



# Acrylic paint

**Technical Specifications**

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## Premium quality 100% acrylic paint



ACRYLIC PAINT is 100% acrylic paint, formulated with specially selected acrylic copolymers for an effective and long lasting protection. It is applied easily, spreads smoothly and evenly, does not yellow and combines whiteness, excellent hiding power, strong adhesion and long lasting durability. It is ideal for application on every new or old exterior surface made of concrete, plaster, wood, hardboard, asbestos cement, bricks, etc. ACRYLIC PAINT is strongly recommended for the effective protection of coastal buildings, hotels and every exterior construction that is exposed to adverse weather conditions (UV radiation, snow, rain, smog, sea water, etc.). It provides a uniform matt finish and a water resistant surface with high vapor permeability.

### Surface preparation

Surface must be clean, dry and free from dirt, grease, wax, salts, mildew and scaling paint. For filling cracks, nail holes or surface imperfections use VERNILAC's Acrylic Masonry Putty SPATOCRYL or SPATOCRYL ELASTIC when flexible and elastic filler is required. On new or old porous surfaces that were previously painted with lime paints, poor quality paints or poorly adhesive coatings, scrape off all loose and flaking paint and prime with VERNILAC's Solvent Based DUROCOAT PRIMER, diluted 100% with WHITE SPIRIT or Water Based VERADUR UNIVERSAL MICRO PRIMER, diluted up to 50% with clean water. For repainting surfaces in sound condition without adhesion problems, apply directly two coatings of ACRYLIC PAINT, thinned properly.

### Thinning

10-15% with clean water.

### Physical / Technical Characteristics

Viscosity	115±3 KU (ASTM D 562, 20°C)
Density	1,46-1,3±0,015 kg/lit depending on the type of base and shade (ISO 2811.01, 20°C)

### Application

Stir thoroughly before use and occasionally during application. Apply by brush, roller, spray or airless two coatings of ACRYLIC PAINT on every new or repainted exterior surface made of concrete, bricks, plaster, plaster-board, masonry, wood, etc. Do not apply when air and surface temperatures are below 5°C, above 40°C and/or humidity level is above 80%.

### Drying - Recoating

Touch dry after 1 hour. Recoat after 3 hours. Under cooler or humid conditions, allow longer times.

### Coverage

Approximately, 12-14 m<sup>2</sup> per liter, per layer, on a properly prepared surface.

### Color shades

Available in white and can be tinted in an unlimited number of shades with VERNILAC's COLOR CREATIONS Tinting System.

### Storage

12 months, if stored in factory sealed containers, in a cool, dry place and temperatures ranging from 5°C to 40°C. Left over paint must be stored, in tightly sealed containers and temperatures ranging from 5°C to 40°C.

### Clean up

Clean up tools and equipment with water, immediately after use. If needed, use soap or a household detergent solution. Do not empty waste water into drains or watercourses.

### Volatile organic compounds (VOC)

The maximum EU limit value (Directive 2004/42/CE) for this product [Category A/c "Exterior walls of mineral substrate", Type WB] is 40 g/l (2010). This product contains maximum 39 g/l VOC (ready for use).

### Packaging

White	750 ml.	3 lt.	10 lt.
Base P	1 lt.	3 lt.	10 lt.
Base D	0,94 lt.	2,82 lt.	9,40 lt.
Base TR	0,94 lt.	2,82 lt.	9,40 lt.

### Safety information

Read the label before use. For detailed instructions - precautions, consult the Product Safety Data Sheet. Poison Information Centre: (+30) 210 77 93 777.



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