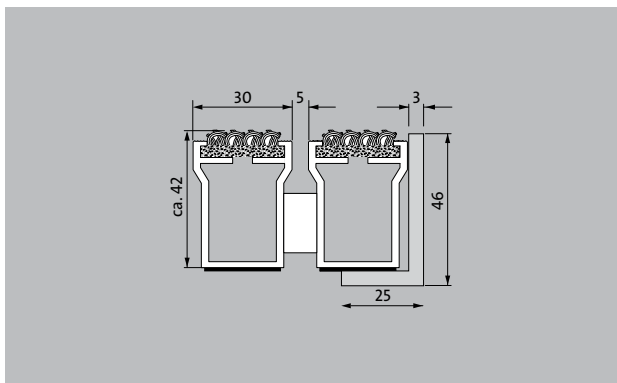
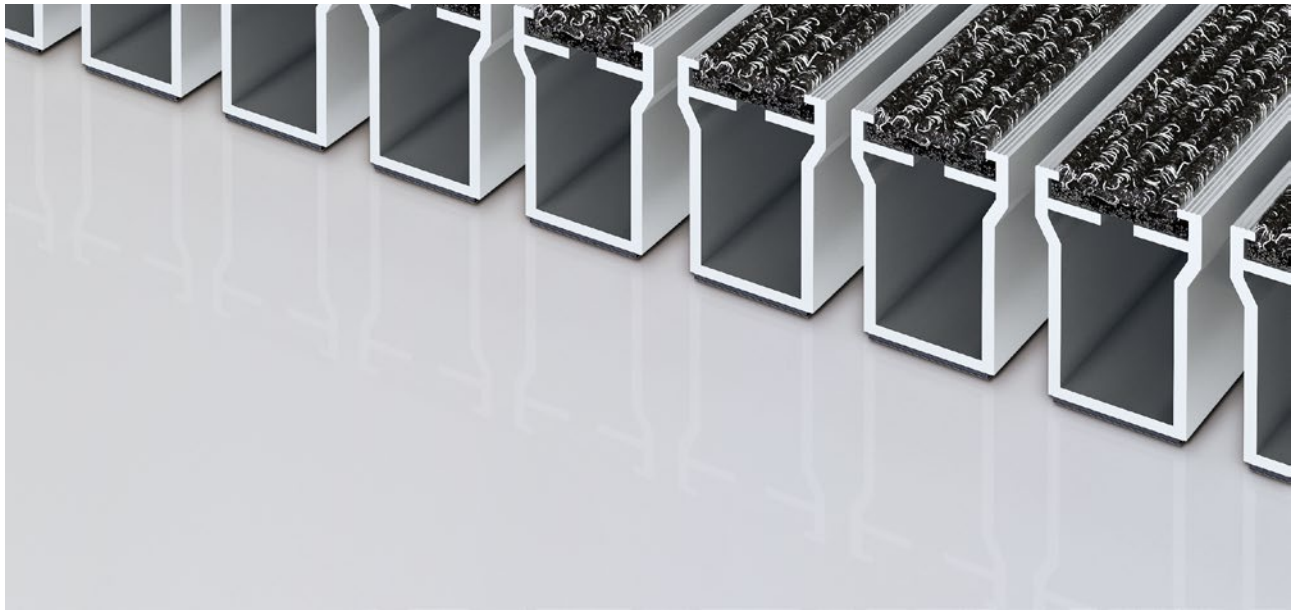


Model 542 SR



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

Approx. height (mm)	42
Roll-over and drive-over capability:	Prams Sack-/hand truck Wheelchairs Light shopping trolleys hand trolleys pallet trucks Electric lift truck Cars Lifting platform (i.e scissor lift) Forklift truck
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 steel cable
Max. width/profile length for individual section (mm):	2800
Profile width (mm)	30
Weight (kg/m²)	21,9
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 deviations/ splits possible at customer's request.
Support chassis	Thick-walled, rigid aluminium with impact sound insulation underlay
Tread surface	Recessed, robust, weather-proof coarse fibre ribbed carpet strips (brand-name fibres) for even better dirt removal.
Flammability	Insert for Light Grey and Anthracite ribbed carpet colours available on request (surcharge applicable) with fire classification Cfl-s1 according to EN 13501.
Colour fastness to artificial light ISO 105-B02	good 6
Colour fastness to rubbing ISO 105 X12	good 4
Colour fastness to water ISO 105 E01	good 5

Accessories
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: 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 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:
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/

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

