

## emco Bau

### emco DIPLOMAT Original With ribbed carpet insert 522 R

Model	522 R
Load	Normal to heavy
Support chassis	Made using rigid aluminium with sound absorbing insulation on the underside
Support chassis colour	Aluminium as standard. Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel
Approx. height (mm)	22
Tread surface	Recessed, robust, weather-proof, ribbed carpet strips.
Standard profile clearance approx. (mm)	5 mm, rubber spacers
Automatic door systems	Profile clearance of 3 mm available as an option for revolving door drives, in accordance with 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)

**Contact**

emco Bautechnik GmbH · Breslauer Straße 34 - 38 · D-49808 Lingen (Ems) · Germany · Phone: +49 (0) 591/9140-500 · Fax: +49 (0) 591/9140-852 · Email: [bau@emco.de](mailto:bau@emco.de) · [www.emco-bau.com](http://www.emco-bau.com)