

# **SUPREMO AUFHELLEND 2025-30**

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

SUPREMO AUFHELLEND 2025–30 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. 18% by weight			
Volatile organic compound (VOC)	Approx. 763 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°)	30			
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.			

#### **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 Quantity				
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	Nozzle 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	19-31	0-20 %	0.15-0.23	Atomising air pressure 1.0-1.5			
HVI P	19-31"	0-20 %	18	2-3	2		

**Application conditions** Recommended temperature for surroundings and product: +15°C-25°C. Do not

apply below +10°C.

**Drying time**  $+23^{\circ}\text{C} / 50\% \text{ RH (dry film 20 } \mu\text{m)}$ 

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.

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

UNIVERSALREINIGER U 8600-98.

## **HEALTH AND SAFETY**

**Safety and precaution measures** See safety data sheet.

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