

White or Coloured Semi-Mineral Façade Paint

Nature et Harmonie®



Nature et Harmonie® Semi-Mineral Façade Paint is a paint with very high resistance specially formulated for finishing and protecting new or old façades. White or coloured, multi-surface, breathable and water resistant, this matt paint, of very high environmental and technical quality, will protect and waterproof your façades for a long time.

1. Properties

Water-based façade paint.
Solvent-free.
VOC-free.
Formaldehyde-free.
Practically odour-free.
Indoor - Outdoor.
White or coloured.
Matt aspect.
Ready-to-use.
High weather resistance.
Very good ageing properties.
Good covering and decorative properties.
Does not drip or splash.
Elastic.
Very easy to apply.
Microporous, it lets the surface breathe and acts as an excellent humidity regulator.
AFNOR classification: NFT 36-005
Family I - Class 7b2

2. Base surfaces

Outdoors: façades, mineral plasters and roughcast which has undergone natural carbonization, thick plastic coatings and coverings (TPC), silicone-based coatings and plasters, building blocks, concrete.
The surface must be absorbent, clean, dry, dust-free and free of grease marks.
Not suitable for wood or metal.

3. Preparation of the base surface

Remove old water-soluble paint (lime wash or pasted).
Remove any traces of paint with surface adhesion problems.
Because of their smooth, non-absorbent properties, lacquers and other oil-based paints must first be sanded then carefully dusted.

4. Application

Mix well before use.
Application temperature: 7°C to 30°C.
Apply Nature et Harmonie® *Semi-Mineral Façade Paint* with a roller in two crossed coats. If necessary, dilute the 1st coat with not more than 10% water.
Respect the drying time between coats.
Remark: do not dilute during cold weather. It is essential to protect parts which are not to be painted, such as stone, glazed areas, metal or aluminium.
Wash any accidental splashes immediately.

5. Colours

Many colours are available with the tinting machine.

Nuancier l'Atelier Couleur® N° 2

Semi-Mineral Façade Paint can be coloured using the Nature et Harmonie® collection of non-toxic *Mineral Pigments*. Before mixing the *Pigments* into the *Semi-Mineral Façade Paint*, soak them for several minutes in water, stirring carefully.
Remark: for very intense colours (blue and ultramarine violet, oxide red, etc.), application must be particularly careful and even.

6. Application equipment

Roller with long bristles specially designed for façades.

7. Dilution

Dilution in water.

8. Cleaning the tools

Clean the tools in soapy water immediately after use.

9. Drying time

At 20°C, dry to recoat in about 24 h.

10. Yield per coat

5 to 6 m² per litre. Yield variable according to the application, dilution and absorption of the surface.

11. Packaging

10 L - 15 L

12. Storage

12 months from the date of manufacture, in its original packaging, unopened, in a cool, dry, **frost-free** place.

13. VOC, VAH and CMR

EU limit value for this product (cat. A/a):
40 g/l (2010).
This product contains a max. 1 g/l of VOC.
This product does not contain VAH*.
This product does not contain CMR*.

14. Composition

Water, chalk, calcium carbonate, cellulose, latex, asbestos-free talc, titanium dioxide (white paint), mineral pigments or oxides (coloured paint), less than 0.1% preservative.

15. Precautions for use

Protect the skin and eyes. Although it is manufactured with ecological, non-toxic ingredients, keep away from children and do not dispose of down the drain. Aerate the room during application.

*VAH: Volatile Aromatic Hydrocarbons.

*CMR: Carcinogenic, Mutagenic, Reprotoxic substances.

*Conformity with **European Ecolabel, HEQ** (High Environmental Quality) **Label**.

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The information given in this technical information sheet is intended to inform our customers of the characteristics and properties of our products. This information is given in good faith and is only indicative. It is up to the person applying the product to describe the exact nature and basic conditions as well as to respect the procedure for use, standards and documentary texts in application. Technical progress is constant so please check before use that this technical information sheet has not been replaced by a more recent edition.