

# PURsoie d'Onip

# Alkyd urethane levelling water based satin paint

## AFNOR STANDARD T 36.005 - Family I - Class 7b2/2b

PURsoie d'Onip is a satin paint forming a resistant film paint when dry. Its alkyd urethane resin provides remarkable scratches and abrasion resistance.

### Main qualities :

- Easy to coat.
- Excellent paint film resistance.
- Washable.
- Water resistant.



Technical characteristic data

- Good opacity and high white.
- · Low odour.
- Good open time.
- Complies with Ecolabel rules (certificate N° 05/11)

Composition in white : Binder : urethane alkyd + acrylic emulsion Solid constituent : titanium dioxide + fillers Mass density at 20°C : 1,32 gr/cm <sup>3</sup> +/- 0,05 Non volatile matter in weight : 55,5% +/- 2% Non volatile matter in volume : 41,3% +/- 2%	Drying (20°C - 65% relative humidity) : • Dry to the touch : 2 hours • Re-coat : 12 hours Average spreading rate : 12 m <sup>2</sup> /L Aspect when dry : satin Aspect in drum : unctuous Gloss : 25 - 30% at 60°	

Destination : PURsole d'Onip is used on most internal & external walls coverings when a perfect durable flat finishing is required.

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, use the proper ONIP primers on friable or porous surfaces, metals, woods...:

: PURsoie d'Onip direct or pre-coat with PRIMONIP HYDRO G.

- Friable surface
- DURFIX'ONIP Porous surfaces
  - **ONIPRIM** : ROSTOSAM.
- Ferrous metals : OLPRIMALO.
- Non ferrous metals
- Plaster, plasterboard, fillers : **PRIMONIP HYDRO G** or **IMPRESSION STAR**.
- Interior woods

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

	Exterior	Interior
Ambient air temperature	> + 5°C	> 8°C
Temperature of surface ready to paint	> + 5°c < + 35°c	
Humidity of surface ready to paint	< 5%	< 5%
Relative hygrometry	< 80%	< 65%

## Use :

Apply PURsoie d'Onip pure in 1 or 2 coats :

- Brush and roller (4mm or 10mm hair length) : pure.
- Airless gun (nozzle 9 to 15/1000") : pure. : water.
- Tools cleaning

Pack size : white (1L - 4 L - 15 L) - PO2 + PO3 + POY base paints (1 L - 4 L)

#### Colours :

- White + PO2 + PO3 + POY
- Over 2000 colours are available via the Color'Onip Tinting System.

#### Storage in hermetical original pack : 24 months keep away from heat and gel.

Hygiene & safety (directive 2008 / 58 / CE 30<sup>th</sup> adaptation) : refer to security data sheet in use. Maximum content of VOC in the product ready to use (directive 2004/42/CE) : 15g/L.

#### Version : 02/2010

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**

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