



## DESCRIPTION

Two-component polyurethane varnish based on polyurethane resins and an aliphatic polyisocyanate hardener.

## FIELD OF USE

Designed for the protection and beautification of interior and exterior woods. Gives a smooth, shiny and very hard film.

## TECHNICAL CHARACTERISTICS

- Aspect of the film: Bright, tense.
- Aspect in pot: Clear liquid.
- Color: Colorless.
- Density : 0,93 +/- 0,05.
- Viscosity : 40 +/- 10 secs CF4 at 25°C.
- Volume-solids : 46 +/- 2 %.
- Spreading-rate : 10-12 m<sup>2</sup>/l.

## SURFACE PREPARATION

The work must be done in accordance with standard NF DTU59.1 and will be carried out with the greatest care.

## APPLICATION PROPERTIES

The SHINY PU Varnish is applied with a brush or spray in two coats.  
Application limit: Do not apply on condensing or frozen substrates at temperatures below 5 °C, nor at relative humidity above 70%.

## APPLICATION DETAILS OF USAGE

Dilution:  
D 33, or Universal C3 or H5250 (0 to 10%).  
The 2 components are mixed in the following proportions: 2 base and 1 hardener. Pot life of the mixture in pot: 4 hours.

## DRYING TIME

Drying time at 20 °C:

- \* Surface-dry : 20 min
- \*Through-dry: 5 hours
- Interval between coats: 5 hours.

## STORAGE

The product can be stored for up to 1 year in good storage conditions away from sunlight and frost in its original closed packaging. It is nevertheless recommended to shake the product before use.

## PACKAGING

Base: 20 L.  
Hardener: 10 L.

## HEALTH & SAFETY

Health and safety information and precautions for use are detailed on the safety data sheet N°218.

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N.B : The purpose of this technical data sheet is to provide information on the properties of our product. The information contained therein is based on our current knowledge of tests carried out with a constant concern for objectivity according to the conditions of use in accordance with standards or DTU in force; However, the information cannot replace an appropriate description and the state of the funds to be painted.  
This descriptive technical sheet cancels and replaces any sheet relating to the same product. The above technical data does not imply acceptance of the guarantees. Close the pot tightly after use. Help preserve the environment by not disposing of waste in the drains or household waste. Please return your empty jar to a recycling center. For your unused product, please contact your local authorities for information on disposal and collection.

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