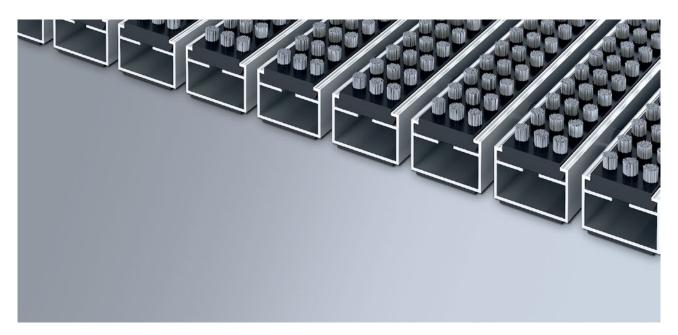
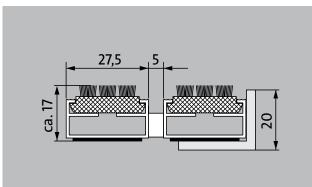
emco DIPLOMAT Original With cassette brush

Model 517 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.







(Zone 1)



hair, sand,

ash, textile

fibres, small leaves and

twigs, loose chippings, coarse sand, small gravel particles

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



R 13 slip resistance as per DIN 51130



ranty





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Model 517 CB

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
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):	3000
Weight (kg/m²)	14.1
Mat division as per factory standards	From a profile length of 3000 mm or a maximum mat weight of 30 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	Aluminium as standard. Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel
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)	
emco dirt collection well: 5517AL Aluminium	
emco dirt collection well: 5517CN Chrome-nickel steel (V2A)	
emco dirt collection well: 5517AL Aluminium	
emco dirt collection well: 5517CN 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	

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

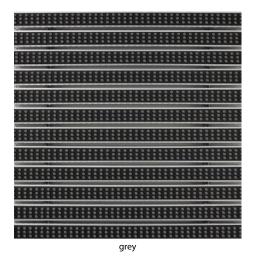
Service and services
Construction site advice
Dimensioning
Measured using laser measuring device on site.
Installation service
Fitting and installation service
Repairs
The product can be disposed of or recycled in an environmentally friendly way.

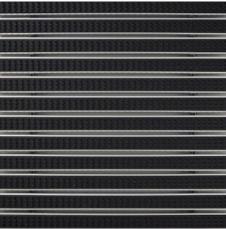


emco DIPLOMAT Original With cassette brush

Model 517 CB

Colours





black

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

Subject to technical modifications

