



**AFNOR STANDARD** T 36.005 - Family I - Class 7b2  
 XP P 84403 D3  
 EN 1062-1 G3 E3 to E4 V1 W2 A0

**SOUPLONIP VELOURS** is a highly flexible semi-thick paint used in protection and decoration (**D3**) system for façade.

### Main qualities :

- Highly flexible.
- Easy to coat.
- Good hiding and body power.
- Microporous.



- NF Environnement certificate in process.
- Satin velvet finishing
- Good resistance to dirtying and weathering.
- Anti-cryptogamic treated.

### Technical characteristic data

Composition in white : Binder : cross linking acrylic resin Solid constituent : Titanium dioxide + fillers. Mass density at 20°C : 1,26 gr/cm <sup>3</sup> +/- 0,02 Non volatile matter in weight : 59% +/- 2% Non volatile matter in volume : 49% +/- 2%	Drying (20°C - 65% relative humidity) : • Re-coat : 24 hours Average spreading rate : 1.7 to 2.5 m <sup>2</sup> /kg (by special façade roller and according to the system in use) Aspect in drum : pasty Aspect when dry : velvet satin Gloss : 5 to 7% at 85°
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### Performances :

- Permeability to water vapour according to NFT 30704 standard.
- Impermeability to water drilling according to NFT 30701 standard.

### Destination :

**SOUPLONIP VELOURS** protects the buildings from micro-cracks (protection and decoration system **D3**).

### 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 any micro-organisms and algae with **ONIP MOUSSE** or **FONGIVORE**. Refer to our book of Façade to use the proper primers and their consumption.

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

	Exterior
Ambient air temperature	> 5°C
Surface temperature	minimum + 5°C / maximum + 35°C
Humidity of surface ready to paint	< 5%
Relative hygrometry	< 80%

### Use :

**SOUPLONIP VELOURS** has to be coated with a façade roller long hair piles (polyamide 14mm).

According to surface conditions and systems several primers have to be chosen : **ONIPRIM**, **FLEXONIP IMPRESSION**, **DURFIX'ONIP**, **BASE R 926**, **SOUS COUCHE STRUCTUREE**.

Refer to our book of Façade to use the proper primers and their consumption.

**Pack size :** White + PO2 : 15 L

### Colours :

- White
- From white and PO2, 1800 colours are available in the Color'Onip colour card .



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

### Hygiene and security (directive 2008/58/CE - 30<sup>th</sup> adaptation) :

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

Maximum content of VOC in the product ready to use (directive 2004/42/CE) : 20g/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.

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