

EPOFUGA GG 7700



| Unit of measurement | Pieces/Pallet | Consumption | Color/Other specifications |
|---------------------|---------------|------------------------|----------------------------|
| 5 kg/A&B | 60 pcs/pallet | 0.2-2kg/m ² | White - 01 Grey - 04 |



EPOFUGA GG 7700

Bi-component, epoxy-based, facilitated tiles stucco.

CHARACTERISTICS

Bi-component stucco, free of diluents, with epoxy-based resins and facilitated salicyl inserts. It is resistant to acids, alkalis, strong cleaners, most of organic diluents and chlorinated water or salty water. It manifests excellent workability, high adhesion in the sides of the joints and is completely waterproof, without being spotted. It is not absorbing, does not allow bacteria development, is easily cleaned on a daily basis, and it is also resistant to hygiene conditions. It is suitable for joints from 1 - 10 mm wide. The final surface is absolutely smooth, as porcelain. Before solidifying, it is easily cleaned with lukewarm water. The product is classified in RG2 category, according to EN 13888.

AREA OF APPLICATION

EPOFUGA GG 7700 is suitable for filling joints in environments where strong chemicals are used, such as laboratories, production lines etc.

METHOD OF APPLICATION

1. Prepare the surface

Remove potential remains of the cement-based adhesive and other contaminants from the joints and granite or marble surface.

2 Application

Joints are filled with a rubber spatula, by opening and pressing it diagonally to the joints, without leaving spaces or residue.

MECHANICAL RESISTANCE

| | |
|--|------------------------|
| 28 days resistance, according to EN 196- 1, in | |
| • Flexion | 29.0 N/mm ² |
| • Breaking | 58,0 N/mm ² |
| 7 days resistance, according to DIN 18156, in | |
| • Detachment | 3,5 N/mm ² |

TECHNICAL FEATURES (IN 23°C AND 50% R.H.)

| | |
|----------------------------|---------------------------------|
| Form A (resin) | Thick paste |
| B (solidifier) | Paste |
| Color | beige |
| Specific mixture weight | 1,65±0,05 Kg/lt |
| Mixing ratio: | 9 parts A:1 part B |
| Pot life in the container | 2 hours in 20°C, 1 hour in 40°C |
| Temperature of application | from +10°C to +35°C |
| Thermal resistance | from -40°C to +110°C |
| Trafficable | after 16 hours in 23°C |

PACKAGING

5 Kg (A+B) container

CONSUMPTION

To stucco joints from 0,2 - 2.0 Kg/m², analogously to the thickness of the tiles and width of the joint.

SHELF-LIFE-STORAGE

It is stored in shady and dry environments, with low level of moisture, for at least 24 months after the production date.

