

OW COMBI 2315-60

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

OW COMBI 2315 is a fast-drying, solvent-based, grain-accentuating 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. 712 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/m ² ; 10 m ² /kg
Colours	Colourless.
Tinting system	Largo
Gloss (60°)	60
Thinner	OWEDUR 3502-98
Density	Approx. 0.92 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.					
	APPLICATION ADVICE					
	Wood substrate raw					
		Product			Applied Quantity	
	Presanding	With grain 150-180				
	Primer	OW COMBI 2315			80-120 g/m ²	
	Intermediate sanding	With grain 280-400				
	Recoating	OW COMBI 2316			80-120 g/m ²	
	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"	15-30%	1.4-1.8	2-3	1-2	
Airless / Airmix Spray Application	30-33"	undiluted	0.15-0.23	Material 60-80	1-2	
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 µm)
- 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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