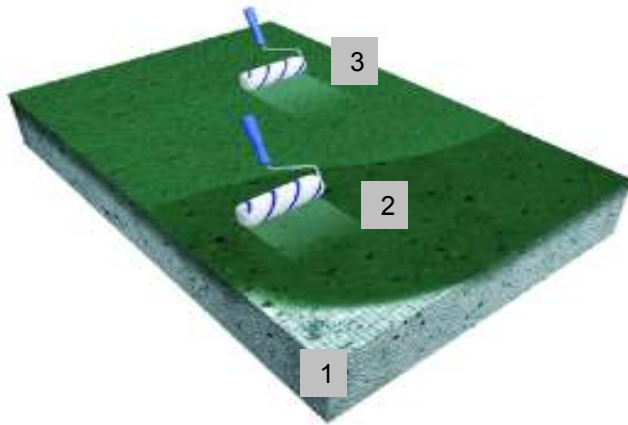




# Breathable Epoxy Coating

FeRFA Type 2 System  
DFT = 150 - 300µ



- 1. Surface preparation by suitable mechanical means.
- 2. Application of priming coat of e.g. Epoxy BS2000.
- 3. Application of seal coat of e.g. Epoxy BS3000 SG/Matt.

### System Properties:

- Water based.
- Damp tolerant
- Breathable
- Overcoat most existing paints
- Economic
- Matt or silk gloss
- Tough and colourful.
- VOC free
- Quick curing
- Good opacity
- Smooth surface
- For mineral surfaces

### Typical Environment

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

### Suitable for Surfaces

Clean concrete without surface sealer	
Prepared concrete and screeds	
Well adhered existing coating, subject to trial.	
Surfaces prepared by hand grinding	
Suitably prepared walls.	





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Item	Operation	Material / m <sup>2</sup>	Price / m <sup>2</sup>
1	<b>Surface Preparation</b> 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	<b>Priming</b> The prepared surfaces are primed depending on the substrate with e.g. Epoxy BS2000 in either clear or coloured.	0.1-0.2 kg/m <sup>2</sup>	
3	<b>Top Coat</b> The primed surface is coated with Epoxy BS3000 SG/Matt in the desired colour shade.	0.2-0.3 kg/m <sup>2</sup>	
<b>Total</b>			

**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.