Product data sheet

Triflex ProPark®

Use
Waterproofing resin used with Triflex 110g Reinforcement Fleece in Triflex car park systems and as the waterproof protection layer in the Triflex AWS system.

Properties
- Cold liquid applied
- Exceptionally fast curing
- Elastomeric
- Vapour permeable
- Chemical resistant
- UV resistant
- Hydrolysis and alkali hydrolysis resistant
- Mechanically resistant
- Solvent and isocyanate free

Components

<table>
<thead>
<tr>
<th>Component</th>
<th>Product</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resin</td>
<td>Triflex ProPark</td>
</tr>
<tr>
<td>Catalyst</td>
<td>Triflex Catalyst</td>
</tr>
</tbody>
</table>

Packaging

<table>
<thead>
<tr>
<th>Component</th>
<th>Pack size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resin</td>
<td>Drum: 25.00Kg</td>
</tr>
<tr>
<td></td>
<td>IBC: 999.00Kg</td>
</tr>
<tr>
<td>Catalyst</td>
<td>Bag: 0.10Kg</td>
</tr>
<tr>
<td></td>
<td>Bag: 1.00Kg</td>
</tr>
<tr>
<td></td>
<td>Box: 25.00Kg</td>
</tr>
</tbody>
</table>

Colour(s)
- Approx. RAL 7030 Stone Grey.

Application conditions

<table>
<thead>
<tr>
<th>Condition</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ambient and substrate temperature</td>
<td>0°C to +35°C</td>
</tr>
<tr>
<td>Relative atmospheric humidity</td>
<td>Up to 95%</td>
</tr>
<tr>
<td>Dew point</td>
<td>3°C above dew point</td>
</tr>
</tbody>
</table>

Substrate assessment / pretreatment / preparation

Ensure that the substrate is clean, dry and free from dust, laitance, grease, oil and any other contaminants and assess / pre-treat / prepare substrate in accordance with Triflex Specification.

Initial resin mixing / decanting

Drums:
1. Thoroughly mix the resin in the drum with a slow speed mixer until the resin achieves a uniform consistency;
2. If required, decant a measured weight of resin into a suitable container.

IBCs:
1. Prior to use refer to and follow guidance in Triflex Container Handbook;
2. Decant a minimum 100Kg or all remaining resin from the IBC outlet and pour into the top of the IBC;
3. Thoroughly mix the resin in the IBC using the ATEX certified mixer until the resin achieves a uniform consistency;
4. Disconnect mixer and allow a minimum 5 minutes before decanting a measured weight of resin into a suitable container. Do not decant material whilst mixer is running.

Mixing

<table>
<thead>
<tr>
<th>Temperature</th>
<th>0°C to +15°C</th>
<th>+15°C to +35°C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Catalyst to resin %</td>
<td>4%</td>
<td>2%</td>
</tr>
<tr>
<td>Catalyst per 25.00Kg drum of resin</td>
<td>0.80Kg</td>
<td>0.40Kg</td>
</tr>
<tr>
<td>Catalyst per 999.00Kg IBC of resin</td>
<td>40.00Kg</td>
<td>20.00Kg</td>
</tr>
</tbody>
</table>

1. Measure the appropriate weight of catalyst for the weight of resin and the temperature;
2. Add the catalyst to the pre-mixed / decanted resin;
3. Thoroughly mix the resin and catalyst using a slow speed mixer for a minimum 2 minutes until the catalyst has been evenly distributed and leave for a minimum of 1 minute to allow the catalyst to fully dissolve;
4. Re-mix and use the mixed material within the pot life.

Application method

Roller.

Pot life (at 20°C)

Approximately 15 minutes.

Note: Times will be slightly increased at lower temperatures and slightly reduced at higher temperatures.
### Tool cleaning

Clean tools with Triflex Cleaner.

### Storage / shelf life

Store unopened in a cool, dry, well ventilated place above freezing, out of direct sunlight and in the original container.

Shelf life if stored correctly: minimum 6 months.

### Health and safety

Refer to Safety Data Sheets.

### Disposal information

Refer to Safety Data Sheets for recommended EWC waste codes.

### Notes

The advice we provide on the application of our products is based on extensive development work and many years of experience, and is given to the best of our knowledge. The wide variety of requirements for a building under the most diverse conditions mean that it is necessary for the contractor to test the product for suitability in each case. Triflex reserve the right to make alterations in keeping with technical developments or improvements.

Non-Triflex products must not be used with Triflex systems.

Only the most recent version of this data sheet is valid.