



Shiny clear wood finish

DESCRIPTION

Transparent urethanized varnish of high quality and brilliance, based on a mixture of synthetic and urethane resins, water-repellent additives. It forms a protected film resistant to external agents and mold attack. Contains U.V. absorber to guarantee protection of the support from ultraviolet rays (greying, discolouration). Formulated for the treatment of wooden products located outdoors such as shutters, attics, pergolas, fences. For indoors and outdoors.

MAIN PROPERTIES

- High UV protection;
- Brilliant



TECHNICAL DATA

Film aspect EN 13300	> 80 at 60°; Glossy
Thickness EN 13300	Class A, fine (< 100 µm); 40 µm per coat
Classification (UNI 8681 / UNI 8682)	One-pack, oxidative chemical drying, alkyd-urethane topcoat varnish in solution. Gloss finish (A4.A.O.B.0.BA)
Specific weight	900 ± 50 g/l
Type of binder	Polyurethane
Solid content	36 ± 2%
Drying time	Dust dry: 1 hrs Touch dry: 4 h Fully dry: 24-48 hrs
VOC	Cat S/e: limit 400 g/l (2010); this product contains a maximum of 400 g/l of VOCs

CHARACTERISTICS

Coverage	With the application of 1 coat: 9 m ² /l
Coverage per pack	(2.5 l): 22 m ² , approx. Coverage varies according to substrate absorption.
Overpaintable	Synthetic-based products for use after sanding
Colour range	Transparent
Dilution	Ready to use

APPLICATION

Suitable Substrates:

Wood

Ambient Conditions:

min +5°C max + 35°C max RH 80%

Preparation of the Substrate:

New wood surfaces:

- spot fill any gaps and micro-cracks
- lightly sand to make the surface to be treated smooth and even

All surfaces must have a relative humidity of less than 16% (seasoned wood)

Pre-painted or varnished wood surfaces:

- scrape partially or thoroughly to remove any loose paint or varnish or completely remove the existing paint with chemical solvent-based paint Sverniciatore N11 (IVAS) paint stripper
- spot fill any gaps and micro-cracks

- lightly sand to make the surface to be treated smooth and even.

Type of Equipment:

brush, roller

Application Procedure:

Thoroughly clean the previously treated surfaces with compressed air and/or brush. Mix the product thoroughly before use. Apply one or two coats of MARINERIA with a brush or roller, spaced at least 24 hours apart. Light sanding is recommended between one coat and the next

STORAGE

Disposal and safety indications:

Dispose of in accordance with local regulations.

For information on possible hazards, refer to the safety data sheet

Packaging:

2.5 l - 1 l

Storage:

1 year when stored in undamaged packages at between 5 and 35°C; cannot endure frost and direct sunlight