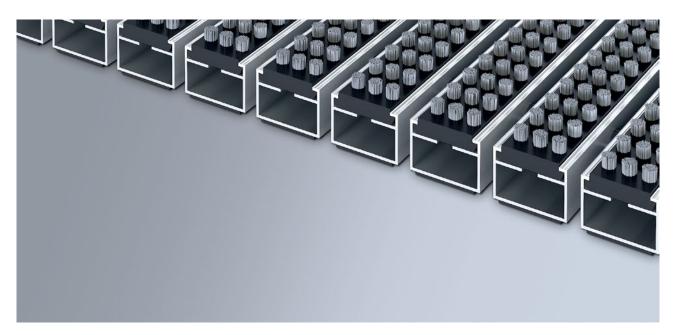
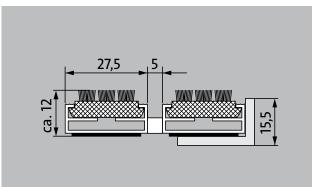
### emco DIPLOMAT Original With cassette brush

## **Model 512 CB**





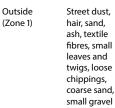
The original entrance mat with the weather-resistant, cassette-brush insert for noticeably thorough removal of coarse dirt is fitted with a parallel arrangement of bristle bundles. Optimally designed for buildings exposed to average to heavy footfall.



#### Description

Rollable and hard-wearing original entrance mat with standard insert for supported installation options. Customisable widths and walking depths available without a compensation profile. Available in any geometric shape.





particles



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



R 13 slip resisn, tance as per DIN 51130



4 year war ranty





# emco DIPLOMAT Original With cassette brush

## Model 512 CB

Approx. height (mm)	12
Note on height	The insert can actually be approx. 2 mm higher due to the brushes.
Roll-over and drive-over capability:	Prams
	Sack-/hand truck
	Wheelchairs
Note on ability to withstand rolling traffic and drive-over capability	Please note: the bristles in the cassette brush can lose their resilience if they are frequently overrolled.
Standard profile clearance approx. (mm)	5 mm, rubber spacers
Automatic door systems	Profile clearance of 3 mm available as an option for revolving door drives, in accordance with EN 16005
Connection	Plastic-coated stainless steel cable
Max. width/profile length for individual section (mm):	3000
Profile width (mm)	27.5
Depth/walking depth	
for individual section (mm):	1500
for individual section	1500
for individual section (mm):	
for individual section (mm): Weight (kg/m²) Mat division as per	13.6  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/
for individual section (mm): Weight (kg/m²) Mat division as per factory standards	13.6  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.  Made using rigid aluminium with sound absorbing insulation on the
for individual section (mm):  Weight (kg/m²)  Mat division as per factory standards  Support chassis	13.6  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.  Made using rigid aluminium with sound absorbing insulation on the underside  Aluminium as standard. Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31
for individual section (mm):  Weight (kg/m²)  Mat division as per factory standards  Support chassis	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.  Made using rigid aluminium with sound absorbing insulation on the underside  Aluminium as standard. Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel  Recessed, robust, weather-proof cassette sections, equipped with brush bundles arranged parallel to one

Flammability	Complete mat system (for bristle bundles in black) available on request (surcharge applicable) with fire classification Cfl-s1 according to EN 13501.

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)
emco dirt collection well: 5512AL Aluminium
emco dirt collection well: 5512CN Chrome-nickel steel (V2A)
Rubber underlay 3 mm: GU 3
Rubber underlay 5 mm: GU 5
Rubber underlay 1 mm: GU 1
Mat joining brackets: MV Supplied as standard with mats in several parts

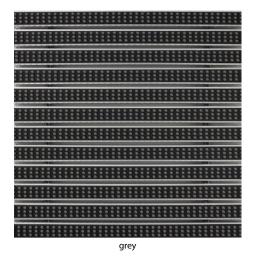
Service and services
Construction site advice
Dimensioning
Measured using laser measuring device on site.
Installation service
Fitting and installation service
Repairs
The product can be disposed of or recycled in an environmentally friendly way.

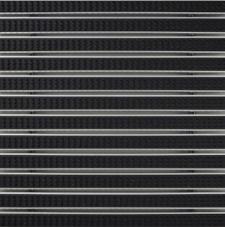


### emco DIPLOMAT Original With cassette brush

### **Model 512 CB**

#### Colours





black

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

Subject to technical modifications

