



AFNOR STANDARD T 36.005 Family I – Class 7b2
 XP P 84403 D3
 EN 1062-1 G3 E3 V2 W2 A1

ONIPD3 MONO is a semi thick acrylic mono-product (primer + top coat) for façade protection and decoration.

Main qualities :

- Mono product system (primer + top coat).
- Easy to coat.
- Good hiding and body power.
- Deep matt.



- NF Environment certificate in process.
- Good flexibility.
- Water vapour permeable.
- Good resistance to dirtying and weathering.
- Ideal product for façade maintenance.

Technical characteristic data

Composition in white : Binder : acrylic resin Solid constituent : titanium dioxide + mineral extenders Mass density at 20°C : 1,37 gr/cm ³ +/- 0,05 Non volatile matter in weight : 65% +/- 2% Non volatile matter in volume : 52% +/- 2%	Aspect in drum : pasty Drying (20°C – 65% relative humidity) : • Dry to the touch : 4 hours • Re-coat : 24 hours Average spreading rate : 400 g/m ² per coat. Aspect : deep matt Gloss : < 1% @ 85°
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Destination :

ONIPD3 MONO is applied on sound exterior surfaces in new as well as in renovation works (concrete, cement filler...).

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 all micro-organisms by using **ONIP MOUSSE** or **FONGIVORE**. Refer to our book of façade to choose the appropriated primer.

Precautions of use : Ensure the substrate is dry, free from grease and other contaminants.

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

Use :

Apply **ONIPD3 MONO** with a polyamide roller (long pile sleeve 20 mm).

- On new or sound surfaces : 1st coat **ONIPD3 MONO** diluted 15 to 20% water at 200 gr./m².
 : 2nd coat **ONIPD3 MONO** pure at 400 gr./m².
- On porous, friable and any others doubtful surfaces contact Onip technical department.
- Tools cleaning : water.

Pack size : 15L

Colours : White + PO2 base
 Over 1700 colours from COLOR'ONIP colour cards

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

Hygiene & safety (directive 2008/58/CE – 30th adaptation) : refer to security data sheet in use.

Maximum content of VOC in the product ready to use (directive 2004/42/CE) : 25g/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