

# **OW COMBI 2315-05**

## 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. 24% by weight
Volatile organic compound (VOC)	Approx. 698 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/m²; 10 m²/kg
Colours	Colourless.
Tinting system	Largo
Gloss (60°)	05
Thinner	OWEDUR 3502-98
Density	Approx. 0.92 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, Airless spraying, Air-assisted airless spraying	

OW COMBI 2315-05



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

		APPLICAT	ION ADVICE		
Wood substrate ra	N				
	Product			Applied Quantity	
Presanding	With grain 150-180				
Primer	OW COMBI 2315		80-120 g/m²		
Intermediate sanding	With grain 280-400				
Recoating	OW COMBI 2316			80-120 g/m²	
	For further ap	plication proposa	ls please ask our re	epresentative.	
		APPLI	CATION		
	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 / 65% RH
- 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.
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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