

Orgachim®

since 1901

Technical description

TS-ORG-0022

Architectural

Auxiliary

Interior/Exterior

Hamelekon Pigment Tinting Paste

Hamelekon Pigment Tinting Paste is a homogeneous pasty mass containing pigments, wetting agents, additives. It is used for tinting of water-based paints and polymer plasters.



Properties

- Practical and easy to use - suitable liquid form, easy to dose ;
- Long lasting durability of colour;
- Excellent compatibility with water-based white paints;
- Waterborne paints tinted with Hamelekon pigment pastes are resistant to atmospheric influences and washing;
- No odour;
- Good resistance against stratification and sedimentation.

Technical characteristics

Appearance of paint after stirring	Homogenous, pasty and running mass
Viscosity under Brookfield, mPa.s, min	400
Gloss at 60°, min	-
Consumption	Depending on the chosen colour and shade, tinting paste is added up to 10% from the weight of the water based paint

Colours

Produced in green, blue, red, oxide red, yellow, oxide yellow, black color.

Suitable bases

Lime-cement bases
Concrete and other mineral bases
Old, well preserved coatings of mineral, silicate and water dispersion paints and plasters

Unsuitable bases

Metal surfaces
Wooden surfaces
Plastics

Preparation of the base

New surfaces

Clean the new surfaces from dust and other contaminations. Prime with Leko Nano Primer.

Painted surfaces

Remove old coatings from lime and alkyd paints. Clean the substrate and prime with Leko Nano Primer.

Application	
Recommendation: Shake the paste well before use.	
Application conditions	Work at temperatures above 5°C.
Dilution	with water

Cleaning
with water immediately after use

Storage
Store in closed, dry and fireproof warehouses, away from direct sunlight at temperatures between 0°C and 30°C ! Keep from freezing.

Shelf life
36 months from the production date in fabrically closed package.

Application method
Do not use the paste for separate application. After homegenising it well, add the paste to the paint to be tinted. To achieve very light tones, before dosing, you can dilute it preliminary with water.

Packages
250 gr

Safety measures
The product is not classified as dangerous - it does not contain dangerous chemical substances. If necessary – refer to the Safety Data Sheet.

The present technical description has the purpose to inform the clients on the product. Orgachim JSC invites its clients before work to check the quality of the product or its adaptation to the base, to make an experimental application, to use the product properly, to keep the application conditions in accordance with the label prescriptions and technical parameters.

In the absence of control over the conditions and method of application, the manufacturer does not provide a guarantee of its durability as well as of any direct or indirect consequential damages caused or related to the use or application of the product. Users must be assured that the current description is the last and has not been replaced by a newer version.