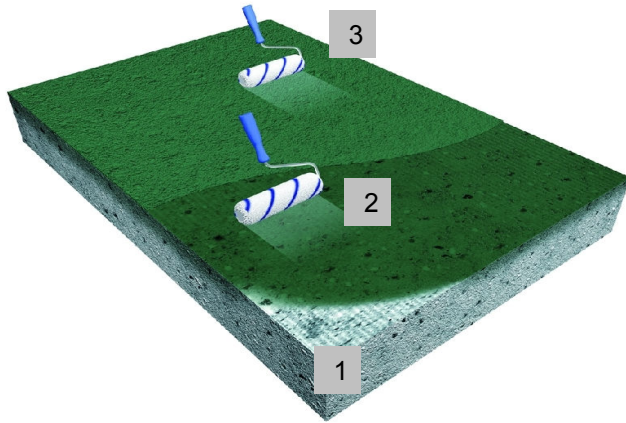




# High Build Floor Coating – Damp Tolerant

FeRFA Type 3 System  
DFT = 400-600 μ



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

1. Surface preparation by suitable mechanical means and cleaning with Oil and Grease Remover.
2. Application of primer coat of Epoxy FAS 100 blended with Artico Color (25kg :1.5kg) by roller.
3. 2<sup>nd</sup> application of top coat of Epoxy FAS 100 blended with Artico Color (25kg :1.5kg) by roller.

### System Properties:

- Tolerant of some oil contaminants
- Fast curing
- Solvent free
- Low viscosity
- High film thickness
- Damp tolerant <6%
- Excellent adhesive primer
- Fast application
- Wide colour choice
- Tough
- Easy application
- Moisture barrier

### Suitable for Surfaces

Prepared concrete and screeds	
Existing coated surfaces (subject to trial)	
Surfaces prepared by grinding	
Oily surfaces which have been thoroughly cleaned and trialled	
Always conduct a trial area.	





## High Build Floor Coating – Damp Tolerant

FeRFA Type 3 System

DFT = 400-600 $\mu$

Item	Operation	Material / m <sup>2</sup>	Price / m <sup>2</sup>
1	<p><b>Surface Preparation</b></p> <p>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. Clean any oil contamination with Oil and Grease Remover.</p>		
2	<p><b>Priming</b></p> <p>The prepared substrate is primed with a suitably selected coloured primer e.g. Epoxy FAS 100 blended with Artico Color at a ratio of 25kg : 1.5kg.</p>	0.35 - 0.5 kg/m <sup>2</sup>	
3	<p><b>Coating</b></p> <p>The primed surface is coated with a top coat of Epoxy FAS 100 blended with Artico Color at a ratio of 25kg : 1.5kg.</p> <p>Allow to fully cure.</p>	0.35 - 0.5 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.

Trials are always essential when overcoating oily and damp floors.