VITEX CARE EGGSHELL

Emulsion Paint for total performance for interior use

Best - In - Class Overall performance eggshell emulsion wall paint for interior use. Designed with surface protection technology, the paint film has enhanced resistance to the absorption of common household stains making easier to remove stains even after long period of time. It provides great hiding power, unrivalled performance, exceptional whiteness and excellent durability to frequent washing (Class 1, EN 13300/ISO 11998). Virtually odorless. Near zero VOC content. It contributes to the best indoor air quality and heathier environment as well, due to the very low emissions of Volatile Organic Compounds. It is certified with **Indoor Air Comfort GOLD**, the world's most rigorous indoor emission rating system. With antimicrobial activity on the paint film (Certificates IMSL No 2020/04/055.3A.1 and SGS No AX20-06322.002), according to ISO 22196 and EN 15457 test methods. Has been awarded the British Allergy Foundation top discrimination Seal of Approval for the reduced levels of allergens and irritants, as a suitable paint for those living with asthma and allergies. Reduced overall CO_2 emissions from cradle to grave cycle. The plastic paint container is made of 50% recycled material.



ECO PLATFORM EPD VERIFIED
MRPI® registration 1.1.00190.2021
MRPI

Advantages:

- Eggshell finish
- Superior performance and stain resistance/removal
- Outstanding washability
- IAC GOLD, A+ Indoor Air Quality
- Antimicrobial activity
- Hypoallergenic, contributes to the reduction of allergens
- Superior opacity
- Virtually odorless
- Low environmental impact in life cycle

Easy to clean paint

Indoor Air Quality

Hypoallergenic paint

Microbiologically Tested paint

Paint with high resistance to frequent wet scrubbing

Virtually Odorless paint

Green Building Rating System

Low Environmental Impact

Anti fungi paint

PRODUCT FEATURES

TECHNICAL CHARACTERISTICS

Viscosity
100 ± 10 KU (ASTM D 562, 25°C)

Density
1,34 ± 0,02 Kg / L (ISO 2811) for white

Gloss
5-15 units @ 85° (ISO 2813)

FINISH

Mat	Satin	Gloss
✔	Eggshell Finish	

DILUTION

Water
Up to 10 %

COVERAGE

One coat
15-18 m^2/L

Two coats
8-9 m^2/L

DRYING TIME

Touch dry
30-60 min

Recoat
3-4 h

PACKAGING

White	750 mL	3 L	10 L
Bases	1 L	3 L	10 L

COLOURS

4500+

White and unlimited number of shades through **Vitex Coloring System**

APPLICATION

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
- Food Storehouses

PREPARATION



Surfaces should be smooth, clean and dry, free from grease, dust, loose or flaking paint. Vitex Care Eggshell is directly applied on already painted surfaces as long as the old paint is sound.
To fill any cracks or holes use Acrylic Putty or Visto or Light Acrylic Putty (recommended).



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.



For maximum opacity in dark and intense (such as blue, red and yellow) final shades, it is recommended to apply one coat of PreColor Primer colored - depending on the final shade - through Vitex Coloring System.

STEPS

1. Dilute up to 10% with water and stir well before use.
2. Apply the first coat by brush, roller or airless spray gun.
3. Recoat after 3-4 hours.

TIPS

- 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 Care Eggshell. Wash gently with water using a soft sponge. In case of tough stains, use a mild colourless detergent or soapy water.
- Minimize paint wastage by estimating how much paint you will need.
- Don't dilute all the paint in the can but what you need for the daily application
- 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.

ADDITIONAL INFORMATION

VOCs (Volatile Organic Compounds)



"Interior matt walls and ceilings (Gloss≤25@60°)" VOC content limit **30 g/L.** Maximum VOC content **<1 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 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.

+30.210.5589.400
TECHNICAL SUPPORT

ISO 9001 14001 CERTIFIED 45001
EMAS