

BLANCO ECO

White Ecological Acrylic Water-Based Primer

Ecological, white, mat, waterborne primer, based on pure acrylic resins of new technology for interior and exterior use on walls, wood, etc. It is certified according to the criteria of the European Union Ecolabelling Board (EUEB). It has very good hiding power, is applied easily, dries fast, has high spreading capacity and is used as an undercoat for all Vitex's waterbased paints (emulsions, acrylics, enamels, masonry paints, relief, etc.). It improves appearance, hiding power, adhesion and weather resistance of final coat. It blocks many kinds of stains like nicotine, yellowing, juice, pen marking, etc

as well as wood's tannin. Also it can be used as an intermediate coat from dark to lighter shades, reducing in this way the numbers of coats required of final paint. It is low odor, because it does not contain ammonia or other dangerous substances, such as aromatic hydrocarbons, free formaldehyde, heavy metals or alkylphenolethoxylates.



Ecological paint

Advantages:

- High hiding power for stains (smoke, nicotine, yellowing, etc.) on exterior and interior surfaces
- Excellent as intermediate coat from dark to lighter shades
- For use before application of water-based paints

PRODUCT FEATURES

TECHNICAL CHARACTERISTICS



Viscosity

105 ± 5 KU (ASTM D 562, 25°C)

Density

1,40 ± 0,02 Kg / L (ISO 2811)

APPLICATION

For interior and exterior use on walls, wood, etc.

COLOURS

White



COVERAGE



One coat

11-13 m²/L

DILUTION



Water

- 5-10 % for roll or brush
- 10-15% for airless spray gun

DRYING TIME



Touch dry
30-60 min

For top coat application
2-3 h

PACKAGING

White

750 mL

3 L

10 L



SURFACE PREPARATION

APPLICATION

PREPARATION



Surfaces should be smooth, clean and dry, free from grease, dust, loose or flaking paint.



To fill any cracks or holes use Visto or Acrylic Putty. Wet sanding is recommended for the surface preparation.



STEPS OF APPLICATION

1 Stir well before use.

2 Apply one coat by roller or brush diluted up to 5-10% with water or by airless spray gun diluted up to 10-15% with water.

TOP COAT APPLICATION



Coat after 4-6 hours with water-based paints (emulsions, acrylics, elastomeric, etc.)

Recommend:

- Interior with Vitex Classic, Vitex with Teflon™ or Vitex Eco (mat finish) or with Vitex Satin Eco (satin finish).
- Exterior with Acrylan MAX, Acrylan or Acrylan Elastic



TIPS

- Application at 5-35°C and <80% RH. For exterior use, don't apply if there is a risk of rain/frost in the next 48 hours.
- For better results on tough stains recoat the surface after 24 hours with Vitex's emulsion or acrylic paints.
- For applications of darker final coats, first apply one coat of Blanco Eco as it is or slightly tinted, through Vitex Coloring System, to the shade of final coat.

- Tools must be cleaned immediately after use with water and if needed, with soapy water or detergent.
- Minimize paint wastage by estimating how much paint you will need.
- 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)



"Primers": VOC content limit **30 g/L**.
Maximum VOC content **<15 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

