

# VISA MASTER

## Glossy house paint

Glossy, high-filling, water-borne paint for wooden surfaces outdoors. The high-quality alkyd-reinforced acrylate (hybrid) binder ensures excellent adhesion and very good weather resistance.



For wooden facades of houses and outbuildings. Also suitable for eaves, verges, weatherboards and window boards.



## TECHNICAL DATA

<b>Certificates, approvals and classification</b>	Finnish Key Flag
<b>Fields of application</b>	Cladding boards, Fences
<b>Recommended substrate</b>	Fine-sawn wood, Planed wood
<b>Solids</b>	Approx. 40% by volume
<b>Volatile organic compound (VOC)</b>	EU VOC limit value (kat A/e): 130 g/l. The product's VOC: max. 130 g/l.
<b>Practical spreading rate</b>	Planed timber: 8 - 10 m <sup>2</sup> /l. Sawn timber: 5 - 8 m <sup>2</sup> /l.
<b>Colours</b>	Base paints 1 (white) and 3, which can be tinted to obtain the shades in Exterior Colour Card.
<b>Tinting system</b>	Teknomix
<b>Gloss (60°)</b>	Gloss
<b>Thinner</b>	Water.
<b>Density</b>	Approx. 1.2 g/ml
<b>Storage</b>	Must not freeze.
<b>Packaging</b>	Base paints 1 and 3: 0.9 l, 2.7 l, 9 l.

## DIRECTION FOR USE

<b>Surface preparation</b>	<p><b>NEW WOODEN SURFACES:</b></p> <p>Treat the surface as soon as possible. At least the impregnation and priming would be best done in the summer of construction. Remove from the surface all loose matter, dirt, dust and mildew. If needed, use RENSA FACADE facade cleaner.</p> <p><b>PREVIOUSLY PAINTED OR OLD WOODEN SURFACES:</b></p> <p>Change deteriorated wooden parts with new ones. Remove loose matter, dirt and dust. Remove the deteriorated paint coats entirely. Note, that the adhesion of an old thick paint layer to the substrate may have been weakened, therefore the paint should be removed although the paint film looks intact. The old paint layer is removed primarily by scraping or wire brushing and possibly by heating the surface with infra-red heater designed for that purpose. Secondly paint remover or blasting can be used. The surface of old oil paint coats may be in poor condition: heavily chalked, dusty and brittle. These types of surfaces must be carefully cleaned so, that the new paint adheres properly to the substrate. Some traditional paint types, such as red ochre paint and paraffin oil paint, produce such a brittle and dusty surface, that they can't be maintenance painted with this product. If there is doubt about the adhesion, it must be ensured by test painting. Wash surfaces with RENSA FACADE facade cleaner and rinse thoroughly.</p>
<b>Priming</b>	<p>Coat untreated wooden surface with clear wood preservative from the WOODDEX series. Allow to dry for one day. The surface treated with priming oil is then primed with VISA MASTER. For priming the product can be diluted max. 10 %. Treat end grain especially carefully.</p>
<b>Application method</b>	<p>Brush, Paint brush, Spray</p>
<b>Application</b>	<p>Stir thoroughly before use. Reserve a sufficient amount of paint in the same vessel for each uniform surface. Colour differences will thus be avoided. Apply once or twice. If the paint is applied by spray, the surface is to be finished by a brush to ensure the adhesion.</p>
<b>Application conditions</b>	<p>The surface to be treated must be dry. The moisture content of the wood is to be below 20%. During the application and drying period the temperature of the ambient air, the surface and the product shall be above +5 °C and the relative air humidity below 80%. Avoid application in direct sunlight.</p>
<b>Drying time</b>	<p>+23 °C / 50% RH</p>
<b>- touch dry</b>	<p>after 1 hour</p>
<b>- overcoatable</b>	<p>after 2 - 4 hours</p>
	<p>The drying process will be slower in cold and/or damp.</p>
<b>Resistance</b>	<p>Weather resistance: Very good.</p>

## Cleaning

Warm water and RENSA BRUSH brush cleaner. Wash the equipment immediately after use.

## HEALTH AND SAFETY

### Safety and precaution measures

See safety data sheet.

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