

Description

- Gray
- Mineral
- Environmentally clean and safe
- High-strength
- Weather resistant

Composition

Portland cement, sand, additives.

Recommended use

The putty is used for interior and exterior finishing works (stone, brick, concrete and blocks). It can also be used in the wall construction process.

Surface preparation

- Prior to application, remove unsteady sections from the base, widen cracks.
- Remove dirt, dust, oil, paint, etc. from the surface.
- The unsteady sections and highly absorbing surfaces should be first treated with acrylic concentrate. It is recommended to treat the surface with “SHEN” acrylic concentrate.
- The surface should be cured for at least 4-5 hours, thereafter, the putty is applied.

Making the mixture

- Pour 4,14 - 4,6 l of water per 23 kg of dry mixture into a clean container.
- Gradually add dry mixture and stir with a mixer to obtain paste-like mass without lumps.

Application

- Apply the mixture with a stainless metallic putty trowel on the surface.
- Putty coating thickness should be at least 1cm.
- The works should be done at the temperature no less than +10°C degrees.
- When the work is over or suspended, carefully wash the tools.
- Dispose of the paper bags and mixture leftovers as prescribed by local legislation.

Temperature of the base when applying	from +10 °C to +30°C
Amount of water per 1kg of dry mixture	180 - 200 ml
Amount of water per 10kg of dry mixture	4,14 - 4,6 l
Recommended thickness of layer	not less than 1cm
Time of serviceability of the mixture	up to 30 minutes
Shrinkage	not more than 0.8mm/m
Dry mixture consumption per 1 cm thick layer More precisely, the consumption depends on the surface quality and thickness of plaster layer.	1 kg / 0,06 m²
	23 kg/ 1,38 m²

Sizes available

Paper and polypropylene bags. Net weight 23kg.

Storage

Store in undamaged packaging, on pallets, in dry premises, at temperatures under 40°C and humidity under 75%, for 3 months after the manufacturing date indicated on the package.

Terms of use

- Store in a place inaccessible to children.
- When working, protect respiratory organs (chalk can cause allergy).
- Avoid contact with skin.
- In case of contact with eyes, rinse with clean water and, if needed, apply to doctor.

Attention

- It is prohibited to add water into the mixture after its tightening: this can cause decreased mixture adhesion and cracking.
- When working in conditions other than normal, the performances may deviate from the ones indicated in the table.
- The manufacturer bears no responsibility for working in violation of instructions.