

# hydrazur déco extérieure

# int-ext woodstain

# water based transparent, opaque, ceruse woodstain

AFNOR STANDARD T 36.005 - Family I - Class 7b2

**HYDRAZUR DECO EXTERIEURE** is a water based woodstain in gel used to stain and protect timber surfaces. Colours available on **HYDRAZUR DECO EXTERIEURE** colour card are made on our COLOR'ONIP dispensing system. Transparent, opaque as well as ceruse finishes are available.

## Main qualities:

- Gel form to avoid dropping.
- Durable.
- Anti UV protected.
- Good impregnation power.
- Enhances the natural wood grain.



- Easy to coat.
- · Microporous.
- Certified European Eco-label Licence N°FR/07/05.
- Good hardness.
- Odourless.
- · Available in several finishes.

# **Technical characteristic data**

Composition:
• Binder

• Binder : acrylic dispersion

Mass density at 20°C : 1,02 gr/cm³ +/- 0,05

Non volatile matter in weight : 32% +/- 2%

Non volatile matter in volume : 31% +/- 2%

Aspect in drum : gel

Drying (20°C – 65% relative humidity) :

• Dry to the touch : 4 hours

• Re-coat : 12 hours
Average spreading rate : 12 to 15m²/L

Aspect when dry : satin

Gloss : 40 to 45% @ 60°

#### **Destination:**

**HYDRAZUR DECO EXTERIEURE** is recommended for application on exterior woods surfaces. Wood nature, quality, treatment and preparation have to be made according to French DTU. Pay a great attention to compatibility of surfaces to be coated with waterbased woodstain.

#### Surface preparation:

Surfaces must be clean, dry and prepared in conformity with the general conditions of use pursuant to the technical regulations of use (DTU) and standardization currently in force. Clean the surfaces by the appropriated mechanical or chemical means in order to obtain a dry, sound and clean surface. Remove dust, dirt, wax and grease. Pay particular attention to remove grease of exotic woods Mould and algal growth must be eradicated using **XULONIP TRAITEMENT**.

New woods have to be sandpapered.

Precautions of use: Do not apply on moisture, greasy or frozen surfaces.

	Interior-Exterior
Ambient air temperature	> 8°C
Humidity of surface ready to paint	< 5%
Relative hygrometry	< 65%

## Use

Apply **HYDRAZUR DECO EXTERIEURE** with a stain brush (type Silkor Aqua), a glosser roller (Lackstar Rotaplast), or airless gun (nozzle 0.009" to 0.015"- without dilution).

Apply in 3 coats, in manual application the 1<sup>st</sup> coat might be diluted with 10% water. For airless application apply pure.

Tools cleaning: water.

Pack size: 1L - 4L

Colours: Colourless + White (ref. N0200), black (ref. N0225)

- 21 transparent colours (ref. NT) from HYDRAZUR DECO EXTERIEUR colourcard.
- 21 opaque colours (ref. NO) from HYDRAZUR DECO EXTERIEUR colourcard.



Storage in hermetical original pack: 24 months keep away from heat and gel. Hygiene and security (directive 2008/58/CE – 30<sup>th</sup> modified adaptation):

Refer to security data sheet in force on : <a href="http://www.onip.com">http://www.onip.com</a>

Maximum content of VOC in the product ready to use (directive 2004/42/CE): 40q/l

Version: 12/2009

Note: This notice aims informing our customers on the properties of our product. Information data as shown are based on our current knowledge and the tests results from the conditions of use complying with standards and the technical regulations of use (DTU) in force. Due to permanent technical evolution, our customers - before any implementation - have to check with our departments that this notice has not been replaced by an updated version.

This data sheet cancels and replaces all previous versions. In case of complaint, only this document shall be evidence.

**PEINTURES ONIP**