

emco Bau

emco DIPLOMAT Premium Large With MAXIMUS insert 512 PL Maximus

Model 512 PL Maximus

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

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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