

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)

kg

Extremely

durable

ash, textile fibres, small leaves and

twigs, loose chippings, coarse sand, small gravel

Street dust,

hair, sand,



4 year war-

ranty

hair, sand, ash, textile fibres, of Bielefeld small leaves University and twigs, etc. of Applied Sciences

Street dust,

R 13 slip resisrance courtesy tance as per DIN 51130









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:	Prams Sack-/hand truck
	Wheelchairs
	Light shopping trolleys
	hand trolleys
	pallet trucks
	Electric lift truck
	Cars
	Lifting platform (i.e scissor lift)
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 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 division as per factory standards	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 devisions/ 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

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

Flammability



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)
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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

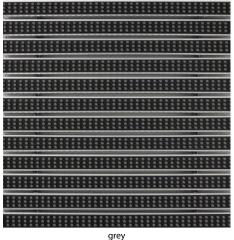
Fitting and installation service

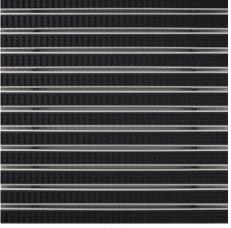
Repairs

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



Colours





black

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

Subject to technical modifications

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