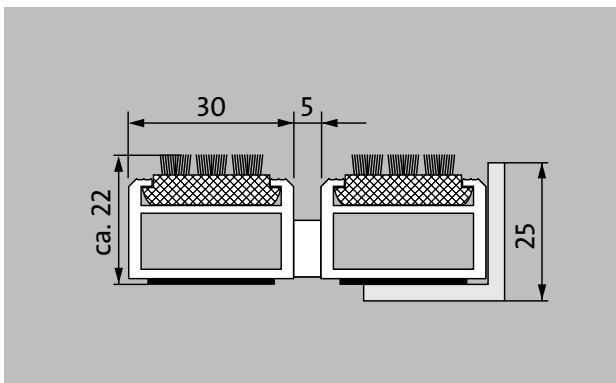
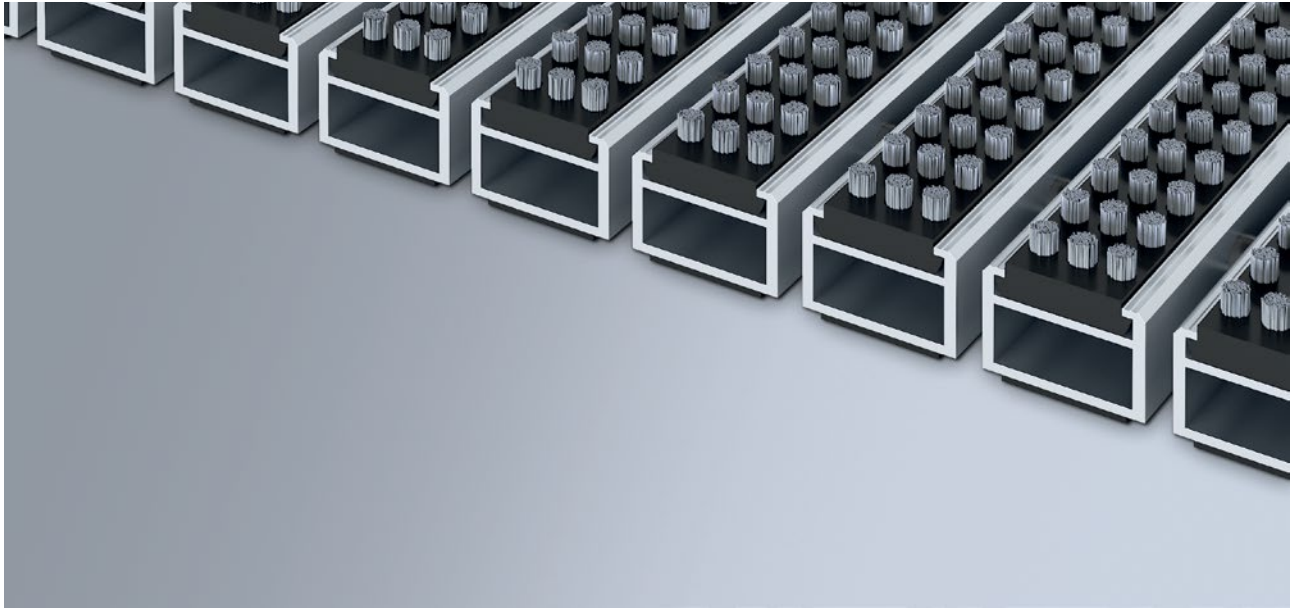


## Model 522 SCB

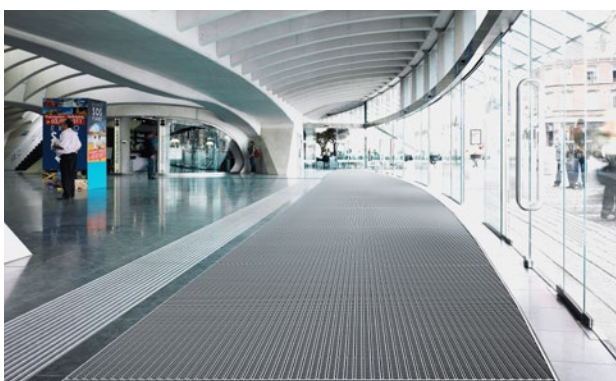


The original entrance mat with the weather-resistant, cassette-brush insert for noticeably thorough removal of coarse dirt is fitted with a parallel arrangement of bristle bundles. Optimally designed for buildings exposed to extreme footfall.



