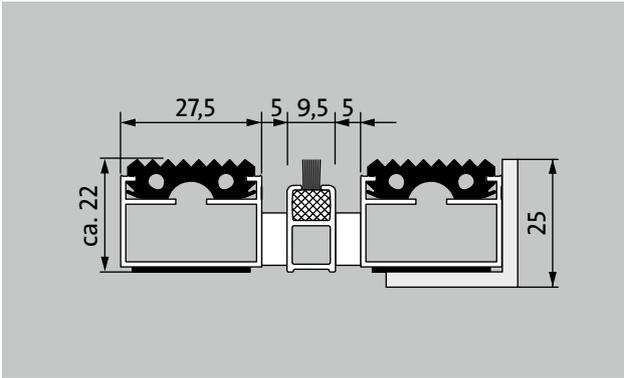


# Model 522 GB



**1** **2** **3** Outside (Zone 1)

The original entrance mat with the profiled rubber insert for noticeably thorough removal of coarse dirt. The additional profile offers even more cleaning power. Optimally designed for buildings exposed to average to heavy footfall.



**Description**

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



Outside (Zone 1)



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



Quality assurance courtesy of Bielefeld University of Applied Sciences

# emco DIPLOMAT Original With rubber insert and brush strip

## Model 522 GB

<b>Approx. height (mm)</b>	22
<b>Roll-over and drive-over capability:</b>	Prams Sack-/hand truck Wheelchairs
<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>	3000
<b>Profile width (mm)</b>	27.5
<b>Depth/walking depth for individual section (mm):</b>	3000
<b>Weight (kg/m<sup>2</sup>)</b>	13.1
<b>Mat divisions as per factory standards or customer specifications</b>	As of a profile length of 3000 mm or a maximum mat weight of 45 kg
<b>Support chassis</b>	Made using rigid aluminium with sound absorbing insulation on the underside
<b>Tread surface</b>	Recessed, robust, weather-proof profiled rubber inserts.
<b>Flammability</b>	Complete mat system available on request (surcharge applicable) with fire classification CfI-s1 according to EN 13501.

### Accessories

emco installation frame 500: 500-25 AL Aluminium
emco installation frame 500: 500-25 CN Chrome-nickel steel (V2A)
emco installation frame 500: 500-25 MS Natural brass
emco LUMINA: LUMINA + LED Aluminium
emco LUMINA: LUMINA Aluminium
emco LUMINA: LUMINA VIA Aluminium
emco ramp edge: A17 Aluminium
emco T-profile: T22
emco cover strip: C22 Chrome-nickel steel (V2A)
emco INOX®: LINEO 22 Chrome-nickel steel (V2A)
emco INOX®: QUADRO 22 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:

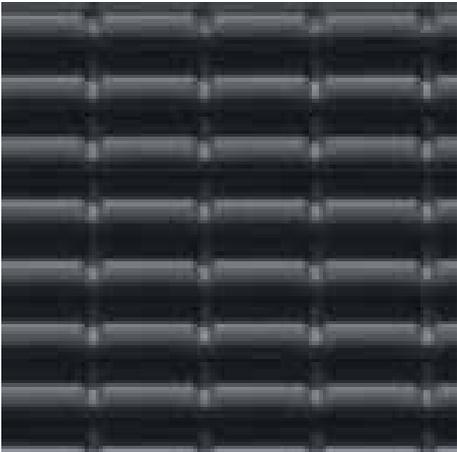
Residential and care homes
medical practice
Offices and administrative buildings
Family home
Retail sector
Hotel
Kindergarten/Nursery
Apartment building
School
Sports hall

### Service and services

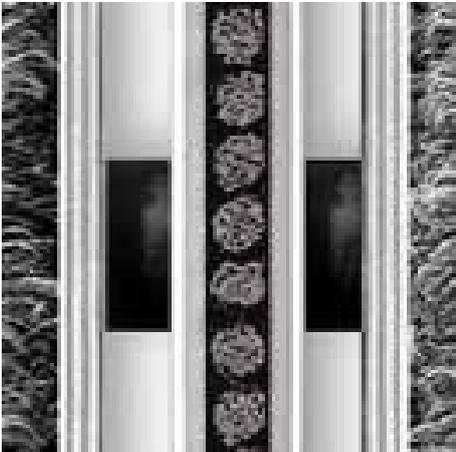
Construction site advice
Dimensioning
Measured using laser measuring device on site.
Installation service
Fitting and installation service
Repairs
The product can be disposed of or recycled in an environmentally friendly way.

# Model 522 GB

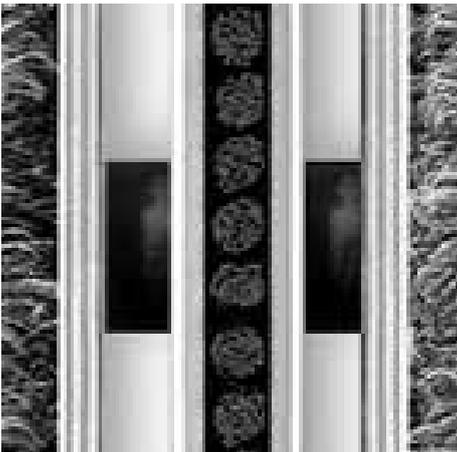
Colours



black



grey



Black

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

