

OWOGRIP 4394-10

Solvent-based, textured 2C top coat for interior use

OWOGRIP 4394 is a solvent-based, textured 2C top coat with excellent filling properties for creating metallic surfaces. The product has a high elasticity and is resistant to mechanical stress. The coating is ring-resistant and has a high resistance to metal abrasion, also without recoating.



TECHNICAL DATA

Solids	Approx. 50% by weight
Volatile organic compound (VOC)	Approx. 537 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/m ² ; 8.3 m ² /kg
Colours	Available in all RAL and NCS-S colours or at your request.
Tinting system	Largo
Gloss (60°)	10
Hardener	Comp. B: OWEDUR 5093-99
Mixing ratio (A:B)	2:1 parts by weight
Pot life, +23°C	3 h
Thinner	OWEDUR 5046-98
Density	Approx. 1.01 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	Effect paints should only be applied using air atomisation, e.g. with a flow cup gun or a low-pressure double diaphragm pump. Please observe the technical data sheet 'Large-area coatings with effect paints' (VTM 4126).

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		OWOGRIP 4374	100-120 g/m ²		
Intermediate sanding	Only necessary when recoating again with OWOGRIP 4374.				
Recoating	This textured paint colour does not need to be painted over. When overcoating, a drying time of 24 hours must not be exceeded.				
Foil-coated chipboard					
		Product	Applied Quantity		
Presanding		With grain 220-240			
Primer		OWOGRIP 4374	100-120 g/m ²		
Intermediate sanding	Only necessary when recoating again with OWOGRIP 4374.				
Recoating	This textured paint colour does not need to be painted over. When overcoating, a drying time of 24 hours must not be exceeded.				
Surfaces pre-treated with OWOGRIP 4374 or ALPOLAN SPRITZSPACHTEL 1090					
		Product	Applied Quantity		
Presanding		With grain 280			
Primer		OWOGRIP 4374	100-120 g/m ²		
Intermediate sanding	Only necessary when recoating again with OWOGRIP 4374.				
Recoating	This textured paint colour does not need to be painted over. When overcoating, a drying time of 24 hours must not be exceeded.				
For further application proposals please ask our representative.					
APPLICATION					
	Viscosity DIN 4mm	Dilution	Nozzle in mm	Pressure in bar	Spray Cycles
Gravity Feed Gun	25-30"	10-30% depending on nozzle size			
Airless / Airmix Spray Application	25-30"	10-30%			

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 20 minutes
- touch dry	after 90 minutes
- through dry	after 10-14 days

Cleaning

Wash the equipment immediately after use. OWEDUR 5046-98

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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