

OWEDUR 4126-80

Solvent-based, grain-accentuating 2C primer and top coat for interior use

OWEDUR 4126 is a fast-drying, solvent-based, grain-accentuating 2C primer and top coat which feels pleasant to the touch and has very good levelling properties. Can be used on wood that has been bleached with peroxide. The product can also be processed on spraying lines with forced drying.

For applications on vertical surfaces we recommend SUPREMO KLARLACK 3990.











TECHNICAL DATA

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Solids	Approx. 22% by weight		
Volatile organic compound (VOC)	Approx. 724 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. Available in all RAL and NCS-S colours or at your request.		
Gloss (60°)	80		
Hardener	Comp. B: OWEDUR 5026-99 or OWEDUR 5093-99		
Mixing ratio (A:B)	10:1 parts by weight		
Pot life, +23°C	2 d		
Thinner	OWEDUR 5046-98		
Density	Approx. 0.93 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

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Application

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

		APPLICAT	ON ADVICE		
Wood substrate ra	w				
	Product		Applied Quantity		
Presanding	With grain 180-240				
Primer	OWEDUR 4126		80-120 g/m²		
Intermediate sanding	With grain 280-400				
Recoating	OWEDUR 4126		80-120 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	18-22"	5-20 %	1.4-1.8	2-3	1-2
Airless / Airmix	40. 22"	0.5%	0.45,022	Material 60-80	1-2
Spray Application	18-22"	0-5 %	0.15-0.23	Atomising air pressure 1.0-1.5	
Pouring	23-26"	undiluted			

Application conditions

Recommended temperature for surroundings and product: +15°C-25°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 3-4 hours
- fit for sanding after 3 hours
- through dry after 10 hours

Cleaning Wash the equipment immediately after use. OWEDUR 3502-98

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.

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