



FAST GRUNT K



Bonding primer for difficult surfaces

APPLICATION

FAST GRUNT K is a ready-to-use preparation based on polymer dispersions and quartz fillers intended for priming construction surfaces to strengthen them and increase adhesion. It is recommended for difficult and smooth surfaces such as smoothly troweled concrete, OSB boards, old glaze, terrazzo and laminate flooring requiring the creation of a rough bonding layer on their surface to improve adhesion to the newly applied layers. It can be applied inside and outside buildings at temperatures between +5°C and +25°C.

Types of surfaces intended for application of FAST GRUNT K:

cement and anhydrite floors, cement and cement-lime plasters, gypsum plasters and coats, cellular concrete, silicate bricks, ceramic bricks and hollow bricks, gypsum blocks, ceramic and stone cladding, terrazzo, monolithic concrete, reinforced concrete, magnesia sleepers, gypsum-fiber boards and plasterboard, paint coatings inside buildings.

PROPERTIES

FAST GRUNT K is a bonding agent that enables effective application of adhesives, screeds, waterproofing and other materials on difficult surfaces with poor adhesion.

Due to the content of quartz fillers and carefully selected resins, it creates a rough, tacky layer on the surface, which significantly improves the adhesion of the materials applied on it. It is quick-drying and efficient. It can be used on both horizontal and vertical surfaces

SUBSTRATE PREPARATION

FAST GRUNT K can be used on dry, dust, wax, grease, oil and grease-free surfaces. Any loose, flaking layers must be carefully removed. In the case of weak or crumbling surfaces, it is required to prime the surface with a deeply penetrating agent **FAST GRUNT G** before applying **FAST GRUNT K**.

PREPARATION AND USE

The preparation is ready-made and cannot be thinned or mixed with other materials. Immediately before use, the product should be thoroughly mixed in order to even out the consistency. The emulsion can be applied with a brush or roller to the surface at a temperature of +5°C to +25°C.

The primed surface is ready for further use after min. 24 hours from the end of priming.

TECHNICAL DATA

Base unit	kg
Base	aqueous polymer dispersion with the addition of quartz flour
Density	about 1.4-1.5 kg/m ³
Drying time of the first layer	about 2 hours
Possibility of laying tiles	after about 24 hours
Usage	after min. 24 hours
Adhesion to the substrate	min. 1,0 MPa
Substrate and ambient temperature	from +5 °C to +25 °C

USE

Depending on the type of substrate, **FAST GRUNT K** consumption is about 0.3 kg / m².

PACKAGING

FAST GRUNT K	6 kg
FAST GRUNT K	1 kg

LAST ACTUALISATION: 2022-11-28



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NORMS

VOC content cat. A8 2010 - 30 g/l, the product includes max. 8.0 g/l

STORAGE

Store in tightly-sealed packages, at a temperature of +5°C to +25°C. The shelf life is 24 months.

NOTES / ADDITIONAL COMMENTS

The scope of the product application recommended and specified or the manner of its execution does not release the contractor from carrying out works in accordance with the construction practice, and health and safety rules. P.W. FAST Sp. z o.o. guarantees and is responsible for the quality of the product, but has no influence on the method of its application and the conditions in which it was applied. All the technical data were measured under normal conditions, i.e. temp. +20°C and air humidity 60%. Under conditions other than the above, the drying time may change, i.e. it may be extended or shortened.

While working, avoid direct contact with the skin and protect the eyes. In case of contact with the eyes, rinse immediately with plenty of water and seek medical advice. Rinse soiled skin immediately with plenty of water. Keep away from children.

WARNING

P102 - Keep away from children. / P302 + P352 - If in contact with skin: Rinse with plenty of water with soap. / P305 + P351 + P338 - If the product gets into eyes: rinse cautiously with water for several minutes. Remove contact lenses, if present and can be removed easily. Continue rinsing. / P273 - Avoid release to the environment. EUH 208. Contains tetrahydro-1,3,4,6-tetrakis (hydroxymethyl) imidazole 2,5 (1H, 3H) -dione, a mixture of 5-chloro-2-methyl-2H-isothiazol3-one [EC No 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC No. 220-239-6]. May cause an allergic reaction.

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