

# **EVERHYD MAT**

## **PRODUCT DESCRIPTION**

Opaque Varnish in aqueous phase, very fluid, penetrating for finishing outdoor and indoor woodwork. Matt - satin appearance. Highly transparent pigmentation. Comes colourless and in 13 wood and deco shades. Application by brush or roller (special for varnish).

#### **APPLICATION AREA**

Wooden window frames in native or exotic timber, exterior doors, gates, verandas, chalets and garden shelters, fencing, etc.

All indoor woodwork: furniture, panelling, beams, etc.

#### PREPARATION OF THE SURFACE TO BE TREATED

- All products for outdoor woodwork are to be reserved for the treatment of vertical or oblique surfaces (angle > 15°).
- The pigmented products have the advantage of excellent resistance to damage caused by UV rays. The colourless is to be reserved for indoor use only.

For new wood: sand and dust correctly before the first coat of Everhyd Mat. Apply two to three coats depending on the nature of the wood or its exposure to weather. It is not necessary to sand between the coats, unless you want to use a satin varnish as the final coat.

For varnished wood in good condition: lightly sand and carefully clean the surface to be treated before applying one or two coats of Everhyd Mat. It is advisable to sand the surface lightly before the first renewal coat.

NB: if the wood had been treated with a thixotropic satin varnish, it is preferable to use Everhyd Satin.

On greyed wood, or on a coating in bad condition: scraping and sand down to the "white" wood and proceed like on new wood.

The moisture content of the wood must be less than 16%.

## **APPLICATION**

By brush or long bristle roller (special lacquer).

Never use the colourless alone outdoors. All coloured varnishes can be mixed with each other.

The final colour can vary depending on the wood species and the treatment applied (always do a test beforehand).

# **CLEANING OF EQUIPMENT**

Water

#### **CHARACTERISTICS**

Binding agents: Modified acrylic resin.

Solvent: Water

Appearance: Matt-Satin Colours: See colour chart. Viscosity: Thixotropic.

Dry extract by volume: Approx. 22% (colourless)

Density: 1.00 +- 0.05

Yield: 10 to 12 m2/L per coat, depending on the species and preparation of supports.



#### **PROPERTIES**

Enhances the veining of wood by its highly transparent pigmentation.

Excellent resistance to U.V. and bad weather.

Good penetration power.

Perfectly suited as the primer coat of satin finishing varnish such as Everhyd Satin.

Product easy to apply.

Ideal for coating large surfaces like wood sidings, chalets or garden shelters.

## **DRYING CONDITIONS**

For optimal drying, the woodwork should be placed in a well-ventilated place. If necessary, make the air flow to eliminate solvents and accelerate the drying process.

Never expose the woodwork to direct sunlight or too close to a source of heat.

## DRYING TIME AT 60% RH AND 20°C

Touch-dry: I hour Manipulable: 2 hours

Time between coats: 8 hours

# **STORAGE CONDITIONS**

I year in original, closed, and unopened packaging. Store in a well-ventilated, dry area at a temperature between +5 and +30°C.

Our product guidelines and application technical recommendations are provided to support professional users. We recommend performing a test sample before application.