### Vitex Satin Eco



- Ecological
- · Antimicrobial with antibacterial activity
- Luxurious satin finish
- · High durability to frequent washing

### Application field

Interior new surfaces made of concrete, plaster, brick, gypsum boards or old painted surfaces

Ideal for areas such as:

- -Children's rooms, Schools, Nurseries
- -Medical Practices, Hospitals, Maternity Clinics
- -Hotels, Restaurants, Fitness Centers

# paint for interior use



Ecological and antimicrobial satin finish paint for interior use.

Certified according to the criteria of the European Union Ecolabelling Board (EUEB), according to standard EN 71-3 for non-heavy metal migration from toys and toys materials and by the Industrial Microbiological Services Ltd (IMSL, UK) for antimicrobial activity according to ISO 22196 (Certificate No: 1029224.3).

Vitex Satin Eco due to its special formulation reduces 99,99% bacteria on the painted surface, so it's ideal for areas that require more aseptic surfaces and hygienic conditions.

Low odour product during its application due to the absence of ammonia or other dangerous substances, such as aromatic hydrocarbons, free formaldehyde, heavy metals or alkylphenolethoxylates.

It has great levelling properties offering a velvet texture on plaster, concrete, plasterboard, etc. It provides superior whiteness, great hiding power, high spreading rate and exceptional fastness to frequent washing (Class 1, EN 13300/ISO 11998), detergents and to yellowing effects of smoking.

### Certified & in compliance as:



**Ecological** paint







Paint suitable for toys

### Washability



Technical characteristics

**Excellent** Satisfactory

Efficient

### **Finish**

Mat Mat

Gloss



Satin Finish

### **Colours**



110 ± 10 KU (ASTM D 562, 25°C)

1,33  $\pm$  0,02 Kg / L (ISO 2811) for the white

Στιλπνότητα 10±3 units@ 60°(ISO 2813)

White and unlimited number of shades through Vitex Coloring System



### Coverage



One coat

12-14 m<sup>2</sup>/L



Two coats

 $6-7 \text{ m}^2/\text{L}$ 

### **Dilution**



Water

8-10%

### **Packaging**

White		3 Lt	10 Lt
Base W	1 Lt	3 Lt	10 Lt



### Drying time



Touch dry

45-60 min Recoat

3-4 h

### Interior use

## Vitex Satin Eco



### Color cards - fandecks:







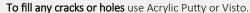




### Preparation



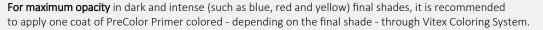
**Surfaces should be** smooth, clean and dry, free from grease, dust, loose or flaking paint. Vitex Satin Eco is directly applied on already painted surfaces as long as the old paint is sound.





**Old surfaces** previously covered with water paints or distempers (lime wash or ceiling white) should be primed with Acrylan Unco Eco.

**New surfaces** made of plaster, concrete, cement, plasterboard, etc. should be first primed with Acrylan Unco Eco . **Surfaces stained** from smoke, graffity, coffee or any other kind of stain should first be primed with Blanco Eco.









### **Application**

### Step 1

Dilute 8-10% with water and stir well

### Step 2

Apply the first coat by brush, roller or airless spray gun.

#### Step 3

Recoat after 3-4 hours.



- Application at 5-35°C and <80% RH.
- The product must be exclusively tinted through Vitex Coloring System in the recommended base.
- Tools must be cleaned immediately after use with water and if needed, with soapy water or detergent.
- Allow at least 3 weeks before cleaning and washing newly painted surfaces with Vitex Satin Eco. Wash gently with water using a soft sponge. In case of tough stains, use a mild colourless detergent or soapy water.
- Minimise paint wastage by estimating how much paint you will
- Recover unused paint for re-use. After paint application, seal the container and store it for future use.
- Do not dispose of liquid waste into ground water table.
   Unused paint requires special handling for safe disposal.
- For more information as to why this product has been awarded the Flower please visit the web-site: http://www.ecolabel.eu

### ADDITIONAL INFORMATION

### VOCs (Volatile Organic Compounds)



"Interior matt walls and ceilings (Gloss≤25@60°)" VOC content limit 30 g/L.

Maximum VOC content <10 g/L VOCs (ready for use product).

### **Precautions**

Please read carefully the labelling mentioned on the can before use. For detailed instructions on hazards and safety in use the Safety Data Sheet is available upon request.



Poisons Control Centre Tel.: +30 210 7793 777

### Storage



5°C-38°C

Keep containers closed in a cool and dry area.

The above technical data, information and instructions are based on our long experience and laboratory tests and are intended only to describe the product and determine its application. However, the end user should check the suitability of the product for its intended use.

Our company auarantees the quality of the product itself, and in any case bears no responsibility for any damage or

Our company guarantees the quality of the product itself, and in any case bears no responsibility for any damage or damage caused if the product is not used properly and in accordance with its instructions for use. The company has the right to revise this technical data sheet without any prior notice.







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