

# **SUPREMO AUFHELLEND 2025-02**

# Solvent-based, lightening 2C primer and top coat for interior use

SUPREMO AUFHELLEND 2025-02 is a fast-drying, solvent-based, lightening 2C primer and top coat that feels pleasant to the touch. As it is particularly viscous, the product is especially suitable for applications on vertical surfaces. Can be used on wood that has been bleached with peroxide. The product can also be processed on spraying lines with forced drying.









#### **TECHNICAL DATA**

Certificates, approvals and classification	EN 71-3, DIN 68861-1B, EN 438-2 (Grade 5 – very high scratch resistance)			
Fields of application	Furniture, Kitchen, Kitchen furniture, Interior doors			
Binder	Acrylate			
Solids	Approx. 14% by weight			
Volatile organic compound (VOC)	Approx. 754 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.			
Tinting system	Largo			
Gloss (60°)	2			
Hardener	Comp. B: UNIPUR 279 1910-99			
Mixing ratio (A:B)	10:1 parts by volume			
Pot life, +23°C	8 h			
Thinner	VERDÜNNER 1300-98, VERDÜNNER 0950-98.			
Density	Approx. 0.94 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, HVLP spraying, Airless spraying, Air-assisted airless

spraying

Do not use on dark surfaces or with surfaces that are exposed to direct contact

with water (e.g. washbasin).

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

machine.

APPLICATION ADVICE							
Wood substrate raw							
	Product	Applied Qunatity					
Presanding	With grain 150-180						
Stain	stain if required						
Primer	SUPREMO AUFHELLEND 2025	100-120 g/m²					
Intermediate sanding	With grain 220-280						
Recoating	SUPREMO AUFHELLEND 2025	100-120 g/m²					

For further application proposals please ask our representative.

APPLICATION								
	Viscosity DIN 4 mm	Dilution	Düse in mm	Pressure in bar	Spray Cycles			
Gravity Feed Gun	19-31"	0-20 %	1.6-1.8	2-3	2			
Suction Cup Gun	19-31"	0-20 %	1.6-1.8	2-3	2			
Airless / Airmix	19-31"	0-20 %	0.15-0.23	Material 60-80	2			
Spray Application				Atomising air pressure 1.0-1.5				
HVLP	19-31"	0-20 %	1.8	2-3	2			

**Application conditions** 

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

apply below +10°C.

Drying time +23°C / 65% RH

- dust free after 15 minutes

- touch dry after 30 minutes

- overcoatable after 3 hours

- fit for sanding after 3 hours

- through dry after 10-14 days

Before forced drying, allow a flash-off time of at least 15 minutes.

Wash the equipment immediately after use. VERDÜNNER 1000-98 or

UNIVERSALREINIGER U 8600-98.

### **HEALTH AND SAFETY**

Cleaning

Safety and precaution measures

See safety data sheet.

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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