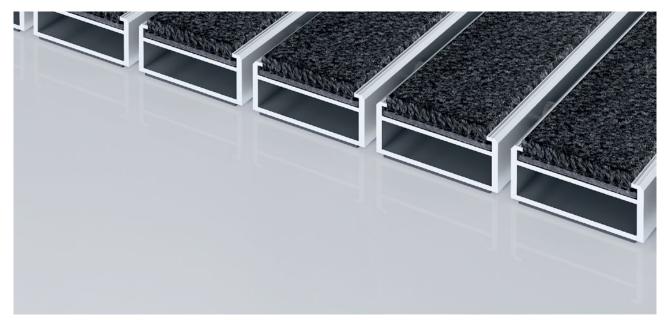
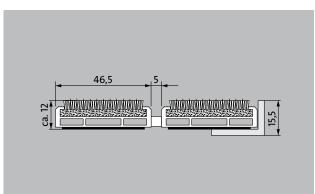
#### emco MARSCHALL Premium Large With MAXIMUS insert



#### **Model 512 PSL Maximus**





The extra-wide Premium entrance mat with the stylish Maximus insert and its carpet look is characterised by high-quality tufted velour and an exclusive appearance. Particularly suitable for collecting fine dirt. Ideal for buildings with normal to heavy loads.









#### Description

Rollable, extremely hard-wearing, premium entrance mat with extrawide profile bars and performance insert for supported installation options. Also capable of withstanding wheeled traffic. Customisable widths and walking depths available without a compensation profile. Available in any geometric shape.







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



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



R 12 slip resistance as per



5 years guarantee





Property suitable inlay 33



# **Model 512 PSL Maximus**

Approx. height (mm)	12
Approx. neight (illin)	
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
Max. width/profile length for individual section (mm):	3000
Profile width (mm)	46.5
Weight (kg/m²)	10,6
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	Reinforced 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	Embedded, robust MAXIMUS inserts in Bfl-S1 quality (clean-off floor covering made from special polyamide yarn, 100%)
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 %

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
Offices and administrative buildings
Family home
Retail sector
Hotel
Kindergarten/Nursery
Apartment building
School
Sports hall

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



## emco MARSCHALL Premium Large With MAXIMUS insert

# **Model 512 PSL Maximus**

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

Installation service

Fitting and installation service

Repairs

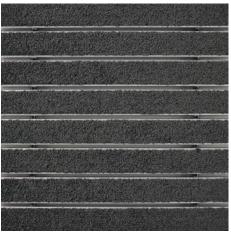
The product can be disposed of or recycled in an environmentally friendly way.



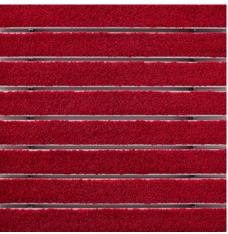
## emco MARSCHALL Premium Large With MAXIMUS insert

## **Model 512 PSL Maximus**

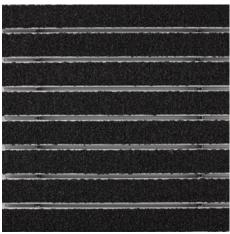
#### Colours



Anthracite 80.02



Red 80.07



Black 80.01

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

Subject to technical modifications



Brown 80.04



Black mottled 81.01

