

# Vivacolor Acrylate Matt

## Wearproof wall paint



- Excellent scrub resistance
- Excellent moisture resistance
- Good adhesion
- Non dripping, non splashing
- M1 (low emission) classified product

TECHNICAL DATA		
<b>Fields of application</b>	Walls and ceilings in dry and wet premises (hallways, kitchens, bathrooms, storage rooms, schools, industrial facilities, public premises, etc.) Suitable for painting new and previously painted concrete, plaster-treated, brick, filler-treated or wallpapered surfaces, plaster blocks, gypsum boards, primed fiberboard and cardboard surfaces.	
<b>Gloss</b>	Matt.	
<b>Coverage (per coat)</b>	10-12 m <sup>2</sup> /l – previously painted smooth surfaces, 7-9 m <sup>2</sup> /l – gypsum boards and filler-treated rough surfaces, 3-5 m <sup>2</sup> /l - plasters.	
<b>Tinting</b>	The paint can be used white (base A) or tinted in light shades according to Tikkurila color cards. In order to achieve sufficient hiding power with some bright shades, priming with a primer of similar shades are recommended.	
<b>Base paints</b>	A –base	
<b>Application method</b>	To be applied with a painting brush, roller or high pressure airbrush. The high-pressure airbrush nozzle shall be 0,015" - 0,021" or 0,380 - 0,530 mm.	
<b>Drying time</b>	(at +23 °C, relative air humidity (RH) 50%) 0,5 hour – touch-dry, 1-2 hours – recoatable.	
<b>Cleaning of painting tools, thinner</b>	Water. The amount of thinner may be up to 10% of the paint volume.	
<b>Storage</b>	Protect the product from frost!	
<b>Storage time</b>	In tightly closed original container 2 years from production date (stated on can).	
<b>Solid content</b>	About.37% v/v.	
<b>Density</b>	About 1,3 kg/l, depending on the colour shade. (ISO 2811).	
<b>Wet scrub resistance</b>	Class 1, ISO 11998, 200 cycles < 5 microns, >20 000 cycles according to SFS 3755.	
<b>Resistance to chemicals</b>	Resistant to short-term exposure to household cleansers and weak solvents (white spirit).	



Packaging	0,9 L; 2,7L; 9,0 L; 18,0 L.	
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## INSTRUCTIONS FOR USE

### PREPARATION

#### Unpainted surfaces:

Clean the surface of dust and dirt. Use suitable filler from *Vivacolor* series to treat uneven surface. Sand the surface and remove the dust formed. Filler-treated, porous or non-uniformly absorbing surfaces, as well as fibreboard- or cardboard surfaces shall be primed with waterborne priming paint *Vivacolor 1*. Prime metal surface with priming paint for metals *Universal Korrostop* or *Universal Korrostop+*. Use alkyd priming paint *Special Primer* to prime surfaces treated with chalk-based whiting putty. When using any priming paint, follow relevant guidance for the use.

#### Previously painted surfaces:

Remove residues of old paint. Clean the surface with cleansing agent *Special Clean*, rinse it with water and allow to dry. Sand glossy and hard surface until matt, remove dust. Weak and dusty surfaces should be treated with alkyd priming paint *Special Primer*. Use suitable filler from *Vivacolor* series to treat chinks and cracks, sand the surface and remove the dust formed. Prime filler-treated surfaces with waterborne priming paint *Vivacolor 1*.

### PAINTING CONDITIONS

Surface should be clean and dry, air temperature between +5°C and +28°C, the relative air humidity below 80%. Avoid draught during painting.

### PAINTING

Thoroughly mix paint *Vivacolor Acrylate Matt* before painting, thin with water if required up to 10% of volume. To obtain uniform shade, mix sufficient amount of tinted paint from different cans prior painting. Apply 1 or 2 layers with roller, brush or airbrush.

### CLEANING OF TOOLS

Clean painting instruments from liquid paint residue, then wash with water

### CARE AND HANDLING OF SURFACE

The surfaces can be cleaned in 1 month after painting. To clean the surface, use a sponge or a cloth, moistened with water or a solution of a neutral cleansing agent (pH 6-8). To clean heavily soiled surfaces, use a sponge or a cloth, moistened with the solution of a low-alkali cleansing agent (pH 8-10). After cleaning, rinse the surface with clean water. On preparing the solution, follow the manufacturer's instruction. After painting, the surfaces should not be heavily loaded, for under normal conditions the painted surface will gain its ultimate endurance and resistance to wear in approximately 1 month after painting. If the surface still needs cleaning prior to this time, it can be delicately cleaned with a sponge or cloth, moistened with water.

### ENVIRONMENTAL, SAFETY AND WASTE REGULATORY

Do not discharge the product into sewerage systems, watercourse, nor pour it onto the ground. Dry and empty containers should be discarded in compliance with the local regulations. Contains 1,2-Benzisothiazol-3(2H)-one. May produce an allergic reaction. EU (VOC) content limits (subgroup A/a) 30 g/l. Maximum content of VOC in readymade product 30 g/l.

### TRANSPORTATION

Protect from frost!

### ADDITIONAL PRODUCT INFORMATION

[www.vivacolor.ee](http://www.vivacolor.ee)

The data above are verified and correct and based on the laboratory tests held as well as on practical experience. Our management system is certified according to international standards ISO 9001 and ISO 14001. As a producer, we cannot be held responsible for any losses incurred upon incompliance with the technical data sheets or application terms for a particular product. AS TIKKURILA Liimi 5, 10621 Tallinn, Estonia, tel +372 650 11 11, fax +372 650 11 22, e-mail: info.ee@tikkurila.com



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