### 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)



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.



Quality assurance courtesy  
of Bielefeld  
University  
of Applied  
Sciences



R 13 slip resistance as per  
DIN 51130



Extremely  
durable



4 year warranty

## Model 522 SCB

<b>Approx. height (mm)</b>	22
<b>Note on height</b>	The insert can actually be approx. 2 mm higher due to the brushes.
<b>Roll-over and drive-over capability:</b>	Prams Sack-/hand truck Wheelchairs Light shopping trolleys hand trolleys pallet trucks Electric lift truck Cars Lifting platform (i.e scissor lift )
<b>Note on ability to withstand rolling traffic and drive-over capability</b>	Please note: the bristles in the cassette brush can lose their resilience if they are frequently overrolled.
<b>Standard profile clearance approx. (mm)</b>	5 mm, rubber spacers
<b>Automatic door systems</b>	Profile gaps, for revolving doors, available in 3mm according to DIN EN 16005
<b>Connection</b>	Plastic-coated steel cable
<b>Max. width/profile length for individual section (mm):</b>	3000
<b>Profile width (mm)</b>	30
<b>Weight (kg/m<sup>2</sup>)</b>	21.5
<b>Mat division as per factory standards</b>	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 divisions/splits possible at customer's request.
<b>Support chassis</b>	Reinforced support chassis made using rigid aluminium with sound absorbing insulation on the underside
<b>Support chassis colour</b>	Standard natural anodized Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel
<b>Tread surface</b>	Recessed, robust, weather-proof cassette sections, equipped with brush bundles arranged parallel to one another. Actual mat height: + 1 to 2 mm.
<b>Slip resistance</b>	R 13 slip resistance as per DIN 51130
<b>Flammability</b>	Complete mat system (for bristle bundles in black) available on request (surcharge applicable) with fire classification Cfl-s1 according to EN 13501.

<b>Accessories</b>
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 SCB

### Suitable for:

Retirement homes and Care-/Nursery Homes

Arena

medical practice

DIY store

Offices and administrative buildings

Family home

Retail sector

University / Higher education institution

Hotel

Industry

Kindergarten/Nursery

Warehouse

Apartment building

Trade fair

School

Sports hall

### Service and services

Construction site advice

Dimensioning

Measured using laser measuring device on site.

Installation service

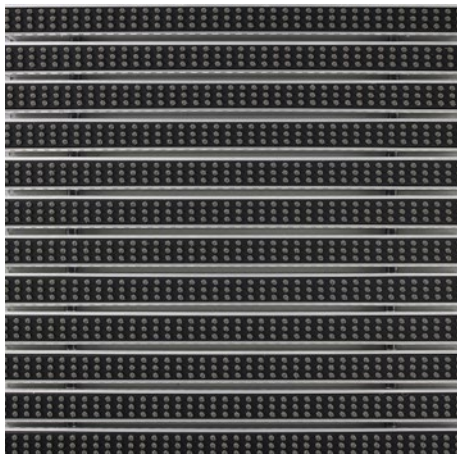
Fitting and installation service

Repairs

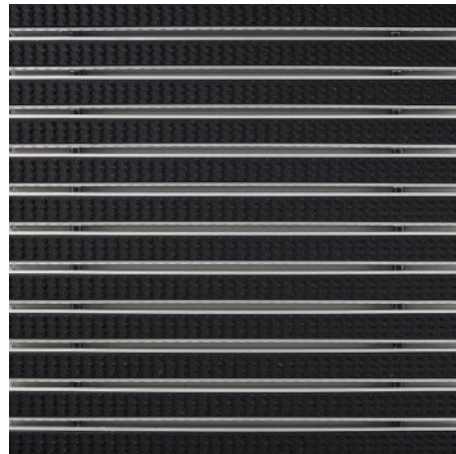
The product can be disposed of or recycled in an environmentally friendly way.

## Model 522 SCB

### Colours



grey



black

Warranty conditions are available at:  
[www.emco-bau.com/en/warranty-conditions/](http://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](mailto:bau@emco.de) · [www.emco-bau.com](http://www.emco-bau.com)

