Technical data sheet:
PC 04-030
5-component PUR concrete

PC 04-030
is a solvent-free, coloured 5-component polyurethane concrete, specially for temperature areas of -45°C to +120°C.

Product specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>@ 23°C 2.10 g/cm³</td>
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<tr>
<td>Viscosity</td>
<td>@ 23°C flowable mortar</td>
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</tbody>
</table>
| Mixing ratio        | Component A : B
          Mixture A : B : C : CP 1: 1 (kg) 3 : 3 : 21 : 10.5 kg ü 0.270 (kg colour paste) |
| Processing time     | @ 20°C 10–15 minutes                                                |
| Setting             | @ 20°C walk-on: after 12–20 hours                                   |
| Processing temperature | 10–30°C (min. 3 degrees above the dew point)                        |
| Shore hardness      | After 28 days D 84                                                  |

Processing specifications
Polycomp PC 04-030 is supplied ready-for-use in 5-component containers. The colour cartridge is emptied into Component A, and stirred slowly at a speed of 300–500 rpm for at least 1 minute to create a homogeneous mixture. Component B must then be added and homogeneously mixed for 1–2 minutes. The mixture is then poured into a compulsory mixer with a capacity of at least 50kg, and Component C and then Component D are added slowly while mixing, and homogenously mixed. Polycomp PC 04-030 is applied using a draw box, consumption approx. 13.0–25.5 kg/m². Wait for a short period and then smooth over the surface with a finishing trowel. Then reroll with a short-pile paint roller. Rolling multiple times reduces the anti-slip properties. Do not step onto the surface in nailed boots.

Coverage:
Material consumption: 2.10 kg/m² per mm
Mortar mixture: 13.0 kg/m² for approx. 6 mm 19.0 kg/m² for approx. 9 mm

Packaging
Component A: 3 kg
Component B: 3 kg
Component C: 21 kg
Component D: 10.5 kg
Colour cartridge: 0.270 kg

Storage
Provided it is kept at a cool and dry location inside sealed, unopened containers, the product can be stored for at least 6 months.
Opened containers must be closed carefully and used quickly.

The information provided on this data sheet is true to the best of our knowledge and corresponds to our current technical know-how. The information is intended to serve as a recommendation for our customers and is not binding. Legal obligations are excluded.