

Technical Datasheet

Item Code: VEUV280X | Rev.: 14-09-2023 | Ver: 3.4

UV OIL ONE 1317 Colorato

UV lacquer oil-based



¤Description

UV coloured lacquer based on oil modified acrylate oligomers, suitable for lacquered woodeen floors. Wooden floors treated with UV OIL ONE 1317 are characterized by excellent hardness, flowing and elasticity. It gives the wood a warm and natural look.

Mixture ratio	ready to use
Colour	different colours available
Thinning (if necessary)	DILUENTE MONOMERICO
Application temperature	+10°C ÷ +25°C
Application	roller machine
Coverage	10/15 a/m²
Flash-Off	n a
Hardening	1-3 mercury lamps 360
Pot-Life	n.a.
Sanding	immediate after hardening
Overcoating without sanding	n.a.
Wood oxidation	na
Gloss level	5 or 10 gloss
Dry residue	99%
Viscosity	140" - 150" Ford Cup 4
Specific weight	1,05 Kg/L
Chemical and physical	excellent
characteristics	
Storage stability	1 year ⁽¹⁾
Packaging	25 KG
Machine cleaning	DILUENTE ACETONE

#How to use

Shake well before use.

UV OIL ONE 1317 Colorato version is meant to be used as first coat on stained cycle. It can be applied by single head roller coater such as coater and baby. It has to be applied on sanded and properly prepared wood. It cures by high-pressure UV lamps. To achieve the best results we advice to apply, depending on wood species and customer needs, 1 or 2 coats of the coloured version, and 1 or 2 coats of the clear one. Regular and intense maintenance has to be done with Velurex Cleaner Star.

¤Label elements



· For more information about the safe use of the product it is recommended to consult the latest version of the Safety Data Sheet.

These information are given from the best of our knowledge and technical experience. They are of general character and not binding in any way our company. Every single case should be put to a pratical test by the user who assumes the full responsability of the final result of his work.