







#### Description

Rollable and hard-wearing premium entrance mat with performance insert for supported installation options. Suitable for single-colour printing of individual colour preferences. Customisable widths and walking depths available without a compensation profile. Available in any geometric shape.



Indoor and outdoor (covered, Zone 1+2)



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



Damp street R 12 slip resis dust, damp tance as per sand deposits, DIN 51130



R 12 slip resis- 5 years guatance as per rantee



Bfl-s1

Highly suitable for property



#### Colours

Black mottled 81.01

Black 80.01





Approx. height (mm)	22
Note on height	The insert can actually be approx. 2-3 mm higher due to the wear layer.
Roll-over and drive-over capability:	Prams
	Sack-/hand truck
	Wheelchairs
	Light shopping trolleys
	hand trolleys
Standard profile clearance approx. (mm)	5 mm, rubber spacers
	Profile clearance of 3 mm available as
Automatic door systems	an option for revolving door drives, in accordance with EN 16005
Connection	Plastic-coated steel cable
Max. width/profile length for individual section (mm):	3000
Profile width (mm)	27.5
Depth/walking depth for individual section (mm):	3000
Weight (kg/m²)	10,5
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
Support chassis	Made using rigid aluminium with Premium sound absorbing insulation on the underside
Tread surface	The Maximus Image insert is suitable for single-colour printing in a personally chosen colour.
Slip resistance	R 12 slip resistance as per DIN 51130
Flammability	Fire classification for the complete mat system Bfl-s1 in accordance with EN 13501
Pile material	100% PA 6.6 (polyamide)
Use classification EN1307	class 33 (heavy commercial use)
Colour fastness to artificial light ISO 105- B02	good 5-6
Colour fastness to rubbing ISO 105 X12	good 5
Colour fastness to water ISO 105 E01	good 5
Bacterial reduction EHEC ASTM-e2149	29,4 %
Bacterial reduction staphylococcus aureus ASTM-e2149	16,7 %
Bacterial reduction klebsiella pneumoniae ASTM-e2149	68,2 %

Accessories	
emco installation frame 500: 500-25 AL Aluminium	
emco installation frame 500: 500-25 CN Chrome-nickel steel (V2A)	
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

Insert certified to TUV PROFICERT- product interior (Standard)
French VOC regulation
LEED v4 (outside North America)
BREEAM Exemplary Level
Belgian VOC regulation
AgBB (Committee for Health-related Evaluation of Building Products)
MVV TB Appendix 8, 9 / ABG



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.

