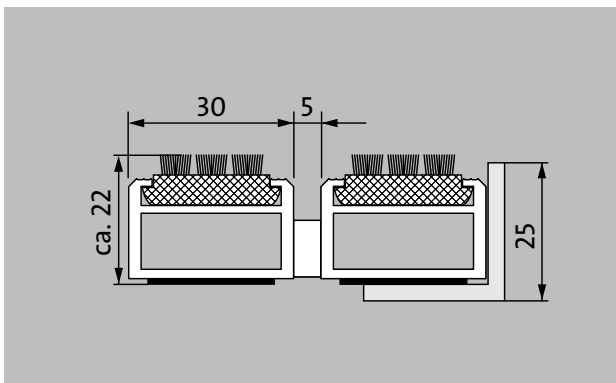
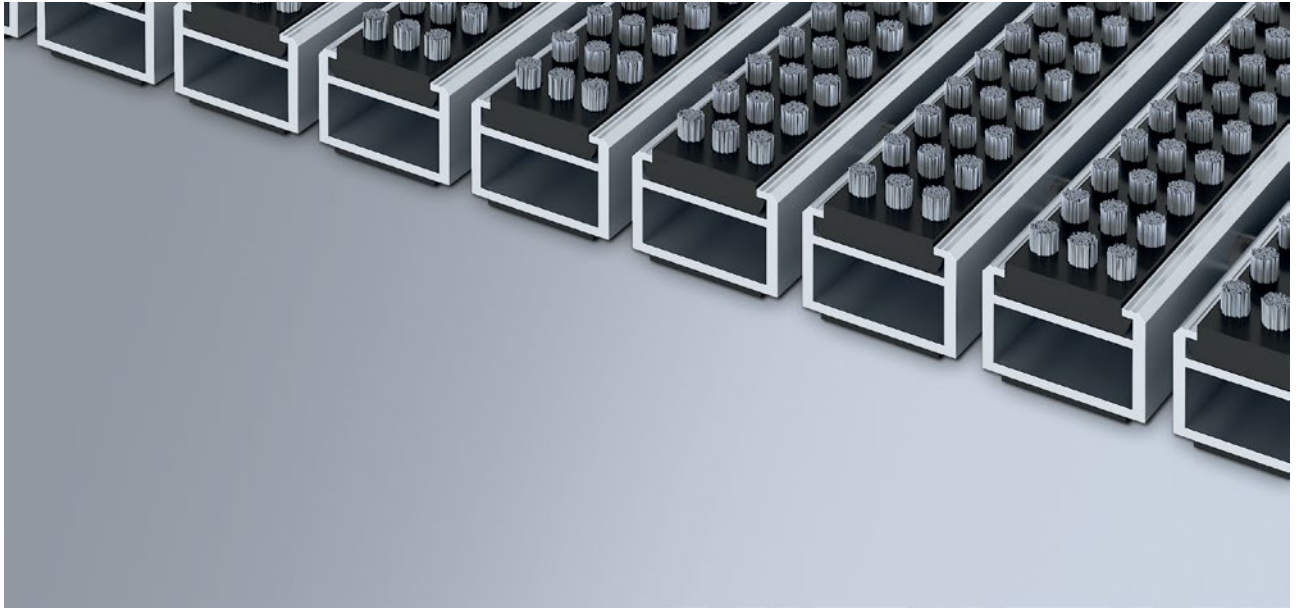


## Model 522 SCB



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



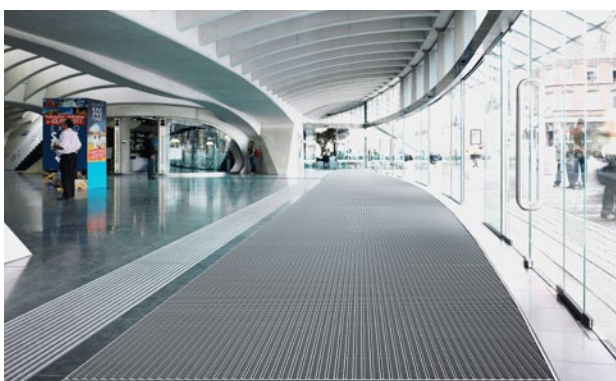
R 13 slip resistance as per DIN 51130



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>	<p>Prams</p> <p>Sack-/hand truck</p> <p>Wheelchairs</p> <p>Light shopping trolleys</p> <p>hand trolleys</p> <p>pallet trucks</p> <p>Electric lift truck</p> <p>Cars</p> <p>Lifting platform (i.e scissor lift )</p>
<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 clearance of 3 mm available as an option for revolving door drives, in accordance with 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>Depth/walking depth for individual section (mm):</b>	3000
<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 deviations/ 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>	Aluminium as standard. 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

### Flammability

Complete mat system (for bristle bundles in black) available on request (surcharge applicable) with fire classification Cfl-s1 according to EN 13501.

# Model 522 SCB

### Accessories

emco installation frame 500: 500-25 AL Aluminium
emco installation frame 500: 500-25 CN Chrome-nickel steel (V2A)
emco LUMINA: LUMINA Aluminium
emco LUMINA: LUMINA + LED 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: 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: 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: 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 3 mm: GU 3
Rubber underlay 5 mm: GU 5
Rubber underlay 1 mm: GU 1

### Accessories

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:

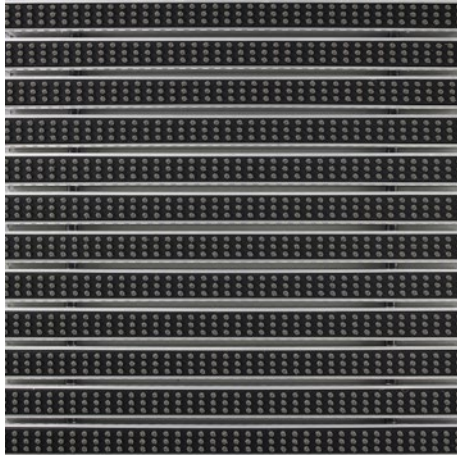
Retirement homes and Care-/Nursery Homes
Arena
medical practice
DIY store
Offices and administrative buildings
Family home
Retail sector
University / Higher education institution
Hotel
Industry
Kindergarten/Nursery
Warehouse
Apartment building
Trade fair
School
Sports hall

### Service and services

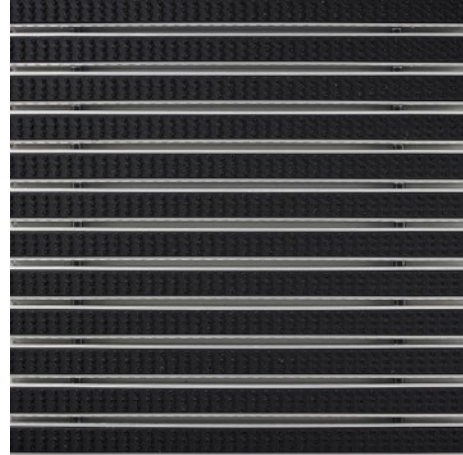
Construction site advice
Dimensioning
Measured using laser measuring device on site.
Installation service
Fitting and installation service
Repairs
The product can be disposed of or recycled in an environmentally friendly way.

## 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

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