

Cementpaz 101 - Gray



Flexible single component Cement Mixture

Product description

Cementpaz 101 Gray is An flexible single-component cement-based sealant For sealing by mixing with only water.

Product uses

- ✓ For application on the back of the stone using the Baranovich method.
- ✓ Waterproofing wet rooms.
- ✓ A material that bonds between the stone to the concrete.

Packaging

20 kg sack



Storage

When the product is in its original packaging, the packaging is sealed and intact, stored in a dry and shaded place at a temperature higher than 5 °C, the product is suitable for use for a period of up to 6 months from the date of production.

Technical Data

- ✓ Bulk weight 1.3-1.2 kg/liter.
- ✓ Tensile adhesion strength in air after 28 days is greater than 0.7 MPa.
- ✓ Usability time - app. 120 minutes.

Method of Use

Surface Preparation

- ✓ Make sure that the substrate is clean, level, smooth, free of oil, grease, cement membrane, dust, or any other element that may cause a failure in adhesion or sealing.
- ✓ Remove any loose parts, and repair any cracks and holes before applying the material, including protruding iron wires.

Method of application

Mixing the material: In a clean container (e.g. a bucket), mix 5.5-4.5 liters of water (clear drinking water only) with 20 kg of the contents of the bag. Wait for about 3 minutes to allow the water to be absorbed into the powder, and then mix using a suitable mechanical mixer until a uniform, workable paste, free of any lumps is obtained. Wait several minutes, and mix again before use. Make sure that the container is free of material residues or other dirt.

Applying the material: Work must comply with Israeli standard IS 2378 Section 5 for the Baranovich method. Apply a 1 mm thick White layer, using a semi-hard brush. After the material is dry, apply a gray layer in the other direction (horizontally and vertically). Cure for one day after completing the application of the material. Complete drying time is 24 hours.



Notes

- ✓ Avoid mixing this product with any other material (including drywall) beside a small amount of water as instructed above.
- ✓ Avoid implementing on moist surface or stagnant water.
- ✓ This product is not designated for a use on drywall or drywall plaster.
- ✓ Do not implement if encountered by strong winds, rain, or if rainfall is expected in the 24 hours period from the planned implementation time.
- ✓ Avoid adding water for an hardening mix.
- ✓ Avoid implementing this product in a temperature lower than 5 °C and higher than 35 °C.
- ✓ Eyes and skin protection is mandatory and should be used.
- ✓ In case of contact with the product – rinse with water.

Risk statements

- ✓ H315 - Causes skin irritation
- ✓ H318 - Causes severe eyes damage

Method of Use

Safety Measures statements

- ✓ P280 - Wear protective gloves/protective clothing and protective goggles\face shield.
- ✓ P351+P305+P338 - in case of contact with the eyes: Rinse in water for several minutes, remove any contact lenses and if they are easily removed, keep rinsing.
- ✓ P310 - immediately contact the national institute for poisoning information by the ministry of health Rambam / doctor.
- ✓ Before using the product please read the safety instructions and warnings that appear on the product label and in the safety sheet (SDS) that can be received in Pazkar LTD Company.
- ✓ In case of skin contact: remove any contaminated clothes and shoes unless they have attached to the skin, rinse with soap and water for at least 10 minutes, if needed seek medical assistance.
- ✓ Eyes contact - rinse carefully with water for several minutes (eyes must be opened), remove any contact lenses and if they are easily removed keep rinsing, seek medical assistance.
- ✓ Swallowing - do not cause vomiting, if the affected person is in consciousness wash his mouth with water and direct him to a medical treatment as soon as possible, do not give a drink to unconsciousness person.
- ✓ Breathing - evacuate the affected person from the exposure area to a ventilated area, if the affected person is experiencing difficulties breathing, sit him upright and if possible allow oxygen administration, if the affected person is unconsciousness a execute a CPR procedure, and direct him immediately to a medical assistance.

This product contains: Silica quartz, Portland cement

For Safety detailed instructions please refer to Pazkar's safety data sheets (MSDS)

Warranty

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