

UZIN PAST-200

Special fine-grained compound for levelling vertical surfaces in interior areas

Applications:

Grey-colored, fine-grained levelling putty mortar for walls and ceilings. Applied by means of spatula, before final coating e.g., painting, water-repelling/insulating. For exterior and interior applications.

Suitable for:

- ▶ The construction of a smooth, absorbent, high-strength structural surface is coated by architectural color paints, or any other topcoat.

Suitable for use on:

- ▶ Cementitious screeds, calcium sulphate screeds or concrete
- ▶ Plasters, stucco
- ▶ Old waterproof substrates with residues of adhesives, paints, coatings, etc.

Product benefits / features:

UZIN PAST 200 is the ideal product for standard wall levelling in residential areas. It combines economy with good levelling results.

Composition: Special cements, mineral aggregates, polyvinyl acetate copolymers, liquefiers, and additives

- ▶ Very good workability
- ▶ Fine-grained, velvety texture
- ▶ Very easy to sand

Technical Data:

Packaging:	Paper bag
Sizes:	4,5 kg and 20 kg
Storage:	minimum 6 months
Color liquid/dry:	Grey
Required water quantity:	approx. 1,3 liters per 4,5 kg bag
Consumption /coverage:	approx. 1,5 kg/m ² per mm thickness
Minimum working temperature:	10°C at ground level
Ideal working temperature:	15 – 25°C at ground level
Working time:	approx. 20 – 40 minutes*
Set to foot traffic:	after 3 hours*
Ready for covering:	after approx. 24 hours*
Fire classification:	A1fl acc. to DIN EN 13 501-1

* At 20 °C and 65% relative humidity. See also "Ready for covering".

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Substrate preparation:

The substrate must be sound, friction-bearing, dry, free from cracks, clean and free from materials (dirt, oil, grease), that would impair adhesion. Cement and calcium sulphate screeds must be abraded. Test the substrate in accordance with applicable standards and bulletins and report any deficiencies.

Any adhesion-reducing or unstable layers, e.g., release agents, loose adhesives, compounds, covering or paint residues, etc. must be removed, e.g., by brushing, abrading, or grinding. Thoroughly vacuum off loose material and dust. Porous surfaces should be primed by UZIN PE 421, before levelling application. Use a suitable primer from the UZIN Product Guide according to the type and condition of the substrate. Allow any primers that are applied to dry completely.

Refer to the product data sheets for other products used.

Application

1. Pour approx. 6.0 liters of cold, clean water into a clean container. Add sack contents (20 kg) into the water whilst stirring vigorously until a creamy and lump-free compound is obtained. Use agitator with the UZIN levelling compound stirrer.
2. Pour compound onto the substrate and spread uniformly with the smoothing trowel. Preferably apply the desired thickness in one application.

Consumption Data:

Thickness	Consumption	Approx. coverage per 20 kg sack
1 mm	1.5kg / m ²	17 m ²
3 mm	4.5kg / m ²	6 m ²

Readiness for covering:

Thickness	Time
3 mm	24hours

*At 20°C and 65% relative humidity.

Important notes:

- ▶ Shelf life at least 6 months in original packaging when stored in dry conditions. Carefully and tightly re-seal opened packaging and use the contents as quickly as possible.
- ▶ Optimum processing at 15-25°C and relative humidity below 65%. Low temperatures, high humidity, high thickness, nonabsorbent or blocked substrates will delay setting, drying and readiness for covering. High temperatures, low humidity and absorbent substrates accelerate setting, drying and readiness for covering. In summer, store in cool conditions and use cold water.
- ▶ Not suitable for use on chipboard and OSB panels.
- ▶ When smoothing in several layers allow compound to dry completely, apply UZIN PE 421 as intermediate primer and smooth subsequently after drying. The second smoothed layer must not exceed the thickness of the first one.
- ▶ Do not use in exterior or wet areas.
- ▶ Protect freshly smoothed areas from draughts, direct sunlight, and sources of heat. Cementitious compound layers on soft or tacky substrates tend to form cracks. These soft or tacky layers must therefore be removed as much as possible before applying smoothing compounds. Leaving such compound layers open too long also promotes such cracking and should therefore be avoided.
- ▶ Do not use as wearing wall/ceiling covering or wearing surface always apply a top covering.

Protection of the workplace and the environment:

Eye Dam. 1: H318 - Causes serious eye damage. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1B: H317 - May cause an allergic skin reaction Store out of reach from children! Wear nitrile-soaked cotton gloves. Wear protective dust mask when mixing. Ensure thorough ventilation during and after working/drying! Do not eat, drink, or smoke while working with the product. In the event of contact with the eyes or skin, rinse immediately with plenty of water. Do not dispose of into the sewer system, open water, or the soil. Clean tools with water and soap immediately after use. The basic prerequisites for optimal room air quality after floor covering work consist of installation conditions conforming to standards and well-dried substrates, primers, and levelling compounds. **Information for persons with allergies is available at +30 210 7793777 (Greece).**

Disposal:

Do not dispose of into the sewer system, open water, or the soil. Paper sacks can be recycled when emptied and free from any residues. Collect product residues, mix with water, allow to harden, and dispose of as construction waste.

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PAST 200 2037-2017.07.10-08

EN 998-1:2010

General purpose rendering mortar (GP)
for external renovation use (R)

Reaction to fire	NPD
Compressive strength	CS II
Capillary water absorption	≥ 0,3 kg/m²
Water penetration after capillary water absorption test	≤ 5 mm
Water vapor permeability coefficient	≤ 15
Thermal conductivity	NPD
Durability	NPD

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