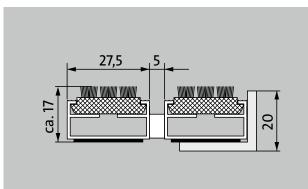
emco DIPLOMAT Original With cassette brush

Model 517 CB







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.







hair, sand,

ash, textile

fibres, small

leaves and

twigs, loose chippings, coarse sand, small gravel particles



hair, sand, ash, tance as per textile fibres, small leaves and twigs, etc.



DIN 51130



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Approx. height (mm)	17
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
	Light shopping trolleys hand trolleys 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):	3000
Weight (kg/m²)	14.1
Mat divisions as per factory standards or customer specifications	As of a profile length of 3000 mm or a maximum mat weight of 45 kg
Support chassis	Made using rigid aluminium with sound absorbing insulation on the underside
Tread surface	Recessed, robust, weather-proof cassette sections, equipped with brush bundles arranged parallel to one another. Actual mat height: +1 to 2 mm.
Slip resistance	R 13 slip resistance as per DIN 51130
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: 500-20 AL Aluminium	
emco installation frame 500: 500-20 CN Chrome-nickel steel (V2A)	
emco ramp edge: A17 Aluminium	
emco T-profile: T17	
emco cover strip: C17 Chrome-nickel steel (V2A)	
emco INOX®: LINEO 17 Chrome-nickel steel (V2A)	
emco INOX*: QUADRO 17 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:
Residential and care homes
medical practice
Offices and administrative buildings
Family home
Retail sector
Hotel
Kindergarten/Nursery
Apartment building
School
Sports hall

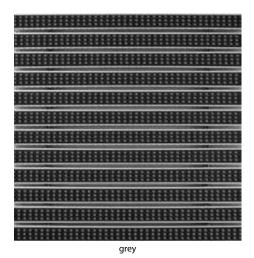
Service and services
Construction site advice
Dimensioning
Measured using laser measuring device on site.
Installation service
Fitting and installation service
Repairs
The product can be disposed of or recycled in an environmentally friendly way.

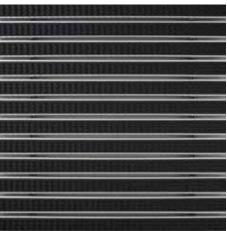


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Colours





black