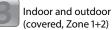


The premium entrance mat with the robust Care insert is exceptionally abrasion resistant and the number-one choice for the effective reduction of fine dirt. Optimally designed for buildings exposed to average to heavy footfall.





Description

Rollable and hard-wearing premium entrance mat with performance insert for supported installation options. Customisable widths and walking depths available without a compensation profile. Available in any geometric shape.







sand deposits, DIN 51130

Damp street

dust, damp

dust, etc.



tance as per

R 12 slip resis-

Indoor and Street dust, outdoor (cohair, sand, ash, vered, Zone textile fibres. 1+2) small leaves



C_{fl}-s1

Cfl-s1

5 years guarantee



Property suitable inlay 33





Approx. height (mm)	17
Roll-over and drive-over capability:	Prams
	Sack-/hand truck
	Wheelchairs
	Light shopping trolleys
	hand trolleys
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
Profile width (mm)	27.5
Weight (kg/m²)	9.4
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	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	The robust and exceptionally abrasion- resistant Care insert for the effective reduction of fine dirt.
Slip resistance	R 12 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	Property suitable inlay 33
Colour fastness to artificial light ISO 105- B02	good 5-6
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	11,9 %
Bacterial reduction staphylococcus aureus ASTM-e2149	45,0 %

Bacterial reduction klebsiella pneumoniae 99,8 % ASTM-e2149 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: 5517AL Aluminium emco dirt collection well: 5517CN Chrome-nickel steel (V2A) Rubber underlay 1 mm: GU 1 Rubber underlay 3 mm: GU 3 Rubber underlay 5 mm: GU 5 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

Insert certified to TÜV PROFiCERT- product interior (Standard) French VOC regulation

LEED v4 (outside North America) BREEAM Exemplary Level Belgian VOC regulation AgBB (Committee for Health-related Evaluation of Building Products) MVV TB Appendix 8, 9 / ABG



Service and services

Construction site advice

Dimensioning

Measured using laser measuring device on site.

Installation service

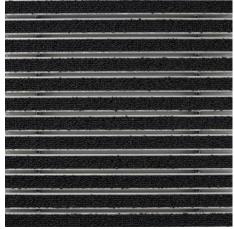
Fitting and installation service

Repairs

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



Colours



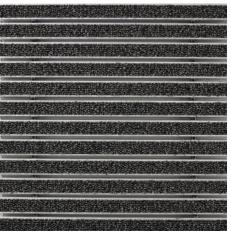
47.01 anthracite



47.03 brown



47.04 beige



47.02 grey

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

