

# Visionnaire

## Decorative mineral coating for interiors

### GENERAL FEATURES

**Visionnaire** is an interior mineral decorative coating, for gently textured marbleizing effects. It is made of air lime, selected aggregates, synthetic binders, and rheological modifying agents, which help create an easy to apply material.

**Visionnaire** is available with four finishes: **Base Gold, Silver, Matt and Blade**.

### USES

"**TheCityVision**" concept identifies in **Visionnaire** the most innovative element, ideal for the decoration of modern and valuable interior surfaces.

With different application procedures, **Visionnaire** can be used on:

- Mortars
- Pre-mixed, new fine plasters
- Pre-existing lime plasters
- Dehumidifying air-entraining plasters
- Gypsum boards
- Pre-existing synthetic and mineral paints
- Mineral conglomerates, as long as absorbing

### IDENTIFICATION FEATURES

Binder nature: lime hydroxide, water-based copolymer of vinyl-versatic.

Density:

**Visionnaire Base Gold:** 1,53 +/- 0,05 g/ml

**Visionnaire Base Silver:** 1,53 +/- 0,05 g/ml

**Visionnaire Base Matt:** 1,56 +/- 0,05 g/ml

**Visionnaire Base Blade:** 1,53 +/- 0,05 g/ml

### PERFORMANCES

Due to its unique formulation, **Visionnaire Blade Base** permits to achieve very nice nuances and outstanding dark and light shades.

### DILUTION

**Visionnaire:** ready for use

**Cera Wax (polyethylene wax):** ready for use. It can be diluted with maximum 100% of water depending on the desired effect.

### WARNING

Properly mix the product before tinting and application.

Do not apply on fresh/new substrates; wait a maturation period of 4 weeks normally.

### SUBSTRATE PREPARATION AND APPLICATION

(T=25°C, UR=60%)

The substrate must be perfectly dry, dust-free, with no humidity and salt stains.

Resurface or consolidate the surface with specific products if necessary.

In case of mould, treat the surface with suitable specific products.

Brush or remove any efflorescence and old peeling paint.

Higher layers of old lime-based paint and tempera paint must be removed.

Brush out dust, smog or other deposits before the application.

In case of non-homogeneous or chalky surfaces, apply one layer of

**Decofix** (micronized wall sealer) diluted, with a brush.

Over dry and compact substrates, apply one layer of **Novaprimer** (water-based acrylic pigmented primer), diluted, with a brush or with a roller. Once the surface is complete dry, apply **Visionnaire** depending on the desired effect:

#### Saturn effect:

Apply a first smooth coat of **Visionnaire** with a stainless steel trowel. Before the product dries out completely, rub the surface with a humid sponge trowel, or compress it with a stainless steel trowel.

After the surface has dried out, remove eventual exceeding amounts of product. After at least 8 hours, apply a second coat of **Visionnaire**, with a stainless steel trowel in small portions of walls, so as to cover the entire surface.

Before the product dries out completely, compress the surface with a stainless steel trowel so as to achieve a totally smooth and sound effect.

#### Mercury effect:

Apply a thicker layer of **Visionnaire** with a stainless steel trowel. Moving the trowel randomly will create a textured effect on the surface.

After at least 8 hours, apply a second coat of **Visionnaire** with a stainless steel trowel, covering the entire surface.

Before the product dries out completely, compress it with a stainless steel trowel until achieving a total smooth effect.

#### Venus effect:

Apply a thicker layer of **Visionnaire**, always with a stainless steel trowel.

Brush the surface horizontally or vertically with "**TheCityVision Brush**", creating light engravings on the surface.

On the complete dry surface, smooth eventual exceeding amount of material.

After at least 8 hours, apply a second coat of **Visionnaire**, with a stainless steel trowel, hiding the entire surface. Before the product dries out completely, compress the surface with a stainless steel trowel.

#### Mars effect

Apply one smooth layer of **Visionnaire** with a stainless steel trowel.

Before the product dries out completely, rub the surface with a wet sponge trowel, or with a stainless steel trowel.

After at least 8 hours, apply a second coat of **Visionnaire** in small portions of walls, with a stainless steel trowel.

Gently "scratch" the surface with "**Trowel for Shantung effect**", creating some random lines. Remove the exceeding amounts of product from the tool, when necessary.

