

# OWOFINE 4365-20

## Solvent-based 2C top coat for interior use

OWOFINE 4364 is a solvent-based, 2C top coat with light stabilisers and high filling power. The product has high elasticity and very good weather resistance and is resistant to household chemicals and mechanical stress. The coating is ring resistant and features high resistance to metal abrasion. The product can also be processed on spraying lines with forced drying.



## TECHNICAL DATA

<b>Solids</b>	Approx. 51% by weight
<b>Volatile organic compound (VOC)</b>	Approx. 49 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.
<b>Theoretical spreading rate</b>	120 g/m <sup>2</sup> ; 8.3 m <sup>2</sup> /kg
<b>Colours</b>	Available in all RAL and NCS-S colours or at your request.
<b>Tinting system</b>	Largo
<b>Gloss (60°)</b>	20
<b>Hardener</b>	Comp. B: OWEDUR 5093-99
<b>Mixing ratio (A:B)</b>	2:1 parts by weight
<b>Pot life, +23°C</b>	3 h
<b>Thinner</b>	VERDÜNNER 0950-98, OWEDUR 5046-98.
<b>Density</b>	Approx. 0.99 g/ml
<b>Storage</b>	Storage temperature is +5°C - +30°C.

## DIRECTION FOR USE

<b>Surface preparation</b>	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.

APPLICATION ADVICE					
Hard fibre boards					
	Product			Applied Quantity	
Presanding	With grain 220				
Primer	OWOFINE 4364			100-120 g/m <sup>2</sup>	
Intermediate sanding	Only necessary when recoating again with OWOFINE 4364.				
Recoating	OWOFINE 4364			100-120 g/m <sup>2</sup>	
Foil-coated chipboard					
	Product			Applied Quantity	
Presanding	With grain 220-240				
Primer	OWOFINE 4364			100-120 g/m <sup>2</sup>	
Intermediate sanding	Only necessary when recoating again with OWOFINE 4364.				
Recoating (optimal)	OWOFINE 4364			100-120 g/m <sup>2</sup>	
Surfaces pre-treated with OWOFINE 4364 or ALPOLAN SPRITZSPACHTEL 1090					
	Product			Applied Quantity	
Presanding	With grain 280				
Primer	OWOFINE 4364			100-120 g/m <sup>2</sup>	
Intermediate sanding	Only necessary when recoating again with OWOFINE 4364.				
Recoating (optimal)	OWOFINE 4364			120 g/m <sup>2</sup>	
Exterior doors					
	Product			Applied Quantity	
Presanding	With grain 220				
Primer	OWOFINE 4364			120 g/m <sup>2</sup>	
Intermediate sanding	With grain 280				
Recoating	OWOFINE 4364			120 g/m <sup>2</sup>	
For further application proposals please ask our representative.					
APPLICATION					
	Viscosity DIN 4mm	Dilution	Nozzle in mm	Pressure in bar	Spray Cycles
Gravity Feed Gun	20-25"	10-30% depending on nozzle size	1.8-2.0	2-3	1-2
Airless / Airmix Spray Application	30-35"	10-20%	0.23-0.28	Material 60-80 Atomising air pressure 1.0-1.5	1-2

**Application conditions**

Recommended temperature for surroundings and product: +15°C-25°C. Do not apply below +10°C.

<b>Drying time</b>	+23° C / 50% RH (dry film 20 µm)
<b>- dust free</b>	after 20 minutes
<b>- touch dry</b>	after 90 minutes
<b>- overcoatable</b>	after 5 hours
<b>- fit for sanding</b>	after 5 hours
<b>- through dry</b>	after 10-14 days
<b>Cleaning</b>	Wash the equipment immediately after use. OWEDUR 5046-98

## HEALTH AND SAFETY

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

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