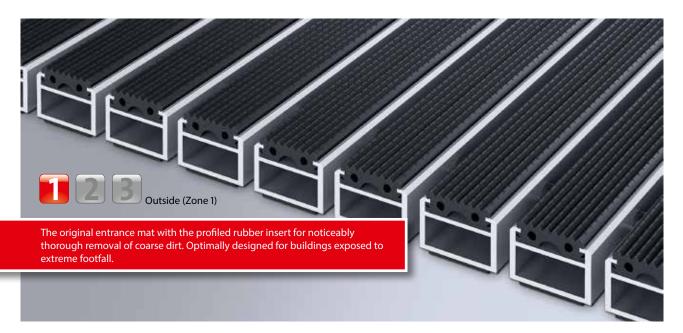
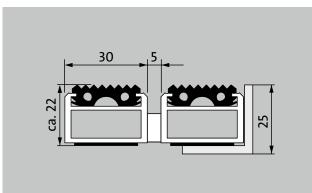
Model 522 SG









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)



Street dust.

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



R 9 slip resistance as per DIN 51130



Extremely 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 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)	30
Depth/walking depth for individual section (mm):	3000
Weight (kg/m²)	20,3
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	Reinforced support chassis made using rigid aluminium with sound absorbing insulation on the underside
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 Cfl-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 installation frame 500: 500-25 MS Natural brass
emco LUMINA: LUMINA + LED Aluminium
emco LUMINA: LUMINA 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: 5000 AL Aluminium
emco dirt collection well: 5022 AL Aluminium
emco dirt collection well: 5000 CN Chrome-nickel steel (V2A)
emco dirt collection well: 5022 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:
Residential and care 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