



## PETITE

Best quality ecological emulsion paint

1.1

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Matt



Satin



Gloss



### Description

Petite is the first product in Greece that has been certified with the Eco Label of the European Union. It's a top quality, odorless, ecological emulsion paint, suitable for all kinds of surfaces. It gives a satin, soft in touch surface, with an excellent coverage and high washability properties. It is very easy to apply, having very good adhesion and high whiteness on well prepared surfaces. Due to its ecological composition, it is friendly for the environment and the user, its low content in Volatile Organic Compounds makes it ideal to use in children's bedrooms, hospitals, schools and in general in all closed areas with limited ventilation.

### Purpose of Use

Petite delivers remarkable durability and offers the most advanced way to bring high level paint to your life. Using Berling Colour Studio technology petite paint brings you discernibly richer colour. Visibly thicker providing good hiding even in the deepest shades. **Painting of indoor walls.**

### Product Characteristics

- > Satin finish.
- > Excellent coverage.High performance.
- > Very good adhesion.
- > High washability properties.
- > High resistance to scrubbing.
- > High whiteness.
- > Easy to apply.
- > Very low content in Volatile Organic Compounds.
- > Meets the environmental requirements of the European Union's Eco Label System. (No of Record EL/044/00).
- > Harmonized with Directive 2004/42/EC.

### Shades

Available in white. For achieving many shades with Berling's tinting system use Satin Emulsion Base A & Satin Emulsion Base C.

### Coverage

9-11m<sup>2</sup>/lt depending on the type and the absorbency of the surface.

### Recommended Painting Systems

Old and new surfaces (concrete, plasters)

New Surfaces		
Stage	Description	Dilution
Preparation	Perform a self leveled surface with Berling's two pack putty.	Ready to use by mixing two components.

**Packing:**  
0,75lt / 3,65lt  
/ 7,3lt



**Bases:**  
A + C: 0,75lt / 3lt



Stir well before use



**Coverage:**  
9-11m<sup>2</sup>/lt



**Drying time:**  
Touch dry after  
2 to 4 hours



**Application:**  
With roller



**Application:**  
With brush



<b>Priming</b>	Create a uniform non porous surface by applying 1 - 2 layers of Emulsion Primer, Acrylic Primer, Plasterboard Primer, Nature Aquasil.	15% - 300% depends from the primer. Y.G. Advice from TDS op each product.
<b>Finishing</b>	2 Layers of Petite.	10 - 15%.
<b>Old Surfaces poorly Damaged</b>		
<b>Finishing</b>	2 Layers of Petite.	10 - 15%.

## Application conditions

Apply at temperatures from 8°C to 35°C and maximum relative humidity 75%.

## Application Instructions

### Surface preparation

Surfaces to be painted must be dry and clean from any dirt, grease, salts or loose and flaking paint. For any existing holes, cracks or wall irregularities use Berling's Acrylic Putty or Berling's two component putty before applying Petite. The product is applied by brush or roller after being suitably thinned.

## Technical Characteristics

<b>Specific Gravity</b>	1,38 ± 0,02 gr/cm <sup>3</sup> ( ISO 2811).
<b>Solids</b>	55% ± 1.
<b>Pigments</b>	Titanium Dioxide.
<b>Fillers</b>	Calcium Carbonate.
<b>Viscosity</b>	85 - 90 K.U., 25°C.
<b>pH</b>	8,3 ± 0,3.
<b>Gloss</b>	13 - 15 units in 60° angle.
<b>Brightness</b>	L > 97.
<b>Coverage</b>	9-11m <sup>2</sup> /lt, depending on the type and the absorbency of the surface.
<b>Drying time</b>	Touch dry after 2 - 4 hours, depending on weather conditions. (These periods of time may be elongated according to temperature and humidity conditions).
<b>Recoating</b>	After 6 hours, depending on weather conditions. (These periods of time may be elongated according to temperature and humidity conditions).
<b>Solvent</b>	Water.
<b>Thinning</b>	Up to 15% by volume with water.

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**Coverage:**  
9-11m<sup>2</sup>/lt



**Drying time:**  
Touch dry after  
2 to 4 hours



**Application:**  
With roller



**Application:**  
With brush



## According to 2004/42/EC

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Phase II, Subcategory a, Matt coatings for interior walls and ceilings, value limit VOC = 10gr/lit,  
max VOC value limit = 30gr/lit (ready to use product).

## Storage

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Keep cans air - tight sealed and protect from frost. For long - term storage the product is best kept indoors in order to avoid its exposure to very low or very high temperatures as well as high humidity conditions.

## Instructions precautions - Prevent environmental impact

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Liquid waste and empty cans should be destroyed according to local regulations. Make sure there is sufficient ventilation while using the product. Wear protective gloves and glasses. For further information ask for the Material Safety Data Sheet.

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0,75lt / 3,65lt  
/ 7,3lt



**Bases:**  
A +C: 0,75lt / 3lt



Stir well  
before use



**Coverage:**  
9-11m<sup>2</sup>/lt



**Drying time:**  
Touch dry after  
2 to 4 hours



**Application:**  
With roller



**Application:**  
With brush



*All the above information is based on laboratory tests and long-term experience of the company's scientific personnel. Product quality is guaranteed by our operational system, which is based on the requirements of ISO 9001 and ISO 14001 Standards and EMAS Regulation. As producers we don't take any responsibility for any damage that may be caused in cases that the product hasn't been used for the appropriate application and according to the application instructions.*

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**Color has a Name!**