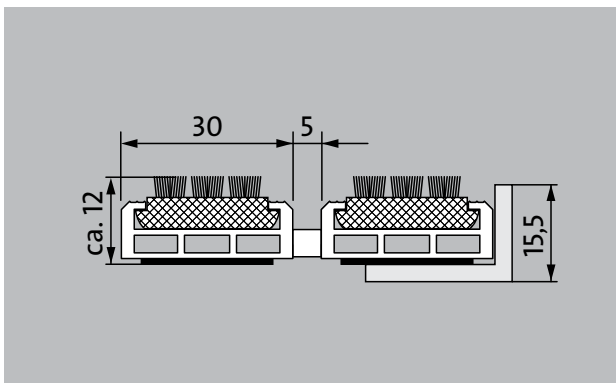
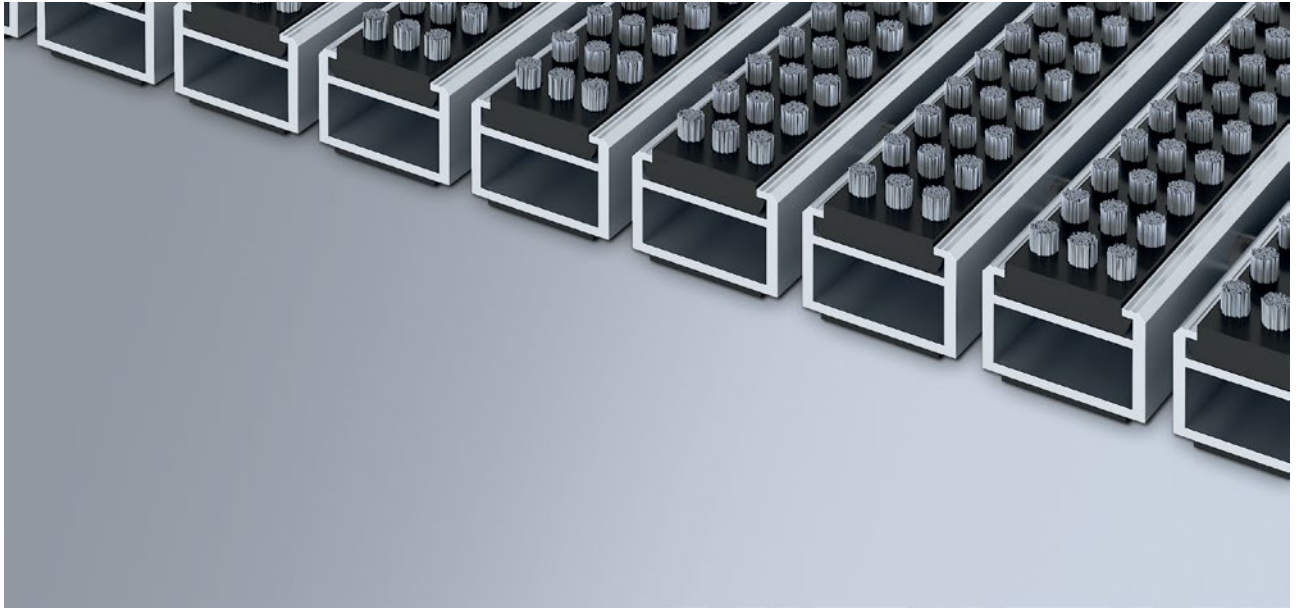


Model 512 SCB



The original entrance mat with the weather-proof cassette brush insert for the noticeably thorough removal of coarse dirt has brush bundles that are arranged parallel to each other. Ideal for buildings with normal to heavy loads.

1

2

3

Outside (Zone 1)

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



Street dust,
hair, sand, ash,
textile fibres,
small leaves
and twigs, etc.



