

Hansa Facade

Stone and plaster facade paint



- Can be used without primer
- Improved hiding power
- Good weather resistance
- Contains water repellent silicone additive

TECHNICAL DATA		
Fields of application	<p>Facades of residential, commercial, industrial buildings or storage facilities.</p> <p>Suitable for painting new and formerly painted mineral fibre slabs, concrete and plaster treated surfaces. Does not suit for surfaces covered with lime paint.</p>	
Gloss	Full matt.	
Coverage (per coat)	4- 6m ² /l – per coat for concrete, plaster-treated and brick surfaces. Paint consumption is determined by the roughness of the surface and the method of application.	
Tinting	The paint can be used white (base LA) or tinted according to Tikkurila colour cards (base LA and LC). Tinted products cannot be exchanged.	
Base paints	LA and LC bases	
Application method	To be applied with a painting brush, roller or high pressure airbrush. The high-pressure airbrush nozzle shall be 0,018" - 0,023" or 0,460 - 0,580 mm.	
Drying time	(at +23 °C, relative air humidity (RH) 50%) 12 hours – recoatable.	
Cleaning of painting tools, thinner	Water. The amount of thinner may be up to 10% of the paint volume.	
Storage	Protect the product from frost!	
Storage time	In tightly closed original container 2 years from production date (stated on can).	
Solid content	About. 40% v/v.	
Density	1,5 kg/l.	
Water vapour diffusion	S _d , H ₂ O ≤ 0,14m, when applied according to manufacturer's instructions.	
Water absorption	W ≤ 0,1kg * M - 2h - 0,5, when applied according to manufactures instructions.	
Packaging	LA: 0,9 L; 2,7 L; 9,0 L, 18L LC: 0,9 L; 2,7L; 9,0 L.	



INSTRUCTIONS FOR USE

PREPARATION

Unpainted surfaces:

Clean the surface from dust, dirt, salts and other exfoliating or fractured particles. New concrete surfaces can be painted only after the first heating season, i.e. after they have evaporated excessive moisture and the concrete has become heat-permeable. To improve adhesion and to clean cast concrete from cement glue, prior to priming, treat the glass-like glossy layer, formed on the surface of concrete, with a sandblaster, steel brush. Exterior mineral-fiber slabs can be painted in 0.5 year after their mounting onto exterior walls. Newly plaster-treated surfaces can be painted after 1 to 2-month hardening of the surface.

Previously painted surfaces:

Clean the surface from exfoliated, fractured, chalky paints and loose decorative coatings with a sandblaster, steel brush. Open the cracks in concrete, clean steel reinforcement from rust and treat them with anticorrosive paint. All the defects in the surface to be fixed in compliance with the specification for the construction material. To fix uneven surface use cement mortar, which is appropriate by composition; to level plaster-treated surfaces use lime-and-cement mortar. Wash the surface with cleaning solution. Treat surfaces contaminated with algae or mould with water solution of *Tikkurila Homeenpoisto* according to manufacturer's instructions.

PAINTING CONDITIONS

Surface should be clean and dry, temperature of ambient air should be above +5 °C, and relative air humidity should be lower than 80%. Avoid high temperatures and direct sunlight during painting.

PAINTING

Thoroughly mix paint *Hansa Facade* before painting, thin first layer of paint with water up to 10 % of volume. To obtain uniform and monochromatic coating, mix sufficient amount of tinted paint in one vessel prior painting. Apply 1 or 2 layers with roller, brush or airbrush. NB! Prior to painting protect from spatter or temporarily cover plants and surfaces, which are not going to be painted (windows, metal surfaces, etc.).

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. Water spray is most suitable for cleaning. It should be taken into account that wet cleaning of the surface may change its colour, therefore cleaning area should be determined. Remove loose particles and dirt prior washing. To remove mould or algae apply *Tikkurila Homeenpoisto* and rinse well. Always overcoat the surface after mould removal.

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. and reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction. EU (VOC) limit value (subgroup A/c) is 40 g/l. Maximum content of VOC in readymade product 40 g/l.

TRANSPORTATION

Protect from frost!

ADDITIONAL PRODUCT INFORMATION

www.vivacolor.ee www.vivacolor.lv www.vivacolor.lt