

WENODUR STRUKTURLACK 3007-30

Solvent-based 2C top coat for interior use

WENODUR STRUKTURLACK 3007 / 3008 is a particularly fast-drying, solvent-based, textured 2C top coat with excellent adhesion and high covering power. The coating is very weather-resistant and is also resistant to household chemicals and mechanical stress.



Texture types:

3007 coarse texture

3008 fine texture



TECHNICAL DATA

Solids	Approx. 51% by weight
Volatile organic compound (VOC)	Approx. 566 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°)	30
Hardener	Comp. B: UNIPUR 279 1910-99
Mixing ratio (A:B)	5:1 parts by weight
Pot life, +23°C	6 h
Thinner	VERDÜNNER 1300-98, VERDÜNNER 0950-98.
Density	Approx. 1.14 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 atomization, e.g. with a gravity cup gun or a low-pressure double diaphragm pump. Please note the procedural information sheet "Large-area painting with effect paints" (VTM 4126).

Application

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

APPLICATION ADVICE					
Panels coated with primer film and wood veneered surfaces					
	Product			Applied Quantity	
Pre-treatment	Cleaning with SPEZIALBENZIN 0530-98				
and	subsequent foil sanding with grain 180-220				
Recoating	WENODUR STRUKTURLACK 3007			100-150 g/m ²	
Wood substrate raw and MDF/HDF raw					
	Product			Applied Quantity	
Presanding	With grain 180-220				
Primer	SUPREMO FÜLLGRUND 3910			1-2x 120 g/m ²	
Intermediate sanding	With grain 220 and/or				
Primer	ALPOLAN SPRITZSPACHTEL 1090			1-2x 150-200 g/m ²	
Intermediate sanding	With grain 220-280				
Recoating	WENODUR STRUKTURLACK 3007			120 g/m ²	
PVC					
	Product			Applied Quantity	
	When requested				
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	50-60"	15-25 %	1.8-2.5	2.5-3	1
Airless / Airmix Spray Application	50-60"	max. 15 %	0.28-0.33	Material 60-80 Atomising air pressure 1.0-1.5	1

Application conditions

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

Drying time

- dust free

+23°C / 65% RH

- touch dry

after 40 minutes

- through dry

after 3 hours

after 10-14 days

Cleaning

Wash the equipment immediately after use. VERDÜNNER 1000-98 or UNIVERSALREINIGER U 8600-98.

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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