

**emco Bau**

emco DIPLOMAT Original With ribbed carpet insert 512 R

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| **Model** | 512 R |
| **Load** | Normal |
| **Support chassis** | Made using rigid aluminium with sound absorbing insulation on the underside |
| **Support chassis colour** | Standard natural anodized Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel |
| **Approx. height (mm)** | 12 |
| **Tread surface** | Recessed, robust, weather-proof, ribbed carpet strips. |
| **Standard profile clearance approx. (mm)** | 5 mm, rubber spacers |
| **Automatic door systems** | Profile gaps, for revolving doors, available in 3mm according to DIN EN 16005 |
| **Slip resistance** | R 11 slip resistance as per DIN 51130 |
| **Colours** | Anthracite no. 200 |
|  | Brown no. 485 |
|  | Light grey no. 220 |
|  | Red no. 305 |
|  | Sand no. 430 |
| **Flammability** | Insert for Light Grey and Anthracite ribbed carpet colours available on request (surcharge applicable) with fire classification Cfl-s1 according to EN 13501. |
| **Connection** | Plastic-coated stainless steel cable |
| **Warranty** | 4 year warranty |
|  | Warranty conditions are available at: |
| **Insert certified to TÜV PROFiCERT- product interior (Standard)** | French VOC regulation |
|  | LEED v4 (outside North America) |
|  | BREEAM Exemplary Level |
|  | Belgian VOC regulation |
|  | AgBB (Committee for Health-related Evaluation of Building Products) |
|  | MVV TB Appendix 8, 9 / ABG |
| **Pile material** | 100% PP (polypropylene) |
| **Colour fastness to artificial light ISO 105-B02** | good 6 |
| **Colour fastness to rubbing ISO 105 X12** | good 4 |
| **Colour fastness to water ISO 105 E01** | good 5 |
| **Dimensions** | Mat width:.........................mm (bar length) |
|  | Mat depth:.........................mm (walking direction) |
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