Breathable Water Based Epoxy Floor Sealer

FeRFA Type 1 System
DFT = <150µ

Typical Environment

- Light Loads ✓
- Moderate Loads ×
- Increased Loads ×
- Heavy Loads ×

System Properties:

- Solvent Free
- Damp tolerant
- Dustproof
- For mineral substrates
- Fast drying
- Easy to maintain
- Very economic
- Clear
- Breathable
- Coloured, tough resin finish

Suitable for Surfaces

- Clean concrete without surface sealer
- Open textured screeds
- Prepared concrete by ball blasting
- Prepared concrete by grinding
- Rough concrete surfaces – avoid ponding. nb. will not level the floor

Surface preparation by suitable mechanical means.

Application by roller of Epoxy BS2000 (clear or coloured)

Optional second application of Epoxy BS2000 (clear or coloured).
# Breathable Water Based Epoxy Floor Sealer

**FeRFA Type 1 System**  
**DFT = <150µ**

<table>
<thead>
<tr>
<th>Item</th>
<th>Operation</th>
<th>Material / m²</th>
<th>Price / m²</th>
</tr>
</thead>
</table>
| 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**  
Application by roller of Epoxy BS2000, a fast curing water based epoxy coating with excellent adhesion to many surfaces. Spray and brush application is also possible. | 0.15-0.2 kg/m² | |
| 3    | **Top Coat**  
Apply Epoxy BS2000 by airless spray, roller or brush to the surfaces. | 0.1-0.2 kg/m² | |

**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.