

emco DIPLOMAT With rubber insert

Model 522 G

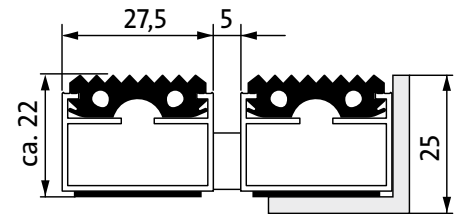
The weather-proof solution for residential buildings, administrative buildings and business premises with average numbers of visitors. Ideal for picking up coarse dirt



Outdoor areas (zone 1)



Normal to heavy



Description

Roll-up, extremely hard-wearing entrance mat for laying on the floor. Mats produced to fit width and walking depth specifications perfectly, without the need for alignment profiles. Any geometric shape is available.



Outdoor areas (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



R 9 slip resistance as per DIN 51130



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

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Colours



black

Approx. height (mm)	22
Footfall	Daily footfall of up to 2000
Roll-over and drive-over capability:	Wheelchairs Prams Light shopping trolleys hand trolleys
Standard profile clearance approx. (mm)	5 mm, rubber spacers
Automatic door systems	Profile clearance of 3 mm available as an option for revolving door drives, in accordance with EN 16005
Connection	Plastic-coated steel cable
Approx. material thickness (mm)	1,0
Max. width/profile length for individual section (mm):	3000
Depth/walking depth for individual section (mm):	3000
Weight (kg/m²)	14,3
Mat divisions as per factory standards or customer specifications	As of a profile length of 3000 mm or a maximum mat weight of 45 kg
Stationary load in kg/100cm²	2100
Support chassis	Made from rigid aluminium with sound insulation underlay
Tread surface	Recessed, robust, weather-proof profiled rubber inserts.
Slip resistance	R 9 slip resistance as per DIN 51130
Fire protection	Complete mat system available with fire classification Cfl-s1 in accordance with EN 13501 (tested by the Textiles & Flooring Institute GmbH).

Service and services

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

Cleaning by mobile mat cleaning system

Measured using laser measuring device on site.

Fitting and installation service

Construction site advice

Accessories

: 500-25 AL Aluminium

: A17 Aluminium

: C22 Chrome-nickel steel (V2A)

: LUMINA + LED Aluminium

: LUMINA Aluminium

: T22

: LINEO 22 Chrome-nickel steel (V2A)

: QUADRO 22 Chrome-nickel steel (V2A)

: 500-25 CN Chrome-nickel steel (V2A)

: 500-25 MS Natural brass

: LUMINA VIA Aluminium

: MV Supplied as standard with mats in several parts

: GU 1

: GU 3

: GU 5