PREMIUM

Two component, epoxy-based tiles stucco.

CHARACTERISTICS
Bi-component stucco with 30 prepared shades, free of diluents, with epoxy-based resins and thin 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
Premium with 30 prepared shades is suitable for polished granite tiles, wherever esthetics requires white or white color fugue and where the shade will not change due to stains and pollution. It is also used to stucco marble joints, thus preventing water and pollution absorption, contrary to cement-based stucco powders. It is recommended for marble sculptures and mosaics in swimming pools, swimming facilities and public toilets. It replaces the corroded stuccos of cement-based joints in pools, where previously we have pulled out the old layer in 3-4 mm depth. It also attaches excellently every application in marble.

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.

TECHNICAL DATA (IN 23°C AND 50% R.H.)

<table>
<thead>
<tr>
<th>Form</th>
<th>A (resin), thick paste- 32 chosen shades</th>
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</thead>
<tbody>
<tr>
<td>B (solidifier)</td>
<td>Paste-beige</td>
</tr>
<tr>
<td>Specific mixture weight</td>
<td>1,65±0,05 Kg/lt</td>
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<tr>
<td>The mixing ratio</td>
<td>9 parts A / 1 part B</td>
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<tr>
<td>Pot life in the container</td>
<td>2 hours at 20°C, 1 hour at 40°C</td>
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<td>Temperature of application</td>
<td>from +10°C to +35°C</td>
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<tr>
<td>Thermal resistance</td>
<td>from -40°C to +110°C</td>
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<tr>
<td>Trafficable</td>
<td>after 16 hours in 23°C</td>
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</tbody>
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MECHANICAL RESISTANCE
28 days resistance, according to EN 196- 1, in

- flexion 29.0 N/mm²
- Breaking 58,0 N/mm²

7 days resistance, according to DIN 18156, in

- Detachment 3,5 N/mm²

PACKAGING
3 Kg (A+B) container

CONSUMPTION
To stucco joints from 0,2 - 3.0 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.