

AQUAFINE 8336-20

Water-soluble 2C top coat for interior use

AQUAFINE 8336 is a water-soluble 2C top coat that creates a sophisticated finish. The coating is resistant to household chemicals including cleaning and disinfectant agents. The coating is ring-resistant and has a high resistance to metal abrasion, also without recoating.













TECHNICAL DATA

Certificates, approvals and classification	Swiss environmental label UE II, class C, EN 71-3
Fields of application	Furniture, Kitchen, Kitchen furniture, Interior doors
Binder	Acrylate
Solids	Approx. 37% by weight
Volatile organic compound (VOC)	Approx. 69 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	100 g/m²; 10 m²/kg
Colours	Colourless. Available in all RAL and NCS-S colours or at your request.
Tinting system	Largo,Teknocolor
Gloss (60°)	20
Hardener	Comp. B: HYDROPUR 7515-99
Mixing ratio (A:B)	10:1 parts by weight
Pot life, +23°C	2-3 h
Density	Approx. 1.18 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, strip
Application method	Conventional spraying, Airless spraying, Air-assisted airless spraying Note: When applying a white or pastel-coloured coating to surfaces subject to considerable wear we recommend overcoating with 2C clear coatings to improve ring resistance (metal wear).

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Application

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

		APPLICATI	ON ADVICE			
Chipboard and MD)F/HDF					
		Product		Applied 0	Quantity	
Presanding	1	With grain 180-240	 D		. ,	
Primer		ROFILL PREMIUM		1-2x 150-200 g/m²		
Intermediate sanding	With grain 280-400					
Recoating		AQUAFINE 8336			80-120 g/m²	
Recoating (optional)	AQUAFINE 8336		80-100 g/m²			
Foil-coated chipbo	ard					
		Product		Applied Quantity		
Presanding	١	With grain 180-240	0			
Primer	AQUAFINE 8336		80-120 g/m²			
Recoating (optional)	AQUAFINE 8336		80-120 g/m²			
Plastics and PVC						
	Product		Applied Quantity			
Pre-treatment	REINIGUNGSMITTEL 1530-98					
Recoating		AQUAFINE 8336		80-100 g/m²		
Glass						
		Product		Applied Quantity		
Pre-treatment	ISOPR	OPYLALKOHOL 00	19-98			
	AQUA	AFINE 8336 mit 1%	GLAS			
Recoating	ADDIT	IV 1296-97 in rela	tion to	80-100 g/m²		
		Base coat (Comp. A)				
Wood substrate ra	aw					
	Product		Applied Quantity			
Presanding	With grain 150-180					
Stain	stain if required		45-50 g/m²			
Primer	AQUAFINE 8336		80-120 g/m²			
Intermediate sanding	With grain 240-320					
Recoating	AQUAFINE 8336			80-120 g/m²		
	For further ap	pplication proposal	s please ask our r	epresentative.		
			CATION			
	Viscosity DIN 4 mm	Dilution	Nozzle in mm	Pressure in bar	Spray Cycles	
Gravity Feed Gun	50-60"	0-5% Water	1.6-2.0	1.0-2.0	1-2	
Airless / Airmix Spray Application	50-60"	0-5% Water	0.28-0.33	Airless 130-180 Airmix 100-130	1-2	

Application conditions

Recommended temperature for surroundings and product: $+15\,^{\circ}\text{C}-25\,^{\circ}\text{C}$. Do not apply below $+10\,^{\circ}\text{C}$.





Drying time	+23°C / 65% RH
- dust free	after 60 minutes
- touch dry	after 3-4 hours
- overcoatable	after 12 hours
- fit for sanding	after 12 hours
- through dry	after 16 hours
Classins	Mark the againment improdictely offers

Cleaning Wash the equipment immediately after use.

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.

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