

## emco Bau

### emco DIPLOMAT Premium With Care insert 512 P Care

<b>Model</b>	512 P Care
<b>Load</b>	Normal
<b>Support chassis</b>	Made using rigid aluminium with Premium sound absorbing insulation on the underside
<b>Support chassis colour</b>	Aluminium as standard. Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel
<b>Approx. height (mm)</b>	12
<b>Tread surface</b>	The robust and exceptionally abrasion-resistant Care insert for the effective reduction of fine dirt.
<b>Standard profile clearance approx. (mm)</b>	5 mm, rubber spacers
<b>Automatic door systems</b>	Profile clearance of 3 mm available as an option for revolving door drives, in accordance with EN 16005
<b>Slip resistance</b>	R 12 slip resistance as per DIN 51130
<b>Colours</b>	47.01 anthracite 47.04 beige 47.03 brown 47.02 grey
<b>Special colours</b>	Other colours from our clean-off collection also available.
<b>Flammability</b>	Fire classification for the complete mat system Cfl-s1 in accordance with EN 13501
<b>Connection</b>	Plastic-coated stainless steel cable
<b>Warranty</b>	5 years guarantee Warranty conditions are available at: <a href="http://www.emco-bau.com/garantiebedingungen/">www.emco-bau.com /garantiebedingungen/</a>
<b>Insert certified to TÜV PROFiCERT-product interior (Standard)</b>	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
<b>Pile material</b>	100% PA 6 (polyamide)
<b>Use classification EN1307</b>	class 33 (heavy commercial use)

**Colour fastness to artificial light ISO 105-B02**      good 5-6

**Colour fastness to rubbing ISO 105 X12**                      good 4-5

**Colour fastness to water ISO 105 E01**      good 4-5

**Bacterial reduction EHEC ASTM-e2149**      11,9 %

**Bacterial reduction staphylococcus aureus ASTM-e2149**                      45,0 %

**Bacterial reduction klebsiella pneumoniae ASTM-e2149**                      99,8 %

**Dimensions**                                      Mat width:.....mm (bar length)

Mat depth:.....mm (walking direction)

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