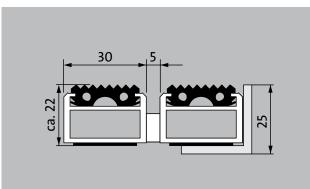
Model 522 SG



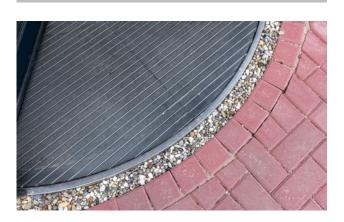


The original entrance mat with the profiled rubber insert for noticeably thorough removal of coarse dirt. Optimally designed for buildings exposed to extreme footfall.



Description

Rollable, extremely hard-wearing, original entrance mat with standard insert for supported and self-supporting installation options. Also capable of withstanding wheeled traffic. Customisable widths and walking depths available without a compensation profile. Available in any geometric shape.





Outside (Zone 1)





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



tance as per DIN 51130



durable





Model 522 SG

Approx. height (mm)	22
Roll-over and drive-over capability:	Prams Sack-/hand truck Wheelchairs Light shopping trolleys hand trolleys pallet trucks Electric lift truck Cars Lifting platform (i.e scissor lift)
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
Max. width/profile length for individual section (mm):	3000
Profile width (mm)	30
Weight (kg/m²)	20,3
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	Reinforced 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.
Slip resistance	R 9 slip resistance as per DIN 51130
Flammability	Complete mat system available on request (surcharge applicable) with fire classification Bfl-s1 according to EN 13501.

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: 5000 AL Aluminium
emco dirt collection well: 5000 CN Chrome-nickel steel (V2A)
emco dirt collection well: 5000 AL+ Aluminium
emco dirt collection well: 5000 CN+ Chrome-nickel steel (V2A)
emco dirt collection well: 5022 AL Aluminium
emco dirt collection well: 5022 CN Chrome-nickel steel (V2A)
emco dirt collection well: 5022 AL+ Aluminium
emco dirt collection well: 5022 CN+ Chrome-nickel steel (V2A)
emco dirt collection well: 5522AL Aluminium
emco dirt collection well: 5522CN Chrome-nickel steel (V2A)
emco dirt collection well: 5022 AL Aluminium
emco dirt collection well: 5022 CN Chrome-nickel steel (V2A)
emco dirt collection well: 5022 AL+ Aluminium
emco dirt collection well: 5022 CN+ Chrome-nickel steel (V2A)
emco dirt collection well: 5000 AL Aluminium
emco dirt collection well: 5000 CN Chrome-nickel steel (V2A)
emco dirt collection well: 5000 AL+ Aluminium
emco dirt collection well: 5000 CN+ Chrome-nickel steel (V2A)
Rubber underlay 1 mm: GU 1
Rubber underlay 3 mm: GU 3
Rubber underlay 5 mm: GU 5
emco special frame with substructure: A Version A: with installation frame, rectangular tube profiles, grid support and height adjustment.
emco special frame with substructure: B Version B: with installation frame, grid support and rectangular tube profiles
emco special frame with substructure: C Type C: with installation frame and rectangular tube profiles
Mat joining brackets: MV Supplied as standard with mats in several parts



Model 522 SG

Suitable for:
Retirement homes and Care-/Nursery Homes
Arena
medical practice
Train station
DIY store
Offices and administrative buildings
Family home
Shopping centre
Retail sector
University / Higher education institution
airport
Hotel
Industry
Kindergarten/Nursery
Clinic/Hospital
Warehouse

Apartment building
Trade fair
School
Sports hall
Supermarket

Service and services
Construction site advice
Dimensioning
Measured using laser measuring device on site.
Installation service
Fitting and installation service
Ribbed carpet strips can be subsequently replaced on site by a emco service engineer (mobile ribbed carpet replacement machine).
Repairs

The product can be disposed of or recycled in an environmentally

friendly way.



Model 522 SG

Colours



Rubber

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

 $\label{thm:continuous} \textbf{Subject to technical modifications}$

