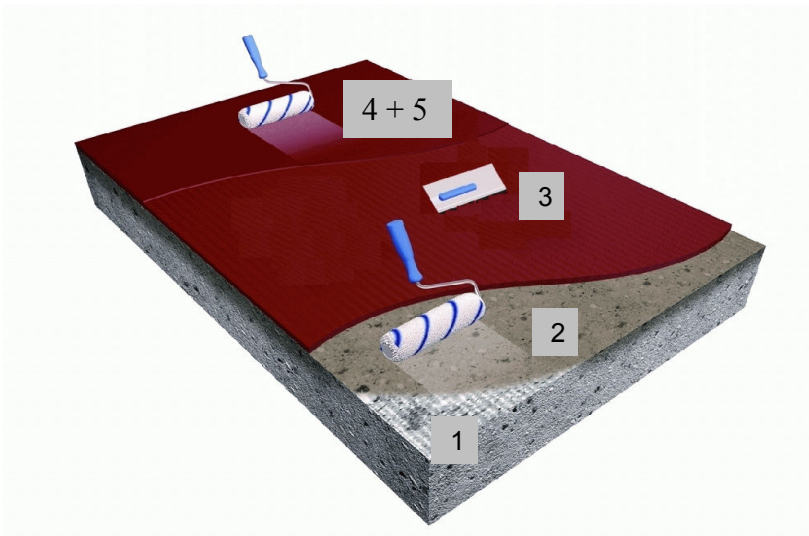




# Heavy Duty Anti-Slip Decorative Epoxy Screed

FeRFA Type 6 System  
DFT > 6mm



1. Surface preparation by suitable mechanical means.
2. Application of primer e.g. Epoxy Quick 100 and scatter with Quartz 20/30.
3. Application of Epoxy levelling mortar e.g. Floormix 10:1 by trowel.
4. Apply a grout coat of Epoxy UV100 TX containing ADD250 polymer beads.
5. Apply optional matt sealer of e.g: PUR Top M+.

## System Properties:

- Resistant to heavy loads
- Tough
- Hygienic
- Good slip resistance
- Decorative finish
- UV resistant
- High abrasion resistance
- Wide colour range

## Typical Environment

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

## Suitable for Surfaces

Clean concrete without surface sealer	
Rough surfaces	
Prepared concrete and screeds	
Cement based sub floors	
Repaired surfaces	





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DFT > 6mm

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. Ensure measured moisture content of substrate is 5% or below as measured by Tramex CME.		
2	<b>Priming</b> Apply a primer of Epoxy Quick 100 and broadcast with Quartz 20/30 to provide a key.	0.3 kg/m <sup>2</sup>	
3	<b>Mortar Screed</b> Apply a mortar screed of Floormix 10:1 (10 parts aggregate to 1 part binder) to the primed floor. Apply by trowel, compact and smooth the surface.	6mm 12 -13 kg/m <sup>2</sup>	
4	<b>Grouting</b> Apply a grout coat of Epoxy UV100 TX incorporating ADD250 polymer beads to seal the surface.	0.4 kg/m <sup>2</sup>	
5	<b>Matt Sealer</b> The surface can be given an additional anti-slip matt seal coat of PUR Top M+ to give a tough matt finish with an easy to clean non-slip surface.	0.15 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.