

OW COMBI 2316-40

Solvent-based, lightening 1C primer and top coat for interior use

OW COMBI 2316 is a fast-drying, solvent-based, lightening 1C primer and top coat which feels pleasant to the touch. The chemical and mechanical strength can be improved by adding hardeners.







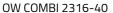


TECHNICAL DATA

Fields of application	Furniture				
Binder	Alkyd				
Solids	Approx. 23% by weight				
Volatile organic compound (VOC)	Approx. 709 g/I (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	120-150 g/m²; 7.4 m²/kg				
Colours	Colourless.				
Tinting system	Largo				
Gloss (60°)	40				
Thinner	OWEDUR 3502-98				
Density	Approx. 0.93 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, Airless spraying, Air-assisted airless spraying			





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

		APPLICAT	ION ADVICE			
Wood substrate ra	w					
	Product			Applied Quantity		
Presanding	١	With grain 150-18				
Primer				90-100 g/m²		
Intermediate sanding	With grain 280-400					
Recoating		OW COMBI 2316			90-100 g/m²	
	For further ap	plication proposa	ls please ask our r	epresentative.		
		APPLI	CATION			
	Viscosity DIN 4 mm	Dilution	Nozzle in mm	Pressure in bar	Spray Cycles	
Gravity Feed Gun	18-22"	15-30%				
Airless / Airmix Spray Application	30-33"	undiluted				
Pouring	28-30"	10%				

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

apply below +10°C.

Drying time +23°C / 50% RH (dry film 20 μ m)

dust free after 10 minutes
touch dry after 60 minutes
overcoatable after 3 hours
fit for sanding after 3 hours
through dry after 14 hours

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

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

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