

Technical data sheet Version 1

Paint for stoves and fireplaces ТУ 2316-005-49630959-04

Purpose For long-term protection of mineral surfaces exposed to high temperatures typical of stoves and fireplaces. The paint is used for exterior painting of stoves, fireplaces, chimneys: plastered stone and brick, including with old mineral coating. Withstands heat up to 400 C

Properties When heated it does not change color and retains a beautiful appearance, does not emit odors.

Composition Water
Acrylic latex
Micronized marble
Targeted micro-additives
Pigments

Colors White
Red-brown

Packing Plastic containers of 1 kg, 3 kg.

Technical Specifications

Appearance	Homogeneous mass of a certain color
Film appearance after drying	Smooth, no visible inclusions
Bruckfield viscosity, cPs, sp. 5, V=20 rpm, 25°C	2200-4000
Grind degree, μm, not more	40
Frost resistance, cycles	5
pH	6,5-9,6
Temperature of application, °C, not lower	+8
Drying time up to degree 3	1
at (20±2) oC, hour, not more	24

Storage conditions Store in a tightly closed container, away from heaters and direct sunlight, at a temperature not below 0oC. In case of freezing, thaw products at room temperature and mix thoroughly until homogeneous mass. After thawing it retains its full properties.

Guaranteed shelf life

In unopened container manufacturer 60 months from the date of manufacture.

Transporting

By all means of transport in conditions excluding the influence of atmospheric factors (covered vans, wagons, etc.). Duration of transportation at temperatures below 0°C should not exceed 1 month. Product does not belong to dangerous goods. Code of emergency measures is not required.

Waste disposal

Containers and unused paint residue are disposed of as household waste after drying.

Safety

The paint is flame retardant and non-toxic. Use personal protective equipment for hands and respiratory system. When using the product do not smoke, do not drink, do not eat. In case of contact with skin and eyes wash with water. Keep out of reach of children. Avoid contact with water and soil.

All information is correct on the day of publication. Published technical data and instructions are subject to change without notice.