

Technical data sheet



# WOOD VARNISH 2C X-MATT, MATT, SATIN

COLOURLESS AND PROTECTIVE FINISH
WITH HIGH RESISTANCE TO ABRASION AND WATER

#### **DESCRIPTION**

**WOOD VARNISH 2C** is a 2-component, protective and decorative varnish for various indoor wood types. **WOOD VARNISH 2C** is available in **X-MATT**, **MATT** and **SATIN**.

The extra matt varnish perfectly combines a deep appearance, accentuates the natural aspect of wood.

The product is waterborne and 2-component, enriched by polyurethane, which ensures high resistance to abrasion and water.

The **X-MATT version** has the uniqueness that no rolling stripes are visible after rolling. No overlapping. This benefit offers the possibility to perform local repairs.

#### **FEATURES AND CHARACTERISTICS**

- For indoor use
- Protects, decorates and waterproofs
- No overlapping
- · Hide small scratches and defects
- No discolouration due to UV degradation
- Very easy to apply
- Durable
- Deep matt preserves a very natural look to wood
- Transparent
- Odourless
- VOC < 20 g/L (According to Decopaint Directive 2010/75 EU)</li>
- pH: approx. 8Density: ± 1Solvent: water

**USE** 

For practically all types of wood. As wood is a natural product, testing is always recommended to ensure the suitability of this product on the chosen substrate.

Indoors only.

Furniture, doors, window frames, parquet, panelling, table tops, kitchens, stairs and balustrades, boards, etc. Recommended use:

- directly on the wood
- or on both ARIOMAT WOOD COLOUR BASE and ARIOMAT WOOD AGING BASE

#### **APPLICATION**

### **PREPARATION**

- The surface must be dry, free of dust, dirt and grease. Sand and/or clean according to the state of the surface and desired effect.
- Add 20% B-component (PART B) to WOOD VARNISH 2C PART A and stir well but MANILY before use.
  - Eg. 1 L or kg PART A + 200 g or ml PART B.
    - 5 L or kg PART A + 1 L or kg PART B.
- As the pot-life of this mixture is greatly reduced, it is strongly recommended to mix small quantities. This mixture should be processed within 1 hour.

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- Apply ARIOMAT WOOD COLOUR BASE or ARIOMAT WOOD AGING BASE according to the technical data sheet if pre-colours are desired.
- After application, the surface may be lightly smoothed. DO NOT sand.
- By roller or brush:
  - Apply two to three thin coats of WOOD VARNISH 2C with a roller (short mohair roller) or brush. The recommended amount is three coats. After two coats, slick or light sand (180-grit paper or finer) to make the surface extra smooth if necessary.
  - Waiting time between coats: 3-5 u.

First coat:

Drying time: approx. 1-3h, consumption max: 130 g/m²

Second coat:

Drying time: approx. 5-6h, consumption max 100 g/m²

Third coat:

Drying time: approx. 5-6h, consumption max 100 g/m²

• Clean tools with: Water

- By spray:
  - First add PART B as described above and then dilute the product with water up to 20% if necessary. Example of maximum dilution: 800 gr WOOD VARNISH 2C + 200 gr water.
  - The same drying times as with the roller are recommended.

#### **PACKAGE**

#### **WOOD VARNISH 2C**

PART A	PART B
Jar of 1L	Bottle of 100 cc
Jerry cans of 5L	Metal can of 1000 cc

## STORAGE

- Store in a dry place, in the original packaging, at a temperature between 5 and 25°C.
- The product is frost-sensitive, use frost-free storage and transport.
- Keep away from direct sunlight.

### **SAFETY**

Consult the safety data sheet available on www.ariomat.com before use.

WOOD VARNISH 2C ARIOMAT

Wood Versiedatum: February 3th 2023



#### **IMPORTANT NOTICE:**

Our liability is limited to the product itself, its processing and application are excluded. <u>Own tests must be carried out prior to any treatment</u>. We reserve the right to change our products and their composition and to amend the corresponding technical notes without prior notice. Please ask our advisory service for the latest version of this technical note.