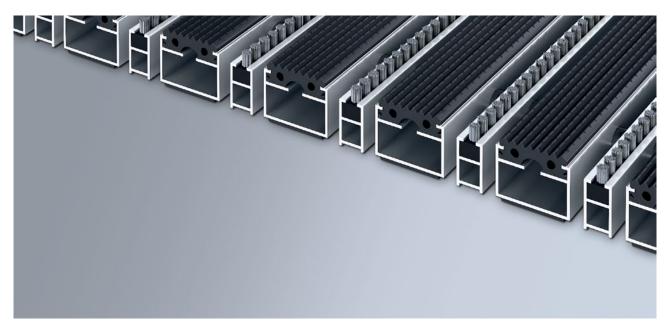
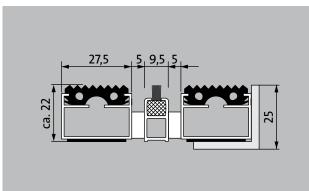
emco DIPLOMAT Original With rubber insert and brush strip

Model 522 GB





The original entrance mat with the profiled rubber insert for noticeably thorough removal of coarse dirt. The additional profile offers even more cleaning power. 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.







hair, sand,

ash, textile fibres, small

leaves and

twigs, loose

chippings, coarse sand, small gravel particles

Quality assurance courtesy of Bielefeld University of Applied Sciences







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Approx. height (mm)	22
Roll-over and drive-over capability:	Prams Light shopping trolleys 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 gaps, for revolving doors, available in 3mm according to DIN EN 16005
Connection	Plastic-coated steel cable
Profile width (mm)	27.5
Weight (kg/m²)	13.1
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	Standard natural anodized Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel
Tread surface	Recessed, robust, weather-proof profiled rubber inserts.
Flammability	Insert with fire classification Bfl-s1 according to EN 13501 upon request (for an additional charge, the rubber insert was inspected in complete mat system).

Accessories	
emco installation frame 500: 500-25 AL Aluminium	
emco installation frame 500: 500-25 CN Chrome-nickel steel (V2A)	
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)	
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:	
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.



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Colours

