





The weatherproof Premium entrance mat with the Outdoor insert for the noticeably thorough removal of coarse dirt. Ideal for buildings with normal to heavy loads.



Indoor and outdoor (covered, Zone 1+2)

Description

Rollable, extremely hard-wearing, premium entrance mat with performance insert for supported installation options. Also capable of withstanding wheeled traffic. Customisable widths and walking depths available without a compensation profile. Available in any geometric shape.









Indoor and Street dust, outdoor (cohair, sand, vered, Zone 1+2)

class 33 (heavy commercial use)

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

R 11 slip resis-5 years guatance as per rantee DIN 51130

Cfl-s1





Approx. height (mm)	12
Roll-over and drive-over capability:	Prams
	Sack-/hand truck
	Wheelchairs
	Light shopping trolleys
	hand trolleys
	pallet trucks
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 stainless steel cable
Max. width/profile length for individual section (mm):	3000
Profile width (mm)	30
Depth/walking depth for individual section (mm):	1500
Weight (kg/m²)	11,6
Mat division as per factory standards	From a profile length of 3000 mm or a maximum mat weight of 25 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 Premium 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	The weather-resistant Outdoor insert for noticeably thorough removal of coarse dirt.
Slip resistance	R 11 slip resistance as per DIN 51130
Flammability	Fire classification for the complete mat system Cfl-s1 in accordance with EN 13501
Pile material	100% PA 6 (polyamide)
Use classification EN1307	class 33 (heavy commercial use)
Colour fastness to artificial light ISO 105- B02	excellent 7
Colour fastness to rubbing ISO 105 X12	good 4-5
Colour fastness to water ISO 105 E01	good 4-5

Bacterial reduction EHEC ASTM-e2149	22,4 %	
Bacterial reduction staphylococcus aureus ASTM-e2149	17,3 %	
Bacterial reduction klebsiella pneumoniae ASTM-e2149	9,8 %	
Accessories		
emco installation frame 500: 500-15 AL Aluminium		
emco installation frame 500: 500-15 CN Chrome-nickel steel (V2A)		
emco ramp edge: A12 Aluminium		
emco cover strip: C12 Chrome-nickel steel (V2A)		
emco INOX®: LINEO 12 Chrome-nickel steel (V2A)		
emco dirt collection well: 5512AL Aluminium		
emco dirt collection well: 5512CN Chrome-nickel steel (V2A)		
emco dirt collection well: 5512AL Aluminium		
emco dirt collection well: 5512CN Chrome-nickel steel (V2A)		
Rubber underlay 3 mm: GU 3		
Rubber underlay 5 mm: GU 5		
Rubber underlay 1 mm: GU 1		
Mat joining brackets: MV Supplied as standard with mats in several parts		
Suitable for:		
Retirement homes and Care-/Nursery Homes		
medical practice		
Offices and administrative buildings		
Family home		

Retail sector

Hotel

Kindergarten/Nursery

Apartment building

School

Sports hall



Service and services

Construction site advice

Dimensioning

Measured using laser measuring device on site.

Installation service

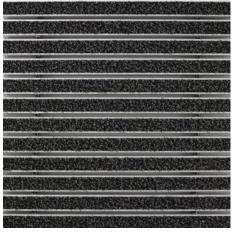
Fitting and installation service

Repairs

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



Colours



Anthracite



Brown



Red

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

