

## Full shade tinting paints

### General Information

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Article number:	<b>VT1-600 to VT9-600</b>
Usage:	High-class full shade tinting paint for synthetic resin dispersions; suitable for interior and exterior paints. Can be used to tint griwecolor dispersion paints.
Characteristics:	Best possible covering power and light resistance, lime-proof, powerful colour, diffusible, protective effect against driving rain and aggressive exhaust fumes. The coating has a high elasticity and doesn't embrittle.
Weather-resistance:	Weather resistant according to DIN EN 18363 - 3.1.10.3.
Wet abrasion class:	Wet abrasion class 2 according to DIN EN 13300.
VOC:	EU limit value of the product (cat. A/c): 40 g/l (2010). This product contains max. 24 g/l VOC.
Basis:	Synthetic dispersion, light- and weather resistant pigments

### Physical properties

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Colour:	27 modern standard colour shades (see colour display)
Gloss level:	satin mat
Density:	1.2 – 1.5 g/ml (according to colour shade)
Consumption:	Number of coats: 2 coats, unthinned According to the surface 0.3 - 0.4 l/m <sup>2</sup> for two coats of paint.
Covering rate:	1 litre covers approximately 2-3 m <sup>2</sup> (two coats of paint).
Tinting:	Mixable among each other. Can be used to tint griwecolor dispersion paints and other dispersion paints basing on synthetic resins (please test their compatibility beforehand).

### Application

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Application:	Please pay attention to a uniform layer that is free of gaps. Only use clean working equipment. Do not process while wet coat is exposed to direct sunlight.
Substrates:	Mineral surfaces as e.g. plaster or concrete, chip wallpaper or zinc sheet. The surfaces must be sustainable and stable, clean, dry and free from dirt, oil and grease and other separating substances. Existing coatings should be tested for sustainability and coats with unsuitable adhesion must be removed completely.

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Recommended treatment:	Apply two coats of unthinned griwecolor Full shade tinting paints. Due to the amount of organic pigment, brilliant colours have a lower covering power. We recommend a white coating as primer. Strongly absorbing or sanding surfaces must be pre-treated with griwecolor Deep Sealer. Surfaces with mould growth and substrates with stains from nicotine, water, soot or grease should be pre-treated separately.
Thinning:	Not necessary, product is ready to use. If necessary, it can be diluted with water.
Processing equipment:	Brush, roller or suitable spraying equipment.
Processing temperature:	Minimum +5 °C air and object temperature. Please protect the wet coat from frost or – in case of very warm weather – from direct exposure to sunlight.
Drying:	The dry first coat can be repainted after approx. 6 - 8 hours. Depending on temperature and air humidity drying times are extended.
Clean-Up:	Immediately in the wet state with water, if necessary in addition with a household detergent.

### Consignment & Storage

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Packaging:	Trading units with 0,5 l, 2,5 l, 5 l, 10 l or 15 l content.
Storage:	Keep dry and cool, but frost free! The product can be stored for a minimum of 9 months when kept sealed in the original container. Once the container is opened or diluted, use it soon and keep it tightly closed for storage. Keep out of reach of children.
Disposal:	Completely emptied containers can be recycled. Containers with hardened remains are residual waste. Containers with liquid remains are special waste and should be disposed at special collecting points according to the locally valid laws on waste disposal. You will find further information regarding the correct disposal on our MSDS.

### Hazardous warning

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No labelling required as product is non-hazardous.  
Please also follow the instructions on the MSDS.

**If you need assistance, we will be pleased to be at your service at any time.  
Please contact us.**