

FUGARAPID

Unit of measurement	Pieces/Box	Consumption
5 kg/bag	4 pcs/box	0.2-1 kg/m ²



FUGA RAPID 3 - 20

Cement-based stucco, with quick drying time, high granulometry to fill 3 - 20 mm joints.

CHARACTERISTICS

-It is a powder, cement-based material, with natural stone powder, synthetic resins, special hydrophobic additive and coloring pigments with high resistance to alkalis and detergents. It is resistant to light and has the ability to retain its original color.

According to EN 13888 classification, it belongs to CG2 category.

It is characterized from:

- Good workability and opening.
- Easily cleaned.
- Its final result is a smooth surface
- Waterproof
- High resistance against bases (alkali) and detergents.
- Resistant to corrosion.
- Resistant to UV radiation.
- Prevents the process of fluorescence.
- Available in 30 colors.

SPECIFICATIONS

Stuccos that are used to fill floor and wall joints that are 3 - 20 mm in size, should be caulked with cement-based filler, which is resistant to water (with a water absorption less than 2g/m² / minute, determined according to the rate EN 13888), of Fuga Rapid type

AREA OF APPLICATION

Fuga RAPID 3 - 20 mm is used in the following cases: to stucco joints between porous ceramic, monocotto, bicotto, gres, porcelain and natural stone tiles with a 3 – 20 mm space. It is used to stucco floors, outdoor coatings, where a high impermeability, elasticity and mechanical strength are required; for surfaces with vibrations, for surfaces with swelling and shrinkage (terraces, under-floor heating, pools, fountains, etc.). Fuga Rapid stucco should be reinforced with 500 gr additive DW 17 diluted with 700 - 1000 ml water for one Fuga Rapid bag of 5 Kg.

METHOD OF PREPARATION

Stir 5 kg Fuga RAPID with 1- 1.5 l of clean water with a low-revolution electric agitator. Stir them until you get a homogenous mixture. Following that, the homogeneous mixture is left to settle for about 5 minutes. Before its application, it is recommended to stir the solution again. Prior to reinforcing Fugacolor with DW 17 additive, dilute 500gr DW 17 in a container with 700 - 1000 ml water, and then slowly pour the Fuga FAST powder, which we mix in the previously mentioned method.



TECHNICAL DATA (IN 23°C AND 50% U.R)

Form	Powder
Color	Look at the colors table; available in 30 colors
Shelf-life storage	24 months in original packaging and dry environment
Combustibility	Incombustible
Mixing ratio	1 - 1,5 L water for 5 Kg Fuga Rapid 3 - 20 mm
Mixture density	2 gr/cm ³
pH of the mixture	12
Consistency of mixture	fluid paste
Temperature of application	+5°C to +35°C
Pot life of mixture	2 hours
Trafficable	after 3 hours
Filling walls joints	after 8 to 12 hours
Filling walls joints after being attached with Dw 2200 Rapid	after 3 hours
Filling of floor joints	after 24 to 36 hours
Filling of floor joints after being attached with Dw 2200 Rapid	after 3 hours

