VITROJUN, GLAZED JOINT WITH HIGH CHEMICAL AND MECHANICAL RESISTANCE WITH STABLE AND INTENSE COLOURS.



Description

Glazzed putty based on epoxi resins based on water. VITROJUN is special for sealing with sanitary requirements in kitchens, toiletsm baths in hospitals, etc. The mixing of components is done during the process of extrusion.

Aplication

It is suitable for grouting on floors or walls, domestic use, industrial, commercial and very suitable for using in hospital because of its ease of cleaning and no porosity. Suitable for areas exposed to chemical substances, environments with intensive transit, pools of new construction, grouting for refurbishmente on existing pools, areas exposed to abrup changes of temperature or freezes, etc. It sticks on surfaces covered with Gel Coat.

Surface preparation

The support must be completely dry. If the placement was done with based-cement mortars the waiting time must be between 7 and 14 days according thickness, temperature, and humidity. The support must be free of vapour pression in the concrete and rising-damp.

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síguenos en:

Modes of application

Support conditions:
The support must be completely dry and clean. The cleaning can be done by pressure washer but the support must be completely dry before application. If the placement was done with mortars the waiting time is from 7 to 14 days according with thickness, temperatures and moisture.
The joints must be free of wastes of adhesives and have an homogeneous depth. Before applying it must be checked if the tiles can be cleaned easily doing a previous test.
Blending:
The product has a tube with a noozle to self-mixing: The product is composed by tubes with double noozle that are placed in a special silicon-gun having special attention to cut both noozles in order to both components can be mixed properly.

Product that is introduced in kits of two component in can. They are mixed before application by a low revolution electric mixer provided of an helicoidal rod.
To do the mixing and achieve the proper viscosity is necessary that the product can be in warm temperature stored for 2 or 3 days in environment with stable temperature of 20ºC. It can´t be applied with temperatures below 5ºC.
The mixing proportion is 46A/54B on weight. The components only can be divided using a precision balance. Don´t mix more than one kit at the same time.
Once the mixing is done, apply within 20 next minutes.
Application:
Once the mixing is done apply on the support to fill on using a trowel of hard rubber spreading to fill the joints completely. The spreading of the material is done in diagonal direction to the pieces. Remove inmediatly the remaining quantity of material using the same rubber trowel. Then when the proper consistence of grouting is achieved use a big wet sponge with clean water to remove the remaining of material avoiding undermine the joints.
It is important to clean continously with clean water to avoid wastes in joints.
En case of applying on pools is necessary to check the curing and solidified of TEAIS VITROJUN after at least 7 days before filling the pool.
Notice:
TEAIS VITRIJUN is formulated with bonding-agents based on epoxy resins that for its nature are sensitive to UV rays. Because it, in outdoor applications the material can turns yellowish or discoloured.

Clean up

The tools must be cleaned with plenty of water while the material is wet.

Data sheet

Appearancepasta

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Color(s)white and others under order

Compositiontwocomponent based on epoxy resins

Open Time20 minutes at 20ºC

DensityA component 1,2 kg/lt

DensityB component 0,99 kg/lt

Drying time12 hours at 20ºC

Performance

According with dimensions of joint and tile.

Storage

One year in their original packages tightly closed and stored in cool and dry place.

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