

TECHNICAL DATA SHEET

POZTYNK 560

Plaster mortar



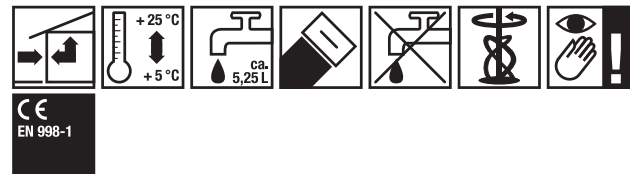
Areas of application

Mortar intended for executing cement-lime plasters on indoor and outdoor surfaces Suitable for plastering under coats, tiles, paints or precious plasters on walls and ceilings of all types of elements: cellular concrete blocks, ceramic elements, sand-lime, beton etc.


Properties

- Waterproof
- Frost-resistant
- Good adhesion
- Easy to process

Application procedure



Technical data

Item number	3861
Packaging	
Quantity per unit	25 kg/unit
Unit per pallet	48 unit/Pal.
Grain size	0-1,4 mm
Colour	Grey
Consumption	1,85 kg/m ² /mm
Water requirement	approx. 5,25 L/unit
Reaction to fire	A1
Thermal conductivity	≤ 1,11 W/mK
Chromium content	≤ 0,0002 %
Mortar class	CS II EN 998-2

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Item number	3861
Coating thickness	8-20 mm
Processing time	180 min

Material base

- Hydrated lime
- Portland cement
- Additives
- Quartz additive

Application conditions

Apply in temperatures from +5 °C to +25 °C, these temperature refer to air, groundwork and product temperature. Plastering process shall be started after a period of settlement, shrinkage and desiccating of walls and concrete elements. Substrates suitable for plaster layers shall be durable, rigid, not susceptible to deformation nor have signs of moisture. In the case of concrete substrates, they shall be deprived of any anti-adhesive agents or oils used in formwork tasks.

Surface

The groundwork must be cleaned and properly prepared.
Bricks and ceramic CMUs: depending on requirements, prime with GRUNTOBET 310 or GRUNT DO BETONU 314 or apply OBRZUTKA 550
Concrete, reinforced concrete: depending on requirements, prime with GRUNTOBET 310 or GRUNT DO BETONU 314 or apply OBRZUTKA 550
Autoclaved aerated concrete elements: Prime with GRUNTOBET 310
Silicate blocks: Depending on absorptivity - prime with GRUNTOLIT-W 301 or GRUNTEM KONTAKTOWYM 307.

Preparation

Pour the dry mix into water maintaining the proportion of 4l of water per 25 kg of plaster and mix with a low-speed mixer. Leave for 5 minutes and mix again. If necessary, depending on the conditions, slightly adjust the amount of water added. Do not mix the hardened grouting mixture

again.

Application procedure

Apply the mortar in an even layer on the entire plastered surface, maintaining a min 8mm layer and even out with a long float. Final processing (scrubbing with a plastic long float, sponge or felt) can take place after the setting process has started. Protect against frost, precipitation, excessive temperatures during the execution of works and drying.

Instructions

if necessary, moisten the plaster with water from time to time When conducting works in adverse weather conditions, use special covers limiting the effects of external factors.

Storage

Up to 12 months from the date of manufacture, in dry places and in intact packaging

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General information

This product data sheet replaces all its previous versions. The information, included in this technical card, represents our current knowledge and practical experience. This is general information only which shall not obligate the manufacturer to take any responsibility either for workmanship or for the manner of use. For there may be differences and specific execution conditions. The product shall be applied in accordance with required technical knowledge and OHS rules. Avoid contact with skin and protect eyes. In case of contact with eyes, rinse them up with a large quantity of clean water and consult a doctor. It shall be recommended to use gloves, safety goggles and protective clothing.

All technical data listed in this product specification has been determined under laboratory conditions.