IZOGRAND ULTRA 880

Bi-component waterproof, with good adhesive properties and resistant to chemicals.

CHARACTERISTICS
IZOGRAND ULTRA 880 is a bi-component, waterproof, coating material.

- It provides a high waterproof and elasticity.
- It is characterized by very good adhesive qualities in all cement-based surfaces and also in surfaces made of wooden or metal bricks and on every other type of waterproofing material. It can also be used in unlevelled layers.
- It provides high flexibility, thus avoiding the formation of cracks and crevices that can be created over time.
- Resistance to chemicals.

AREA OF APPLICATION
IZOGRAND ULTRA 880 is used as a waterproof in terraces, balconies, walls, and humid places. It is also applied to waterproof public works, such as tunnel, hydropower, etc. It is easily applied and creates a waterproofing membrane with high elasticity and mechanical resistance, without creating cracks and shrinkage. It is also easily applicable in difficult areas, such as angles, junctions of different materials that create joints, etc. IZOGRAND ULTRA 880 is recommended to be used for the waterproof of underground basements and of places where a high resistance to chemicals is required.

APPLICATION PROCEDURE
Preparation of the surface
The surface where the product will be applied must be free of powder, paints, etc. In order to achieve a better waterproof, it is recommended to treat the surface beforehand with RESIN RE 1800 primer and then the waterproof, IZOGRAND ULTRA 880.

APPLICATION
IZOGRAND ULTRA 880 is applied in two layers, with roller or brush, only after the primer is completely dried. Consumption is approximately 1-2 Kg/m², depending on the surface which will be waterproofed. The second layer should be applied only after the first layer is completely dried. Pay attention to the application of the second layer, which should be made in a cross shape onto the first layer.

CONSUMPTION
Consumption is approximately 1-2 kg/m²

SHELF-LIFE STORAGE
It is stored in environments protected by frost, up to 18 months after manufacture date.

PACKAGING
In buckets of 5 Kg and 15 Kg.

TECHNICAL DATA

<table>
<thead>
<tr>
<th>Component A</th>
<th>Component B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Grey</td>
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<tr>
<td>Form</td>
<td>Liquid</td>
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<tr>
<td>Density</td>
<td>1.05 Kg/L</td>
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<tr>
<td>Viscosity</td>
<td>1000 mPa.s</td>
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<tr>
<td>Mixing ratio</td>
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</tr>
</tbody>
</table>

Adhesion strength 20 N/mm²
Elasticity 400%
Elasticity module 5 MPa
Vitrification temperature -50°C