Wait few minutes, when the product starts to set, compress the surface with a stainless steel trowel so as to achieve a smooth and compact effect that emphasizes the product's metallic patterns.

When the surface is completely dry, brush over it with a clean paint brush or a cloth, so as to remove dust or exceeding amounts of material.

#### **Jupiter effect:**

After at least 4 hours from the application of the sealer, apply a first smooth coat of **Visionnaire** with a stainless steel trowel. Before the product dries out completely, rub into the surface with a wet sponge trowel, or with a stainless steel trowel.

After at least 8 hours, apply a second coat of **Visionnaire** with a stainless steel trowel.

Rub the surface with a **sponge trowel**, creating gentle textures randomly.

Frequently remove exceeding amounts of product from the tool.

Let the product dry for few minutes, then compress the surface with a stainless steel trowel so as to achieve a smooth and sound finish, that emphasizes the product's metallic patterns.

When the surface is completely dry, remove eventual exceeding amounts of non-homogeneous product, using a clean and dry brush.

#### **RECOMMENDATIONS**

During the entire application process, the product must be protected from cold and high heat changes.

Do not apply with air, substrate and product temperature lower than +5°C and higher than +35°C, nor under direct sun light, nor on superheated surfaces (even if already in shadow). Environmental humidity must be <75%; substrate humidity must be <10%.

It is advisable to complete each work with materials from the same batch of production. When using multiple batches, it is recommended to remix the various products together to avoid slight differences in shading.

For the correct use, dilution and application of the products here mentioned, consult their respective technical data sheets.

During the preparation of the substrate and application of the products, it is recommended the correct use of tools and individual protective devices (dpi).

#### **TOOLS CLEANING**

With water, immediately after use.

#### **YIELD**

##### **Visionnaire:**

**Saturn effect:** 0,3-0,7 Kg/m<sup>2</sup> for both coats, depending on substrate, its absorption rate and the selected pattern.

**Mercury effect:** 0,6-1 Kg/m<sup>2</sup>, for both coats depending on substrate, its absorption rate and the selected pattern.

**Nebula effect:** 0,6-1 Kg/m<sup>2</sup> for both coats, depending on the kind of substrate, its absorption rate and the selected pattern.

**Mars effect:** 0,6-1 Kg/m<sup>2</sup> for both coats, depending on the kind of substrate, its absorption rate and the selected pattern.

**Jupiter effect:** 0,6-1 Kg/m<sup>2</sup> for both coats, depending on the kind of substrate, its absorption rate and selected pattern.

**Cera Wax:** 15-20 m<sup>2</sup>/l, depending on substrate and its absorption rate.

#### **COLOR RANGE**

Bases and **Visionnaire color card**

#### **PACKAGING**

1 Kg; 5 Kg; 20 Kg cans

#### **SHELF LIFE**

The packaged product is guaranteed for 24 months, if stored in the original sealed package and at temperatures between +5°C and +35°C.

As for all lime-based products, there might be a slight increase of viscosity during storage.

#### **SECURITY PROCEDURES**

EU Directive 2004/42/CE:

Visionnaire (decorative paint)

EU limit values for Visionnaire (cat A/a): 200 g/l (2010)

Visionnaire contains maximum 200 g/l of VOC.

Irritating. / Risk of serious damage to eyes. / Irritating to the skin.

/ Keep out of

children. / Avoid contact with eyes. / In case of contact with eyes, clean immediately with water and consult a doctor. / Wear suitable gloves and eyes / face protection. / In case of ingestion of the products, consult immediately a doctor showing him the can or the label of the product

Danger labeling under directives 67/548/EEC and 1999/45/EC and following amendments and adjustments.

The product must be transported, used and stored according to current standards of hygiene and safety; after the use, do not litter, let the remaining product dry properly and then treat it as special litters.

For further information consult the safety data sheet.

N.B. - NOVACOLOR guarantees that the information herein is provided to the best of its technical and scientific knowledge and based on its experience; nonetheless, the company may not be held liable for the results obtained using these products, as application conditions are beyond its control. It is recommended to always make sure that the product is suited to each specific instance. The present sheet voids and replaces any previously existing sheets.