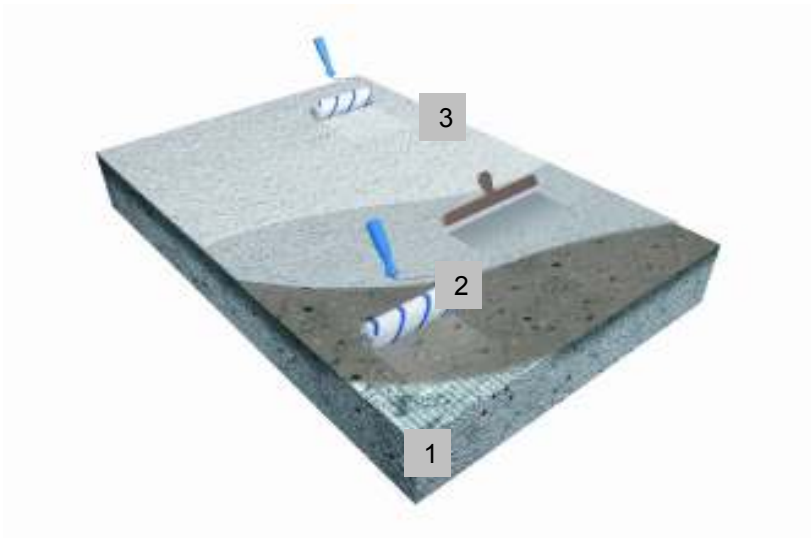




High Build Special Epoxy Coating

FeRFA Type 3 System
DFT = 600 μ



1. Surface preparation by suitable mechanical means.
2. Application of priming coat by airless spray or roller of Envirocoat EP incorporating ADD01 for humid concrete.
3. Application of topcoat by spray, brush or roller of Envirocoat EP.

Typical Environment

| | | |
|---|-----------------|---|
|  | Light Loads | ✓ |
|  | Moderate Loads | ✓ |
|  | Increased Loads | ✓ |
|  | Heavy Loads | ✗ |

Suitable for Surfaces

| | |
|-------------------------------|---|
| Prepared surfaces |  |
| New concrete, humid |  |
| Prepared concrete and screeds |  |

System Properties:

- | | |
|--|--|
| <input type="checkbox"/> Damp tolerant | <input type="checkbox"/> For green concrete |
| <input type="checkbox"/> Excellent chemical resistance | <input type="checkbox"/> Solvent and VOC free |
| <input type="checkbox"/> Very high build | <input type="checkbox"/> For drinking water contact |
| <input type="checkbox"/> Excellent for aquaria | <input type="checkbox"/> Ideal for tanking linings |
| <input type="checkbox"/> Coloured | <input type="checkbox"/> Tough with excellent adhesion |
| <input type="checkbox"/> Excellent abrasion resistance | <input type="checkbox"/> Good colour stability |





High Build Special Epoxy Coating

FeRFA Type 3 System

DFT = 600 μ

| Item | Operation | Material / m ² | Price / 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 Envirocoat EP by roller, brush or spray incorporating ADD01 to areas of "green" concrete. | 0.5 kg/m ² | |
| 3 | Top Coat The primed surfaces are coated with a top coat of Envirocoat EP, a solvent and taint free epoxy coating with exceptional properties. | 0.45 kg/m ² | |
| 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.