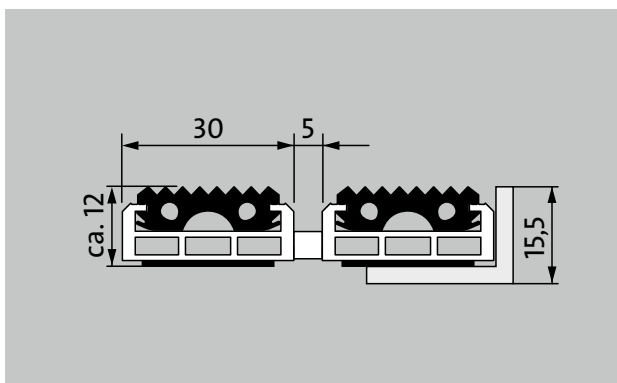


Model 512 SG



Description

Rollable, extremely hard-wearing, original entrance mat with standard insert for supported 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



R 9 slip resis-
tance as per
DIN 51130



Extremely
durable



Model 512 SG

Approx. height (mm)	12
Roll-over and drive-over capability:	Prams Sack-/hand truck Wheelchairs Light shopping trolleys hand trolleys pallet trucks
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)	30
Depth/walking depth for individual section (mm):	1500
Weight (kg/m²)	15,5
Mat divisions as per factory standards or customer specifications	from a profile length of 3000 mm or a maximum mat weight of 25 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: 500-15 AL Aluminium
emco installation frame 500: 500-15 CN Chrome-nickel steel (V2A)
emco ramp edge: A12 Aluminium
emco cover strip: C12 Chrome-nickel steel (V2A)
emco INOX®: LINEO 12 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

Suitable for:

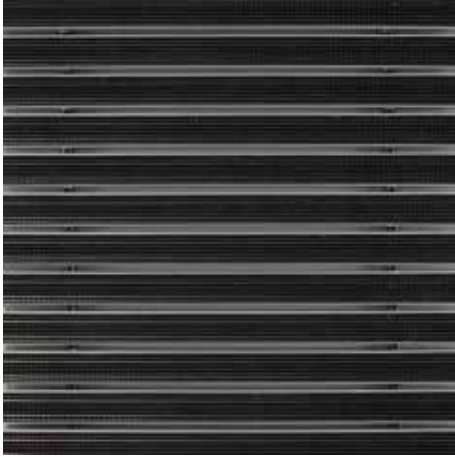
Residential and care homes
medical practice
Offices and administrative buildings
Family home
Retail sector
Hotel
Kindergarten/Nursery
Apartment building
School
Sports hall

Service and services

Construction site advice
Dimensioning
Measured using laser measuring device on site.
Installation service
Fitting and installation service
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 512 SG

Colours



Rubber

Subject to technical modifications

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