







The toughest of all the robust weather-proof solutions available. For picking up significant amounts of coarse soiling in heavily frequented buildings.



#### Description

Roll-up, extremely hard-wearing entrance mat for heavy loads, for supported and self-supporting laying. Can be rolled over and also driven over by pallet trucks and goods vehicles. The special profile shape and height enable more dirt to be collected between the profiles. Mats produced to fit width and walking depth specifications perfectly, without the need for adjustment profiles. Any geometric shape is available.



Outside

(Zone 1)

Street dust,

Extremely durable

kg

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

C<sub>fl</sub>-s1

Flammability 4 year warin accordance ranty with European standard Cfl-s1. (Tested by the Textiles & Flooring Insti-tute GmbH).





| Approx. height (mm)                                       | 42  | Accessories  |
|---|---|--|
| Roll-over and drive-over<br>capability:                   | Prams   | emco cover strip: C42 Chrome-nickel steel (V2A)  |
|   | Sack-/hand truck  | emco dirt collection well: 5000 AL Aluminium   |
|   | Wheelchairs   | emco dirt collection well: 5000 CN Chrome-nickel steel (V2A)   |
|   | Light shopping trolleys   | emco dirt collection well: 5000 AL+ Aluminium  |
|   | hand trolleys   | emco dirt collection well: 5000 CN+ Chrome-nickel steel (V2A)  |
|   | <i>,</i>  | emco dirt collection well: 5542CN Chrome-nickel steel (V2A)  |
|   | pallet trucks   | emco dirt collection well: 5042 AL Aluminium   |
|   | Electric lift truck   | emco dirt collection well: 5042 CN Chrome-nickel steel (V2A)   |
|   | Cars  | emco dirt collection well: 5542AL Aluminium  |
|   | Lifting platform (i.e scissor lift )  | emco dirt collection well: 5542AL Aluminium  |
|   | Forklift truck  | emco dirt collection well: 5542CN Chrome-nickel steel (V2A)  |
| Standard profile<br>clearance approx. (mm)                | 5 mm, rubber spacers  | emco dirt collection well: 5000 AL Aluminium   |
| Automatic door systems                                    |   | emco dirt collection well: 5000 CN Chrome-nickel steel (V2A)   |
|   |   | emco dirt collection well: 5000 AL+ Aluminium  |
| Connection  | accordance with EN 16005  | emco dirt collection well: 5000 CN+ Chrome-nickel steel (V2A)  |
| Connection<br>Max. width/profile<br>length for individual | Plastic-coated steel cable 2800   | emco special frame with substructure: A Version A: with installation frame, rectangular tube profiles, grid support and height adjustment. |
| section (mm):<br>Profile width (mm)                       | 30  | emco special frame with substructure: B Version B: with installation frame, grid support and rectangular tube profiles                     |
| Depth/walking depth<br>for individual section<br>(mm):    | 1000  | emco special frame with substructure: C Type C: with installation frame and rectangular tube profiles                                      |
| Weight (kg/m²)  | 26,27   | Rubber underlay 3 mm: GU 3   |
| Mat division as per<br>factory standards                  | From a profile length of 3000 mm<br>or a maximum mat weight of 30 kg.<br>For profile lengths above 2300 mm, a<br>surcharge is applicable . Mat devisions/<br>splits possible at customer's request. | Rubber underlay 5 mm: GU 5   |
|   |   | Rubber underlay 1 mm: GU 1   |
|   |   | Mat joining brackets: MV Supplied as standard with mats in several parts   |
| Support chassis   | Thick-walled, rigid aluminium with  |  |
|   | impact sound insulation underlay  | Suitable for:  |
| Tread surface   | Recessed, robust, weather-proof profiled rubber inserts.  | Arena  |
| Flammability  | Complete mat system available on<br>request (surcharge applicable) with<br>fire classification Bfl-s1 according to EN<br>13501.   | Train station  |
|   |   | DIY store  |
|   |   | Shopping centre  |
|   |   | University / Higher education institution  |
|   |   | airport  |

Industry Warehouse Trade fair

Service and services

Construction site advice

Measured using laser measuring device on site.

Fitting and installation service

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

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

