

emco Bau

emco DIPLOMAT Premium Large With Maximus Image insert 517 PL Maximus Image

Model	517 PL Maximus Image
Load	Normal to heavy
Support chassis	Made using aluminium with sound absorbing insulation on the underside
Support chassis colour	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 Maximus Image insert is suitable for single-colour printing in a personally chosen colour.
Standard profile clearance approx. (mm)	5 mm, rubber spacers
Revolving door drives	Our mats with a profile spacing of 3mm in accordance with DIN EN 16005 are available for revolving door drives.
Slip resistance	R 12 slip resistance as per DIN 51130
Colours	I350 Blue grey I80 Bordeaux I260 Brown I380 Dark grey I210 Dark green I120 Lilac I30 Yellow/orange I20 Yellow I420 Gold I270 Graphite I340 Grey beige I370 Grey I250 Green I170 Light blue I360 Light grey I440 Light green I90 Light red I100 Cherry I430 Salmon pink

I230 Leaf green
I290 Light blue
I110 Purple
I140 Magenta
I200 Marine blue
I330 Chestnut
I220 Mint
I40 Orange
I70 Oxide red
I180 Petrol blue
I150 Peach
I310 Fawn brown
I60 Red
I160 Royal blue
I320 Sand
I240 Reed green
I390 Black
I300 Silver
I190 Emerald green
I280 Steel blue
I410 Steel grey
I450 Sunset
I50 Terracotta
I130 Grape
I400 White*
I10 Lemon

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 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)
BIM Data	BIM Data is available to download from https://www.emco-bau.com/pim/bim-daten-GER.zip .
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