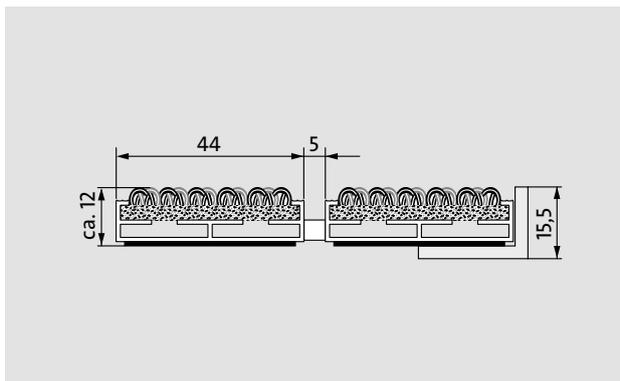


## Model 512 PL Outdoor



**1** **2** **3** Outside (Zone 1)

The extra-wide and weather-resistant premium entrance mat with the Outdoor insert for noticeably thorough removal of coarse dirt. Optimally designed for buildings exposed to average to heavy footfall.



### 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.



Outside  
(Zone 1)



Street dust,  
hair, sand,  
ash, textile  
fibres, small  
leaves and  
twigs, loose  
chippings,  
coarse sand,  
small gravel  
particles



R 11 slip resis-  
tance as per  
DIN 51130



Cfl-s1



Highly  
suitable for  
property

### Colours



Anthracite



Brown



Red

## Model 512 PL Outdoor

<b>Approx. height (mm)</b>	12
<b>Roll-over and drive-over capability:</b>	Wheelchairs Prams hand trolleys
<b>Standard profile clearance approx. (mm)</b>	5 mm, rubber spacers
<b>Automatic door systems</b>	Profile clearance of 3 mm available as an option for revolving door drives, in accordance with EN 16005
<b>Connection</b>	Plastic-coated stainless steel cable
<b>Max. width/profile length for individual section (mm):</b>	3000
<b>Depth/walking depth for individual section (mm):</b>	1500
<b>Weight (kg/m<sup>2</sup>)</b>	8.4
<b>Mat divisions as per factory standards or customer specifications</b>	from a profile length of 3000 mm or a maximum mat weight of 25 kg
<b>Support chassis</b>	Made using rigid aluminium with Premium sound absorbing insulation on the underside
<b>Tread surface</b>	The weather-resistant Outdoor insert for noticeably thorough removal of coarse dirt.
<b>Slip resistance</b>	R 11 slip resistance as per DIN 51130
<b>Flammability</b>	Fire classification for the complete mat system Cfl-s1 in accordance with EN 13501
<b>Pile material</b>	100% PA 6 (polyamide)
<b>Use classification EN1307</b>	class 33 (heavy commercial use)
<b>Colour fastness to artificial light ISO 105-B02</b>	excellent 7
<b>Colour fastness to rubbing ISO 105 X12</b>	good 4-5
<b>Colour fastness to water ISO 105 E01</b>	good 4-5

### Suitable for:

Family home

# emco DIPLOMAT Premium Large With Outdoor insert

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## Model 512 PL Outdoor

### 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.

### Accessories

emco installation frame 500: 500-15 AL Aluminium

emco installation frame 500: 500-15 CN Chrome-nickel steel (V2A)

emco ramp edge: A10 Aluminium

emco cover strip: C12 Chrome-nickel steel (V2A)

emco INOX®: LINEO 12 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

Subject to technical modifications

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