

emco Bau

emco DIPLOMAT Premium With MAXIMUS insert 517 P Maximus

Model	517 P Maximus
Load	Normal to heavy
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)	17
Note on height	The insert can actually be approx. 2-3 mm higher due to the wear layer.
Tread surface	The stylish Maximus insert stands out from the crowd with its premium-quality tufted velour and high-end design.
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 12 slip resistance as per DIN 51130
Colours	Anthracite 80.02 Brown 80.04 Red 80.07 Black mottled 81.01 Black 80.01
Special colours	Other colours from our clean-off collection also available.
Flammability	Fire classification for the complete mat system Bfl-s1 in accordance with EN 13501
Connection	Plastic-coated stainless steel cable
Warranty	5 years guarantee 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% PA 6.6 (polyamide)
Use classification EN1307	Property suitable inlay 33
Colour fastness to artificial light ISO 105-B02	good 5-6
Colour fastness to rubbing ISO 105 X12	good 5
Colour fastness to water ISO 105 E01	good 5
Bacterial reduction EHEC ASTM-e2149	29,4 %
Bacterial reduction staphylococcus aureus ASTM-e2149	16,7 %
Bacterial reduction klebsiella pneumoniae ASTM-e2149	68,2 %
Dimensions	Mat width:.....mm (bar length) Mat depth:.....mm (walking direction)
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