Car Park Interdeck System

FeRFA Type 4 System
DFT = 3mm

Typical Environment

- Light Loads
- Moderate Loads
- Increased Loads
- Heavy Loads

Suitable for Surfaces

- Rough surfaces
- Steel ball blasted surface
- Ground surfaces
- Concrete slabs
- Concrete slabs

System Properties:

- Slightly flexible
- High Sheen
- Tough
- Seamless
- Hygienic
- Durable
- Easy to Clean
- Good Chemical Resistance
- Wide Colour Range
- Fast Cure is Possible

Surface preparation by suitable mechanical means.

Application by trowel of self-smoothing layer of Epoxy PH blended with Quartz 01/03 at 1:0.7 parts by weight then fully broadcast with Quartz 07/12.

Seal coat of Epoxy PH sealer.
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<table>
<thead>
<tr>
<th>Item</th>
<th>Operation</th>
<th>Material / m²</th>
<th>Price / m²</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Surface Preparation</td>
<td></td>
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<td></td>
<td>The substrate shall be prepared by suitable means to remove all contaminants and weakness to give a clean, sound load-bearing surface. If over coating an existing finish a trial shall be conducted to assess bond.</td>
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<tr>
<td>2</td>
<td>Base Layer</td>
<td>Base @ 1.6kg/m²</td>
<td>Quartz @ 4-5kg/m²</td>
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<td></td>
<td>Apply a layer of Epoxy PH, blended with Quartz 01/03 (1:0.7) to surfaces at a typical consumption of 1.6kg/m² (mixed material) ready to receive a broadcast of Quartz aggregate. Accelerating of cure time is possible with Accelerator PH. Broadcast fully with Quartz 07/12.</td>
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<tr>
<td>3</td>
<td>Final Coat</td>
<td>0.7 – 0.8 kg/m²</td>
<td></td>
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<tr>
<td></td>
<td>Apply a seal coat of Epoxy PH sealer, applied by roller to fully encapsulate the aggregate.</td>
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</tbody>
</table>

Total

Notes: Application rates and coverage are theoretical and do not allow for surface profile variation, wastage or variation in application technique. In the case of high substrate roughness you should allow for additional levelling material to be used.