



adesivi

TECHNICAL DATA SHEET



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PRODUCT

ONE COMPONENT CLEAR (L5104,L5106)

FEATURES

One component alkydic varnish for wood, solvent based, for matt and brilliant clear finish works. High resistance to atmospheric agents and marine environments. Very good resistance to abrasion. Particularly suitable for internal wooden surfaces but can be also applied on external surfaces thanks to a special resistance to yellowing. It makes a perfectly clear film, evenly and nicely smooth, which keeps and shows up the distinctive wooden grains.

TECHNICAL DATA

	SHINE	MATT	
Specific weight	970 ± 20 g/l	970 ± 20 g/l	(MI 001)
Solids by weight	40 %	40 %	(MI 006)
Gloss 60°	> 90	< 20	(MI 007)
Color	Brownish yellow, transparent	Brownish yellow, matt	
UVA resistance	> 2600h	> 2600h	(MI 008)

STORAGE

Keep the container well closed and stored in a cool (temperature below 25°C) and ventilated environment for a maximum period of 12 months from the date of production marked on the tin. Avoid direct sun exposure.

SAFETY RULES

Ensure work area is well-ventilated during application and until surface is dry. It is recommended the use of personal protective equipment during application. Read the safety sheet before application.

APPLICATION

Sand with abrasive papers P 250 and apply two or three coats of LEVANTE 1k PRIMER;
For the matt version, mix vigorously before the application (such operation is not necessary for the shine version);
Add 30% nitro thinner and mix well;
Apply homogeneous crossed layers and wait full drying;
We recommend to apply the product using gravity feed HVLP spray gun.





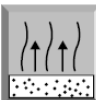
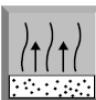
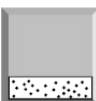
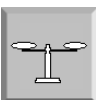

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	Thinner	Nitro thinner 30 – 50 %
	Application	Gravity feed HVLP spray gun or brush
	Nozzle diameter	1,2 – 1,44 mm
	Air pressure	2,5 – 3,5 bar
	Dust free	5 min (MI 012; 25°C)
	Full dry	6 h (MI 012; 25°C)
	Dry film thickness	20 ÷ 40 µm
	Theoretical yield	80 - 100 g/m ² (MI 014)
	Number of coats	2 ÷ 3

OTHER INFORMATION

DRYING

TEMPERATURE (°C)	DUST FREE (MI 012)	READY TO RECOAT (MI 015)	FULL DRY (MI 012)
25	5 min	6 h	6 h
40	express	25 min	1 h

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CHEMICAL RESISTANCE (MI 004)

