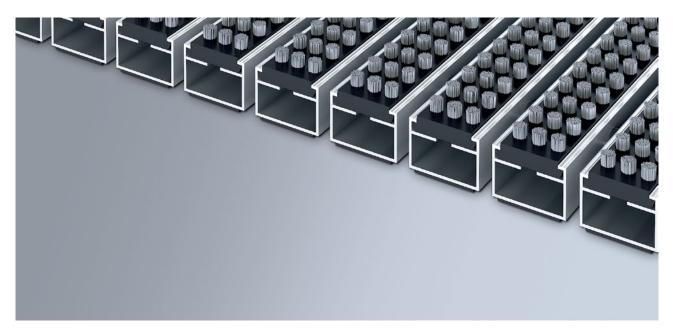
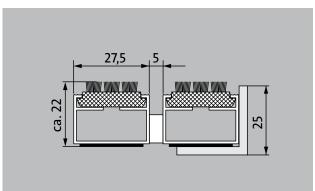
Model 522 CB





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)



small gravel particles

hair, sand, ash, textile fibres, small leaves and twigs, loose chippings, coarse sand,



R 13 slip resishair, sand, ash, tance as per textile fibres, DIN 51130 small leaves and twigs, etc.



ranty





emco DIPLOMAT Original With cassette brush

Model 522 CB

Approx. height (mm)	22
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 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)	15,2
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	
1	
emco installation frame 500: 500-25 AL Aluminium	
emco installation frame 500: 500-25 CN Chrome-nickel steel (V2A)	
emco LUMINA: LUMINA Aluminium	
emco LUMINA: LUMINA + LED Aluminium	
emco LUMINA: LUMINA VIA Aluminium	
emco ramp edge: A17 Aluminium	
emco T-profile: T22	
emco cover strip: C22 Chrome-nickel steel (V2A)	
emco INOX®: LINEO 22 Chrome-nickel steel (V2A)	
emco INOX®: QUADRO 22 Chrome-nickel steel (V2A)	
emco dirt collection well: 5522AL Aluminium	
emco dirt collection well: 5522CN Chrome-nickel steel (V2A)	
emco dirt collection well: 5522AL Aluminium	
emco dirt collection well: 5522CN 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	



emco DIPLOMAT Original With cassette brush

Model 522 CB

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

Installation service

Fitting and installation service

Repairs

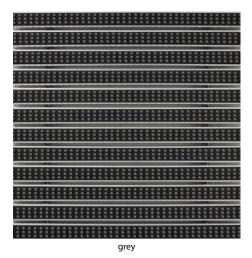
The product can be disposed of or recycled in an environmentally friendly way.

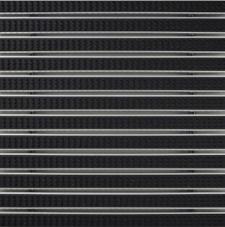


emco DIPLOMAT Original With cassette brush

Model 522 CB

Colours





black

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

Subject to technical modifications

