	Mix in hardener mechanically for several minutes. Comp. B: PUR 4545-99
Mixing ratio (A:B)	10:1 parts by volume
Pot life, +23°C	2-3 h
Density	Approx. 1.03 g/ml
Storage	Storage temperature is +5°C - +30°C.

DIRECTION FOR USE

Surface preparation	Every substrate must be well-cleaned, dry and free from grease and oil. Coating
	removal: Sand



Application method

Brush, Roller

When coating dark wood types (including exotic wood species) we recommend the use of RENO GRUND 3300. We recommend PLATIN 4545-30 as the first coating for dark wood types.

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

machine.

Application

	APPLICATION ADVICE		
Enhances the natural	structure of parquet floors		
	Product	Applied Quantity	
Primer	RENO GRUND 3300	125 g/m²	
or	PARKETTGRUND 4510	125 g/m²	
Recoating	FEYSTAR AQUA 6600	120 g/m²	
Intermediate sanding	With grain 120-150		
Recoating	FEYSTAR AQUA 6600	120 g/m²	
Does not enhance the	structure of parquet floors		
	Product	Applied Quantity	
Primer	RENO GRUND NORDIC 3338	125 g/m²	
or	NATURGRUND 4538	125 g/m²	
Recoating	FEYSTAR AQUA 6600	120 g/m²	
Intermediate sanding	With grain 120-150		
Recoating	FEYSTAR AQUA 6600	120 g/m²	
Linoleum & PVC			
	Product	Applied Quantity	
Pre-treatment	RENSA PRO CLEAN 4582		
Sanding	With grain 150		
Recoating	FEYSTAR AQUA 6600	120 g/m²	
Intermediate sanding	With grain 150		
Recoating	FEYSTAR AQUA 6600	120 g/m²	
Renovation of linoleur	n & PVC		
	Product	Applied Quantity	
Pre-treatment	RENSA PRO CLEAN 4582		
Sanding	With grain 150		
Recoating	FEYSTAR AQUA 6600	120 g/m²	
Intermediate sanding	With grain 240	Ü	
Recoating	FEYSTAR AQUA 6600	120 g/m²	
Cleaning & Care		, ,	
	With RENSA PRO CLEAN 4582		
Cleaning	Remove the dissolved dirt fully with a clean, moist cotton cloth. Let the surface dry		
nitial care	With a mixture of 30 parts of RENSA FLOOR POLISH 4580 and 70 parts of water.		
Maintenance	Maintenance while mopping: With 2% RENSA FLOOR POLISH 4580 in the mopping		
	water		
	For further application proposals please ask our representa	ative	

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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 / 50% RH (dry film 20 μm)
- dust free	after 2 hours
- overcoatable	after 4 hours
- fit for sanding	after 4 hours
- through dry	after 7 days
	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 or UNIVERSALREINIGER U 8600-98.
	UNIVERDALKENNIGER U 0000-90.

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

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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