VITO ECO

Ecological emulsion paint



Ecological emulsion paint for general interior use. It exhibits great hiding power and high spreading rate. It has very good leveling properties and produces a smooth flat finish.

It is virtually odourless because it does not contain dangerous substances, such as aromatic hydrocarbons, ammonia, free formaldehyde, heavy metals or alkylphenolethoxylates. It is certified according to the criteria of the European Union Eco labelling Board (EUEB).

• Ecological

• Great hiding power and high spreading rate

COLOURS

Available in white and unlimited number of shades through Vitex's Colorfull Tinting System.

PACKAGING

| White | 750 mL | 3 L | 9 L | 15 L |
|-------|--------|-----|-----|------|
| Bases | 1 L | 3 L | 9 L | |

SPREADING RATE

11 - 13 $\mbox{m}^2\mbox{/L}$ according to ISO 6504-1 per coat on properly prepared surfaces.

VOC (Volatile Organic Compounds) CONTENT

EU maximum VOC content limit values (Directive 2004/42/CE) for this product (category A/a "Interior matt walls and ceilings ($Gloss \le 25@60^{\circ}$)", Type WB): **30 g/L**. This product contains maximum <**10 g/L** VOCs (ready for use).

SURFACE PREPARATION

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

To fill any cracks or holes use Acrylic Putty or Visto.

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 or Blanco Eco.

Surfaces stained from smoke, graffity, coffee or any other kind of stain should first be primed with Blanco Eco.

For darker coatings (medium base) first apply one coat of Blanco Eco, as it is or slightly tinted to the shade of final coat.

APPLICATION

Stir well before use. Apply two coats by roller, brush or by spray gun diluted up to 10% with water. Do not apply at temperatures below 5°C, above 35°C and/or relative humidity above 80%.

It is touch-dry after 15-30 minutes and can be recoated after 3-4 hours. Drying time depends on weather conditions (humidity and



temperature). Allow at least 3 weeks before cleaning and washing newly painted surfaces with Vito Eco. Wash gently with water using a soft sponge. In case of bad stains, use a mild colourless detergent or soapy water. After paint application, seal the pail and store it in temperatures between 5°C and 35°C for future use. Tools must be cleaned immediately after use with water and if needed with soapy water or a detergent. Do not dispose of liquid waste into ground water table. Unused paint requires special handling for safe disposal. Advice regarding disposal and collection should be sought from the local authority.

TECHNICAL CHARASTERISTICS

| Viscosity | 110 ± 10 KU (ASTM D 562, 25°C) | |
|-----------|---|--|
| Density | 1,59 \pm 0,02 Kg/L (ISO 2811) for white | |
| Gloss | < 5 units @ 60° (ISO 2813) | |

NOTE

Minimise paint wastage by estimating how much paint you will need. Recover unused paint for re-use. Reuse of paint can effectively minimise the products' life cycle environmental impact.

STORAGE

Containers must be kept closed in a cool, dry, well ventilated area protected from direct sunlight at temperatures between 5° C - 38° C.

SAFETY ADVICE

Read label before use. For further instructions - precautions see Material Safety Data Sheet.

For more information as to why this product has been awarded the Flower please visit the web-site: http://www.ecolabel.eu