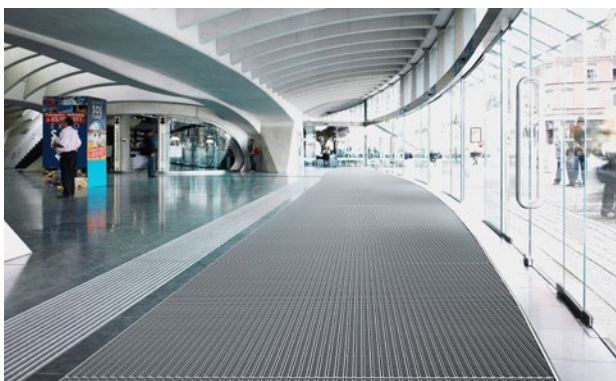
R 13 slip resis-
tance as per
DIN 51130



Extremely
durable



4 year war-
ranty



Model 512 SCB

| | |
|---|--|
| Approx. height (mm) | 12 |
| Note on height | The insert can actually be approx. 2 mm higher due to the brushes. |
| Roll-over and drive-over capability: | <p>Prams</p> <p>Sack-/hand truck</p> <p>Wheelchairs</p> <p>Light shopping trolleys</p> <p>hand trolleys</p> <p>pallet trucks</p> |
| 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 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) | 16.7 |
| Mat division as per factory standards | From a profile length of 3000 mm or a maximum mat weight of 25 kg. For profile lengths above 2300 mm, a surcharge is applicable. Mat deviations/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 | 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

| |
|--|
| 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) |
| emco dirt collection well: 5512AL Aluminium |
| emco dirt collection well: 5512CN Chrome-nickel steel (V2A) |
| emco dirt collection well: 5512AL Aluminium |
| emco dirt collection well: 5512CN Chrome-nickel steel (V2A) |
| Rubber underlay 3 mm: GU 3 |
| Rubber underlay 5 mm: GU 5 |
| Rubber underlay 1 mm: GU 1 |
| 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:

| |
|--|
| Retirement homes and Care-/Nursery Homes |
| medical practice |
| Offices and administrative buildings |
| Family home |
| Retail sector |
| Hotel |
| Kindergarten/Nursery |
| Apartment building |
| School |
| Sports hall |

Model 512 SCB

Service and services

Construction site advice

Dimensioning

Measured using laser measuring device on site.

Installation service

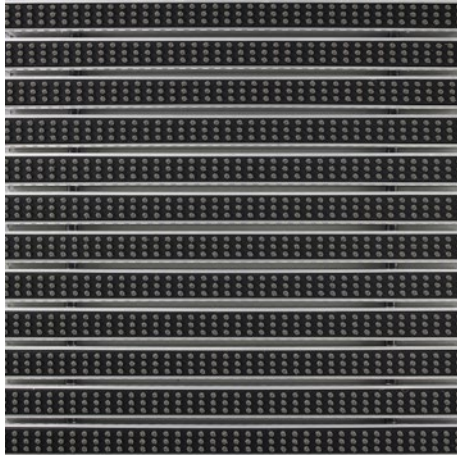
Fitting and installation service

Repairs

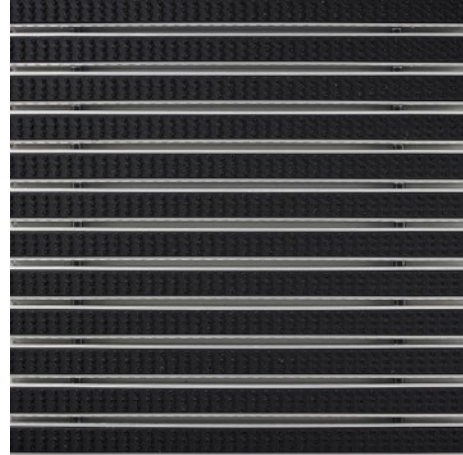
The product can be disposed of or recycled in an environmentally friendly way.

Model 512 SCB

Colours



grey



black

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

Subject to technical modifications

emco Bautechnik GmbH · Breslauer Straße 34 - 38 · D-49808 Lingen (Ems)
· Germany · Phone: +49 (0) 591/9140-500 · Fax: +49 (0) 591/9140-852 · Email:
bau@emco.de · www.emco-bau.com

