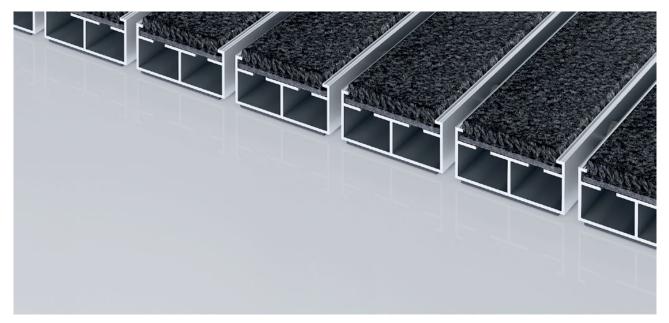
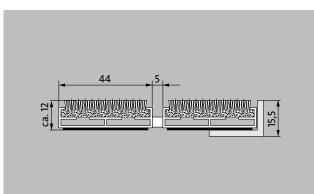
emco DIPLOMAT Premium Large With MAXIMUS insert

PROFI tested for emi

Model 512 PL Maximus





The extra-wide premium entrance mat with the stylish, carpet-look Maximus insert stands out from the crowd with its premium-quality tufted velour and high-end design. Particularly ideal for collecting fine dirt. Optimally designed for buildings exposed to average to heavy footfall.







Indoor and outdoor (covered, Zone 1+2)

Description

Rollable and hard-wearing premium entrance mat with extra-wide $\,$ profile bars and performance insert for supported installation options. Customisable widths and walking depths available without a compensation profile. Available in any geometric shape.



Indoor and outdoor (covered, Zone



Street dust, hair, sand, ash, textile fibres, small leaves and twigs, etc.



Damp street dust, damp sand deposits, DIN 51130 dust, etc.







5 years guarantee





Property suitable inlay 33



Model 512 PL Maximus

Approx. height (mm)	12	
Note on height	The insert can actually be approx. 2-3 mm higher due to the wear layer.	
Roll-over and drive-over capability:	Prams	
	Sack-/hand truck	
	Wheelchairs	
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	
Connection	Plastic-coated stainless steel cable	
Profile width (mm)	44	
Weight (kg/m²)	08,9	
Mat division as per factory standards	From a profile length of 3000 mm or a maximum mat weight of 25 kg. For profile lengths above 2300 mm, a surcharge is applicable. Mat devisions/ splits possible at customer's request.	
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	
Tread surface	The stylish Maximus insert stands out from the crowd with its premium-quality tufted velour and high-end design.	
Slip resistance	R 12 slip resistance as per DIN 51130	
Flammability	Fire classification for the complete mat system Bfl-s1 in accordance with EN 13501	
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 %
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Accessories	
emco installation frame 500: 500-15 AL Aluminium	
emco installation frame 500: 500-15 CN Chrome-nickel steel (V2A)	
emco ramp edge: A12 Aluminium	
emco cover strip: C12 Chrome-nickel steel (V2A)	
emco INOX®: LINEO 12 Chrome-nickel steel (V2A)	
emco dirt collection well: 5512AL Aluminium	
emco dirt collection well: 5512CN Chrome-nickel steel (V2A)	
Rubber underlay 1 mm: GU 1	
Rubber underlay 3 mm: GU 3	
Rubber underlay 5 mm: GU 5	
Mat joining brackets: MV Supplied as standard with mats in several parts	

Suitable for:	
Retirement homes and Care-/Nursery Homes	
medical practice	
Family home	
Apartment building	
Sports hall	

Insert certified to TUV 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		



emco DIPLOMAT Premium Large With MAXIMUS insert

Model 512 PL Maximus

Service and services	
Construction site advice	
Dimensioning	
Measured using laser measuring device on site.	

Installation service

Fitting and installation service

Repairs

The product can be disposed of or recycled in an environmentally friendly way.



emco DIPLOMAT Premium Large With MAXIMUS insert

Model 512 PL Maximus

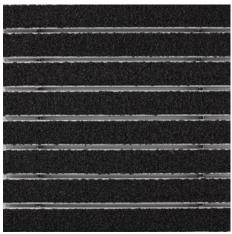
Colours



Anthracite 80.02



Red 80.07



Black 80.01

Warranty conditions are available at: www.emco-bau.com/en/warranty-conditions/



Brown 80.04



Black mottled 81.01

