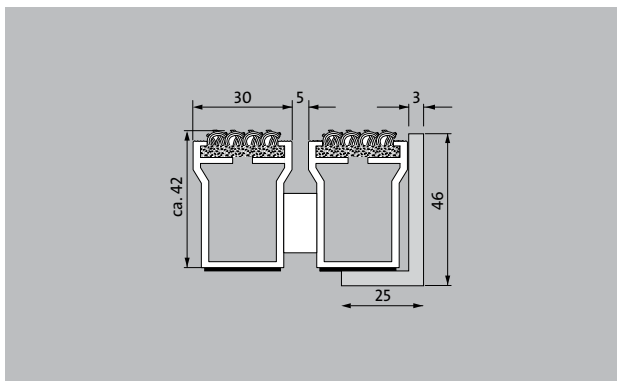
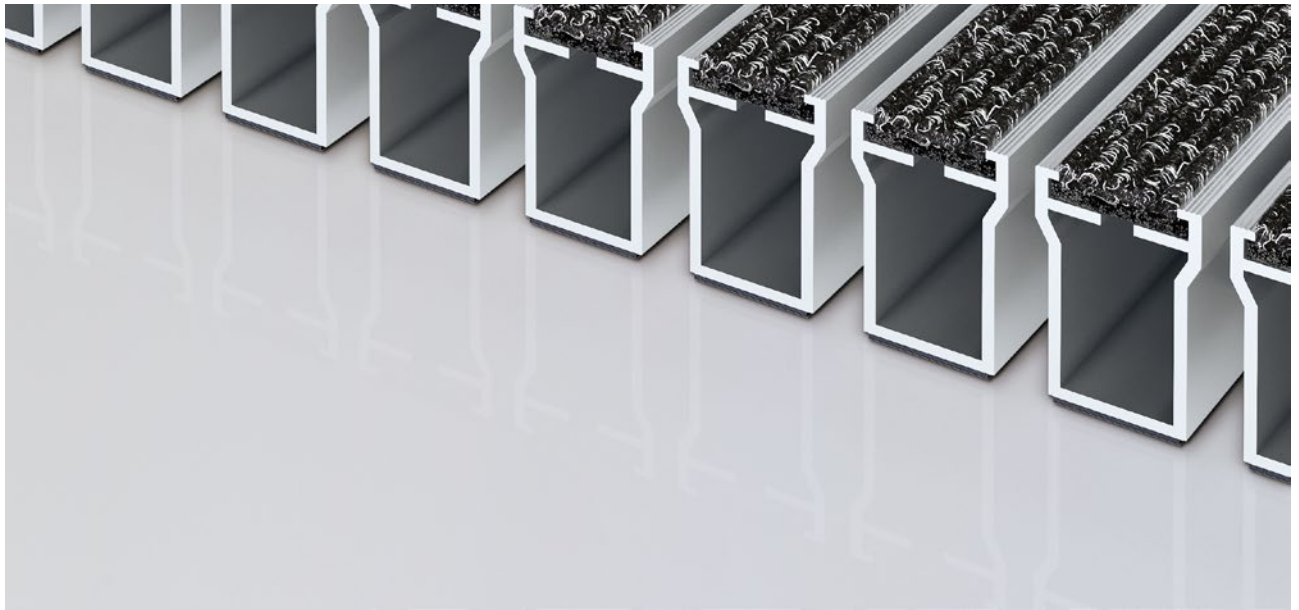


## Model 542 SR



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

**1** **2** **3** Indoor and outdoor (covered, Zone 1+2)

### 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.



Indoor and outdoor (covered, Zone 1+2)



Street dust, hair, sand, ash, textile fibres, small leaves and twigs, etc.



Quality assurance courtesy of Bielefeld University of Applied Sciences



Extremely durable



Flammability in accordance with European standard Cfl-s1. (Tested by the Textiles & Flooring Institute GmbH).



4 year warranty

## Model 542 SR

<b>Approx. height (mm)</b>	42
<b>Roll-over and drive-over capability:</b>	Prams Sack-/hand truck Wheelchairs Light shopping trolleys hand trolleys pallet trucks Electric lift truck Cars Lifting platform (i.e scissor lift ) Forklift truck
<b>Standard profile clearance approx. (mm)</b>	5 mm, rubber spacers
<b>Automatic door systems</b>	Profile clearance of 3 mm available as an option for revolving door drives, in accordance with EN 16005
<b>Connection</b>	Plastic-coated steel cable
<b>Max. width/profile length for individual section (mm):</b>	2800
<b>Profile width (mm)</b>	30
<b>Depth/walking depth for individual section (mm):</b>	1000
<b>Weight (kg/m<sup>2</sup>)</b>	21,9
<b>Mat division as per factory standards</b>	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 deviations/ splits possible at customer's request.
<b>Support chassis</b>	Thick-walled, rigid aluminium with impact sound insulation underlay
<b>Tread surface</b>	Recessed, robust, weather-proof coarse fibre ribbed carpet strips (brand-name fibres) for even better dirt removal.
<b>Flammability</b>	Insert for Light Grey and Anthracite ribbed carpet colours available on request (surcharge applicable) with fire classification Cfl-s1 according to EN 13501.
<b>Colour fastness to artificial light ISO 105-B02</b>	good 6
<b>Colour fastness to rubbing ISO 105 X12</b>	good 4
<b>Colour fastness to water ISO 105 E01</b>	good 5

<b>Accessories</b>
emco cover strip: C42 Chrome-nickel steel (V2A)
emco dirt collection well: 5542AL Aluminium
emco dirt collection well: 5000 CN Chrome-nickel steel (V2A)
emco dirt collection well: 5000 CN+ Chrome-nickel steel (V2A)
emco dirt collection well: 5542CN Chrome-nickel steel (V2A)
emco dirt collection well: 5042 CN Chrome-nickel steel (V2A)
emco dirt collection well: 5542AL Aluminium
emco dirt collection well: 5542CN Chrome-nickel steel (V2A)
emco dirt collection well: 5000 CN Chrome-nickel steel (V2A)
emco dirt collection well: 5000 CN+ Chrome-nickel steel (V2A)
emco dirt collection well: 5000 AL Aluminium
emco dirt collection well: 5000 AL+ Aluminium
emco dirt collection well: 5000 CN+ Chrome-nickel steel (V2A)
emco dirt collection well: 5042 AL 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)
Rubber underlay 3 mm: GU 3
Rubber underlay 5 mm: GU 5
Rubber underlay 1 mm: GU 1
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

<b>Suitable for:</b>
Arena
Train station
DIY store
Shopping centre
University / Higher education institution
airport
Industry
Warehouse
Trade fair

## **Model 542 SR**

### **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.

## **Model 542 SR**

### **Colours**



Light grey no. 220



Anthracite no. 200



Red no. 305



Brown no. 485



Sand no. 430

Warranty conditions are available at:  
[www.emco-bau.com/en/warranty-conditions/](http://www.emco-bau.com/en/warranty-conditions/)

Subject to technical modifications

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