Two components epoxy filler, water based, suitable to repair industrial floorings or any cementicious surfaces. It is possible to realize high thickness level with this product, thanks to its high filling capacity. It dries quickly and it is possible to use the treated surface after a short period of time after the application, even with heavy vehicles.

**ADVANTAGES**
- Easy and quick to use;
- High workability;
- Quick reparation;
- Trafficable;
- Excellent adhesion;
- It does not crack or shrink;
- Suitable for low and high thickness;
- Five time more resistant than concrete.

**APPLICATION FIELD**

**PREPARATION OF SUPPORT**
- The support must be completely hardened, dry and resistant.
- The surface must be thoroughly clean, well consolidated, without debris or detaching parts.
- Substrate temperature must be between +5°C and +35°C.
- In presence of new realised cement substrate, this must be sufficiently dry and cured.

**MIXING**
Pour part B (measured catalyst) into the bucket of part A and perfectly mix with a professional mixer. Never add other components to the mixture. Once mixed, the product must be applied within one hour. After that time the product can quickly alter.

**APPLICATION**
1. The lesions to repair must be at least 3 mm depth and 1 cm wide. Remove any dust from the surface.
2. Apply the prepared mortar to the surface to treat.
3. Use a trowel to smooth the surface. If a perfect smoothing is needed, slightly wet the treated surface with nitre diluent.
4. The catalyzed mortar must be completely used within one hour.
5. Never apply Epofill Kit over wet surfaces.

**DRYING TIME**
At 20°C and 40% of relative humidity level, the product drying time is 24 hours.
- Drying time is influenced by relative humidity level and by temperature and may change significantly.
- Walkable after 24 hours.
- Trafficable after 7 days.
EPOFILL KIT
Multipurpose epoxy filler

Technical Data

<table>
<thead>
<tr>
<th>Features</th>
<th>Units</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yield to consumption</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Aspect paste</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Colour grey, red</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Application temperature</td>
<td>+5/+35 °C</td>
<td>°C</td>
</tr>
<tr>
<td>Packaging 5 kg plastic bucket</td>
<td>kg</td>
<td>kg</td>
</tr>
</tbody>
</table>

Final performances

<table>
<thead>
<tr>
<th>Features</th>
<th>Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resistance to salt</td>
<td>excellent</td>
</tr>
<tr>
<td>Resistance to organic acids</td>
<td>scarce</td>
</tr>
<tr>
<td>Resistance to non stagnant solvents</td>
<td>good</td>
</tr>
<tr>
<td>Resistance to a concentration of 10% of strong acids</td>
<td>good</td>
</tr>
<tr>
<td>Resistance to non stagnant oils, gasoils and gasoline</td>
<td>excellent</td>
</tr>
<tr>
<td>Mixing weight ration Part A (1) Part B (0,10)</td>
<td></td>
</tr>
<tr>
<td>Resistance to punching</td>
<td>10kg =98,1N</td>
</tr>
</tbody>
</table>

* The above data, even if carried out according to regulated test methods are indicative and may change varying the specific site conditions.

SUGGESTIONS
- Do not apply at temperatures lower than +5°C or higher than +35°C.
- During summer season apply the product in the cooler hours of the day, away from sun.
- Do not apply with imminent threat of rainwater or ice, in case of strong fog or relative humidity level higher than 70%.

CLEANING
Wash tools with nitro diluent before product hardening.

SAFETY
For the handling, see product safety sheet. While handling use means of protection.