

Description

- Beige colour
- Mineral
- Environmentally clean and safe
- Flexible

Composition

Calcium carbonate, cellulose and polymer additives.

Recommended use

The putty is used for internal finishing to level non-deformable gypsum, concrete, lime, cement-lime and cement-sand surfaces (walls and ceilings) in dry premises prior to painting.

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 hours, thereafter, the putty is applied.

Making the mixture

- Pour 490 - 500 ml of water per 1kg of dry mixture into a clean container.
- Gradually add dry mixture and stir with a mixer to obtain paste-like mass without lumps.
- Cure the mixture for 5 minutes and mix again 1 minute, and then the putty is ready for use.

Application

- Apply the mixture with a stainless metallic putty trowel on the surface.
- The works should be done at the temperature no less than +10°C degrees.
- To obtain smooth surface, polish the surface after drying of the putty.
- When the work is over or suspended, carefully wash the tools.
- Dispose of the paper bags and mixture leftovers as prescribed by local legislation.
- For fast putty drying expose to air and moderate ventilation.

Temperature of the base when applying	from +10 °C to +30°C
Amount of water per 1kg of dry mixture	490 - 500 ml
Amount of water per 10kg of dry mixture	4,9 - 5 l
Amount of water per 30kg of dry mixture	14,7 - 15 l
Recommended thickness of layer	0,1 - 1,5 mm
Time of serviceability of the mixture	12 hours
Shrinkage	not more than 0,8 mm/m
Dry mixture consumption per 1 cm thick layer More precisely, the consumption depends on the surface quality and thickness of plaster layer.	0,35 - 0,5 kg / 1m ²
	20 kg / 40 - 57 m ²
	30 kg / 60 - 85 m ²

Sizes available

Paper and polypropylene bags. Net weight 20 and 30 kg.

Storage

Store in undamaged packaging, on palettes, in dry premises, at temperatures under 40°C and humidity under 75%, for 12 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.