



**AFNOR STANDARD** T 36.005 - Family I – Class 7b2

**OPACRYL SATIN** is an interior satin paint suitable for hospital premises, communal areas, refectories and kitchens, workshops, factories, commercial premises, shops...

**Main qualities :**

- Easy to coat.
- Low odour.
- Excellent hiding power.
- Fast drying
- Certified NF environmental licence N°27/02.
- Suitable for fibre glass wall covering : **TOIL'ONIP**.

### Technical characteristic data

<p>Composition in white :</p> <p>Binder : styrene acrylic dispersion</p> <p>Solid constituent : titanium dioxide + fillers</p> <p>Mass density at 20°C : 1,40 gr/cm<sup>3</sup> +/- 0,05</p> <p>Non volatile matter in weight : 63% +/- 2%</p> <p>Non volatile matter in volume : 48% +/- 2%</p>	<p>Drying (20°C – 65% relative humidity) :</p> <ul style="list-style-type: none"> <li>• Dry to the touch : 2 hours</li> <li>• Re-coat : 24 hours</li> </ul> <p>Average spreading rate : 10m<sup>2</sup>/L</p> <p>Aspect in drum : thick</p> <p>Aspect when dry : satin</p> <p>Gloss : 5 – 10% at 60°</p>
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**Destination : OPACRYL SATIN** is an acrylic satin paint for interior to use on every usual surfaces of buildings (hospital premises, communal areas, refectories and kitchens, workshops, factories, commercial premises, shops...). It gives a quality finishing on walls and ceilings in new as well as in maintenance works.

**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 a primer on old hard or porous surfaces with the proper **Onip** primers :

- Friable surface : **DURFIX'ONIP**.
- Ferrous metals : **ROSTOSAM**.
- Non ferrous metals : **OLPRIMALO**.
- Plaster, plasterboard, fillers : **OPACRYL IMPRIM**, **PRIMONIP HYDRO G** or **IMPRESSION STAR**.
- Sound and dry woods : **MICRONIP SB**.
- Porous, non absorbing surfaces and old adhesive paints : **ONIPRIM**.

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

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

**Use :**

Apply **OPACRYL SATIN** in 2 coats :

- Brush and roller : ready to use on the proper **ONIP** primer.
- Brush and roller (10mm hair length) : dilute 5% water for direct coating.
- Airless gun (nozzle 18 to 21/1000") : dilution 3 to 5% water.
- Tools cleaning : water.

**Pack size :** white (4 L - 15 L) – PO2 – PO3 – POY base paints (4 L)

**Colours :**

- White.
- From white and base paints, over 2000 colours are available in the Color'Onip colour card.



**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) : 30g/L.

**Version : 08/2009**

**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

**Export Department : LES PEINTURES SAFE – 38 rue Richard Vian – 91530 SAINT CHERON - FRANCE**

**Tel : 33 (0) 1 69 14 15 30 – Fax : 33 (0) 1 69 14 15 35 + 33 (0) 64 56 57 61 - Email [salle@onip.com](mailto:salle@onip.com)**

**Commercial & administrative departments : 125-127, avenue de Fontainebleau - 94276 LE KREMLIN-BICETRE Cedex - FRANCE**

**Tel : 33 (0) 1 46 72 30 95 – Fax : 33 (0) 1 46 72 36 65 - Email [administratif@onip.com](mailto:administratif@onip.com)**

**Central warehouse and laboratory - Usine du Val de l'Iton - 27400 HONDOUVILLE - FRANCE**

**Tel : 33 (0) 2 32 50 90 16 – Fax : 33 (0) 2 32 50 90 20 - Email [labo@onip.com](mailto:labo@onip.com)**

**Production units are certified ISO 9001/2000**