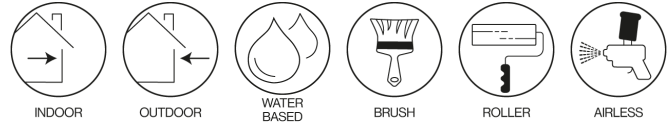


# IDROFLATTING OPACO

technical sheet - ed. 09/2023



COMPANY WITH QUALITY MANAGEMENT SYSTEM CERTIFIED



## Waterborne matt finish for wood

### DESCRIPTION

Transparent acrylic resin-based varnish, high quality and gloss finish. Contains U.V. absorber to ensure protection against ultraviolet light (greying, discolouration). Formulated to treat wood located outdoors. For indoor and outdoor use. For professional users only.

### MAIN PROPERTIES

- High UV protection



### TECHNICAL DATA

Film aspect EN 13300	Matt ( $\leq 10$ gloss $85^\circ$ )
Thickness EN 13300	Class A, fine ( $< 100 \mu\text{m}$ )
Classification (UNI 8681 / UNI 8682)	One-pack, physical drying, acrylic topcoat varnish in solution, matt finish. (A4.B.O.A..2.FA)
Specific weight	1020 $\pm$ 50 g/l
	7-8
Type of binder	Acrylic
Solid content	36 $\pm$ 1%
Drying time	Can be overpainted after 8 hrs, completely dry after 24 hrs
VOC	Cat A/f: limit 130 g/l (2010); this product contains a maximum of 70 g/l of VOCs

### CHARACTERISTICS

Coverage	With the application of 1 coat: 7-8 m <sup>2</sup> /l
Coverage per pack	(2.5 l): 20 m <sup>2</sup> , approx. Coverage varies according to substrate absorption.
Overpaintable	Compatibility with other products: water-based products after sanding
Colour range	Transparent
Diluted with	Water
Dilution	with brush and roller 5-10% = 50-100 ml per litre of product with spraying equipment 10-15% = 100-150 ml per litre of product

### APPLICATION

#### Notes:

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#### Suitable Substrates:

Wood with low tannin content

#### 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

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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, short-haired roller, spraying equipment, spraying equipment (recommended pressure: 3/4 atm; Ø nozzle 1.5-2 mm)

## Application Procedure:

Dilute IDROFLATTING - OPACO as indicated and mix with a low speed mixer. Apply two coats, waiting at least 8 hours between coats. Light sanding is recommended between coats.

## 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 30°C; cannot endure frost and direct sunlight