

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.







Street dust,



Outside (Zone 1)

*

ash, textile fibres, small leaves and twigs, loose chippings, coarse sand, small gravel

particles

Δ

4 year warranty

Street dust,

hair, sand,

small leaves and twigs, etc.



R 13 slip resis-Extremely durable







Approx. height (mm)	17	
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	
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 gaps, for revolving doors, available in 3mm according to DIN EN 16005	
Connection	Plastic-coated stainless steel cable	
Max. width/profile length for individual section (mm):	3000	
Profile width (mm)	30	
Weight (kg/m²)	19.4	
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	Standard natural anodized 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: 500-20 AL Aluminium		
emco installation frame 500: 500-20 CN Chrome-nickel steel (V2A)		
emco ramp edge: A17 Aluminium		
emco T-profile: T17		
emco cover strip: C17 Chrome-nickel steel (V2A)		
emco INOX®: LINEO 17 Chrome-nickel steel (V2A)		
emco INOX®: QUADRO 17 Chrome-nickel steel (V2A)		
emco dirt collection well: 5542AL Aluminium		
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: 5512AL Aluminium		
emco dirt collection well: 5512CN Chrome-nickel steel (V2A)		
emco dirt collection well: 5517AL Aluminium		
emco dirt collection well: 5517CN Chrome-nickel steel (V2A)		
emco dirt collection well: 5522AL Aluminium		
emco dirt collection well: 5522CN Chrome-nickel steel (V2A)		
emco dirt collection well: 5017 AL Aluminium		
emco dirt collection well: 5017 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		



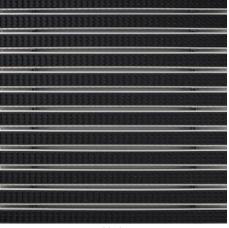
Suitable for:	Apartment building
Retirement homes and Care-/Nursery Homes	Trade fair
Arena	School
medical practice	Sports hall
DIY store	
Offices and administrative buildings	Service and services
Family home	Construction site advice
Retail sector	Dimensioning
University / Higher education institution	Measured using laser measuring device on site.
Hotel	Installation service
Industry	Fitting and installation service
Kindergarten/Nursery	Repairs
Warehouse	The product can be disposed of or recycled in an environmentally friendly way.



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

