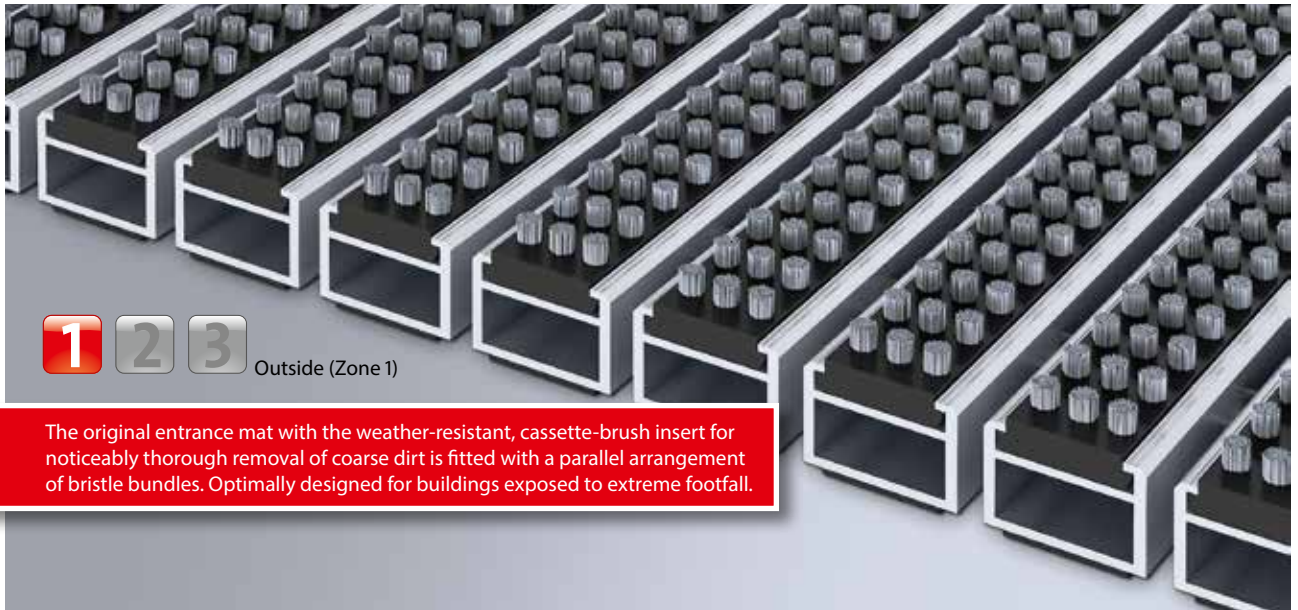
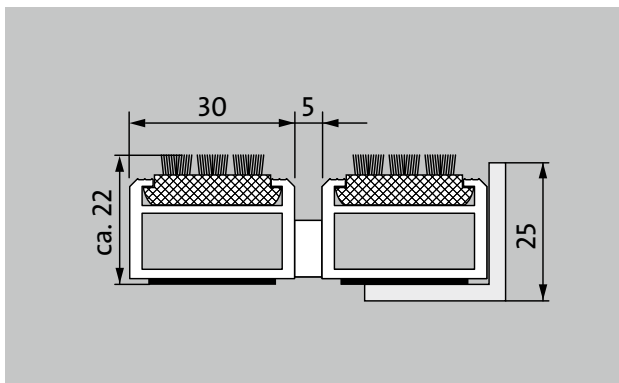


Model 522 SCB



1 **2** **3** Outside (Zone 1)

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



R13 slip resistance as per DIN 51130



Extremely durable

Model 522 SCB

Approx. height (mm)	22
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> <p>Electric lift truck</p> <p>Cars</p> <p>Lifting platform (i.e scissor lift)</p> <p>Please note: the bristles in the cassette brush can lose their resilience if they are frequently overrolled.</p>
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)	21.5
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 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: 500-25 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 SCB

Suitable for:

Residential and care 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

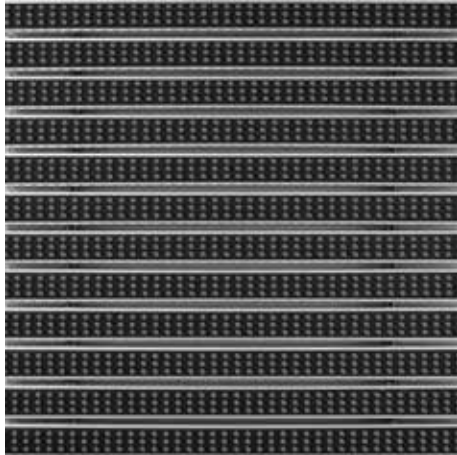
Fitting and installation service

Repairs

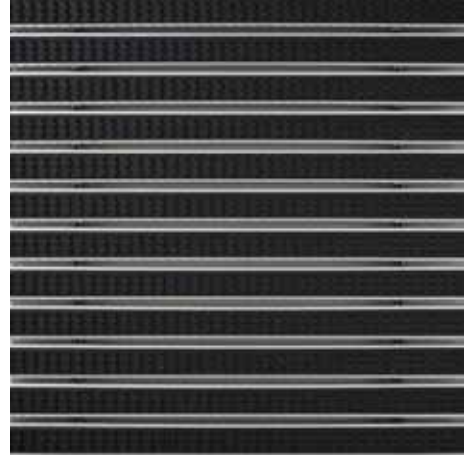
The product can be disposed of or recycled in an environmentally friendly way.

Model 522 SCB

Colours



grey



black

Subject to technical modifications

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