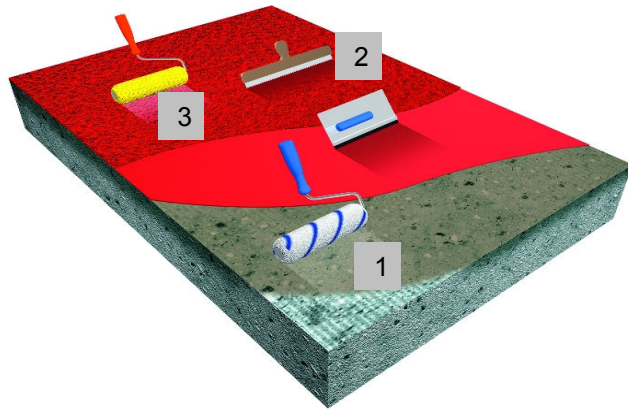




Structured Epoxy Coating

FeRFA Type 3 System
DFT = 400-800 μ



1. Surface preparation by suitable mechanical means.
2. Application of the coloured priming coat e.g Epoxy BS2000.
3. Application of the structured coating by toothed trowel (or squeegee) and back rolling with a textured roller.

System Properties:

- Easy to clean
- Economic
- Ideal for renovation
- Good abrasion resistance
- Good chemical resistance
- Excellent slip resistance
- Fast application
- Makes rough floor appear smooth
- Good colour stability
- Excellent aesthetics

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	





Structured Epoxy Coating

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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 Prime with Epoxy BS2000 as a coloured base layer.	0.15 - 0.2 kg/m ²	
3	Coating The primed surface is coated with Epoxy HD Color TX applied by squeegee or notched blade and textured using a porous 'textured' roller to leave a "golf ball" or "orange peel" finish.	0.6 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.