

VELLUTO SOFTLACK 5399-05

Solvent-based 2C top coat for interior use

VELLUTO SOFTLACK 5399 is a solvent-based 2C effect paint with a velvety soft, almost invisible, ultra-matt surface. Higher coverage per application produces a pronounced soft feel effect. The product is characterised by its very low tendency to shine.



TECHNICAL DATA

Binder	Polyester
Solids	Approx. 48% by weight
Volatile organic compound (VOC)	Approx. 511 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	70 g/m ² ; 14.2 m ² /kg
Colours	Colourless.
Gloss (60°)	05
Hardener	Comp. B: UNIPUR 279 1910-99
Mixing ratio (A:B)	4:1 parts by volume
Pot life, +23°C	2 h
Thinner	VERDÜNNER 1300-98, VERDÜNNER 0950-98.
Density	Approx. 0.99 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
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Application method

Conventional spraying

Be sure to make test samples and check for suitability.

Caution: Only apply a thin layer.

Cannot be recoated or touched up.

Gloss level dull matt 02 is only suitable for decorative interior use. In this case, dull matt, open-pored surfaces are created that therefore are more sensitive to mechanical and chemical stress.

Natural matt effect coatings are mainly used in decorative areas. Due to the pronounced matting effect, such products contain high levels of matting agents and are not recommended for the treatment of dark wood species / backgrounds.

Application

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

APPLICATION ADVICE					
Wood substrate					
	Product			Applied Quantity	
Stain	stain if required				
Recoating	2C-PUR clear or coloured lacquer				
Intermediate sanding (clear lacquer)	With grain 220-240				
Final coating as effect paint	VELLUTO SOFTLACK 5399			60-80 g/m²	
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	20"	5-10%	1.2-1.6	2-3	1x thin layer

Application conditions

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

VELLUTO SOFTLACK 5399 is susceptible to temperature fluctuations and sensitive to cold.

Drying time

+23°C / 65% RH

- dust free

after 60 minutes

- touch dry

after 8 hours

- through dry

after 10-14 days

Cleaning

Wash the equipment immediately after use. VERDÜNNER 1300-98

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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