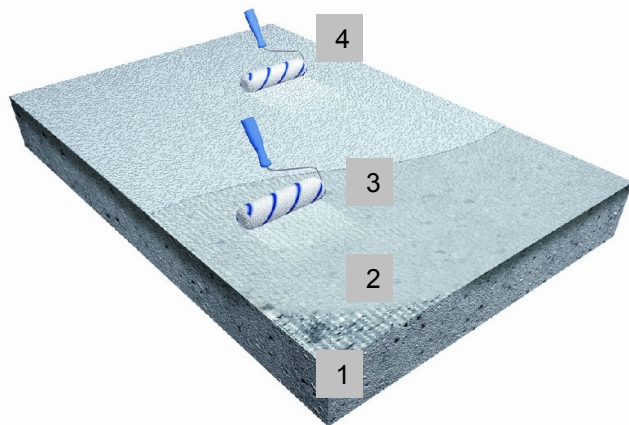




# Deck Protect ID-Bronze

For car park intermediate decks.

FeRFA Type 3 System  
DFT = 300 - 600µ



1. Surface preparation by suitable mechanical means.
2. Application of priming coat of e.g. Epoxy BS2000.
3. Application of intermediate coat e.g Epoxy BS3000 with 5% ADD250 polymer beads.
4. Application of top coat e.g Epoxy BS3000 with 5% ADD250 polymer beads.

### System Properties:

- Slip resistant
- Water based
- Damp tolerant
- Overcoat most existing paints
- Economic
- Matt or silk gloss
- For new slabs
- Economic interdeck system
- Easy to clean
- Tough and colourful
- VOC Free
- Good opacity
- Smooth surface
- For mineral surfaces
- For power floated concrete

### 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               |  |





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| Item         | Operation                                                                                                                                                                                                                                          | Material / m <sup>2</sup>  | Price / m <sup>2</sup> |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------------|
| 1            | <b>Surface Preparation</b><br>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><br>The prepared surfaces are primed depending on the substrate with e.g. Epoxy BS2000 in either clear or coloured.                                                                                                                  | 0.15-0.2 kg/m <sup>2</sup> |                        |
| 3            | <b>Intermediate Coat</b><br>The primed surfaces are coated with Epoxy BS3000 SG/Matt into which ADD250 has been mixed at 5% by weight.                                                                                                             | 0.25-0.3 kg/m <sup>2</sup> |                        |
| 4            | <b>Top Coat</b><br>The coated systems are sealed with Epoxy BS3000 SG/Matt into which ADD250 polymer beads have been mixed at 5% by weight.                                                                                                        | 0.25-0.3 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.