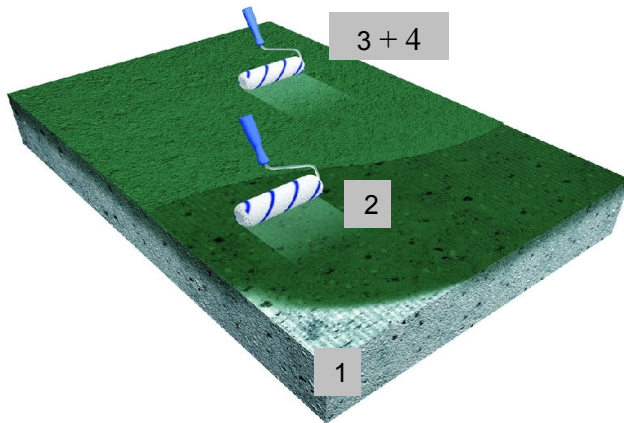




High Build Epoxy Coating +

FeRFA Type 3 System
DFT > 500 μ



1. Surface preparation by suitable mechanical means.
2. Application by roller of e.g. Epoxy FAS100 Primer.
3. Application by roller of a coat of e.g. Epoxyflex Coating PH.
4. Application by roller of a second coat of e.g. Epoxyflex Coating PH.

System Properties:

- High film thickness
- Wide colour range
- Slight flexibility
- Moderate mechanical resistance
- Can be accelerated
- Good abrasion resistance
- Ideal for intermediate car park decks

Typical Environment

	Light Loads	✓
	Moderate Loads	✓
	Increased Loads	✓
	Heavy Loads	✗

Suitable for Surfaces

Prepared concrete and screeds	
Existing coated surfaces (subject to trial)	
Surfaces prepared by grinding	





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DFT > 500 μ

Item	Operation	Material / m ²
1	Surface Preparation 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.	
2	Priming The prepared substrate is coated with Epoxy FAS100, an oil and humidity tolerant Epoxy Primer.	0.35 kg/m ²
3	Coating The primed substrate is coated with Epoxyflex Coating PH, a solvent free coloured epoxy coating with a degree of flexibility.	0.35 kg/m ²
4	Coating The primed surface is coated with Epoxyflex Coating PH which can be accelerated to cure to foot traffic in 4 hours @ 20°C.	0.35 kg/m ²

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.