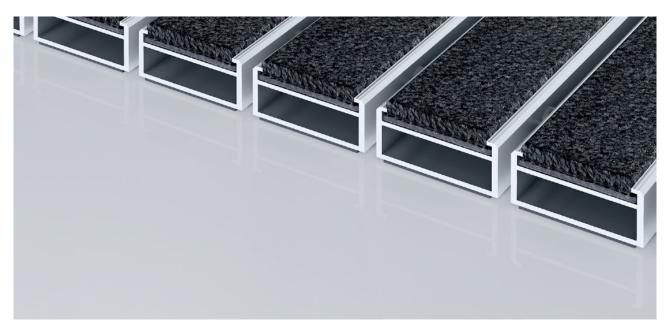
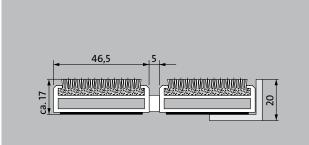
# PROFI harmful subs

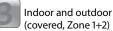
# Model 517 PSL Maximus





The extra-wide premium entrance mat with the stylish, carpet-look Maximus insert stands out from the crowd with its premium-quality tufted velour and high-end design. Particularly ideal for collecting fine dirt. Optimally designed for buildings exposed to extreme footfall.





#### Description

Roll-up, extremely hard-wearing Premium entrance mat with extrawide profiles and Performance insert for recess installation. Can be rolled over and even driven over. Customise the width and depth without alignment profile. Available in any geometric shape.







Damp street

sand deposits,

dust, damp



Indoor and outdoor (covered, Zone

Bfl-s1

hair, sand, ash, 1+2)

textile fibres, small leaves

and twigs, etc.

dust, etc.

Street dust,

class 33 (heavy commercial use)

R 12 slip resistance as per DIN 51130

5 years guarantee



Approx. height (mm)	17
	The insert can actually be approx. 2-3
Note on height	mm higher due to the wear layer.
	Prams
	Sack-/hand truck
	Wheelchairs
Roll-over and drive-over	Light shopping trolleys
capability:	hand trolleys
	pallet trucks
	Electric lift truck
	Cars
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 stainless steel cable
Max. width/profile length for individual section (mm):	3000
Profile width (mm)	46.5
Depth/walking depth for individual section (mm):	800
Weight (kg/m²)	13.1
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 devisions/ splits possible at customer's request.
Support chassis	Reinforced support chassis made using rigid aluminium with Premium sound absorbing insulation on the underside
Support chassis colour	Aluminium as standard. Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel
Tread surface	Embedded, robust MAXIMUS inserts in Bfl-S1 quality (clean-off floor covering made from special polyamide yarn, 100%)
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

Accessories
emco installation frame 500: 500-20 AL Aluminium
emco installation frame 500: 500-20 CN Chrome-nickel steel (V2A)
emco ramp edge: A17 Aluminium
emco T-profile: T17
emco cover strip: C17 Chrome-nickel steel (V2A)
emco INOX®: LINEO 17 Chrome-nickel steel (V2A)
emco INOX®: QUADRO 17 Chrome-nickel steel (V2A)
emco dirt collection well: 5542AL 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)
emco dirt collection well: 5512AL Aluminium
emco dirt collection well: 5512CN Chrome-nickel steel (V2A)
emco dirt collection well: 5517AL Aluminium
emco dirt collection well: 5517CN Chrome-nickel steel (V2A)
emco dirt collection well: 5522AL Aluminium
emco dirt collection well: 5522CN Chrome-nickel steel (V2A)
emco dirt collection well: 5017 AL Aluminium
emco dirt collection well: 5017 CN Chrome-nickel steel (V2A)
emco dirt collection well: 5512AL Aluminium
emco dirt collection well: 5512CN Chrome-nickel steel (V2A)
emco dirt collection well: 5517AL Aluminium
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emco dirt collection well: 5522AL Aluminium
emco dirt collection well: 5522CN Chrome-nickel steel (V2A)
emco dirt collection well: 5542AL 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)
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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

Rubber underlay 3 mm: GU 3

Rubber underlay 5 mm: GU 5

#### Accessories

Rubber underlay 1 mm: GU 1

Mat joining brackets: MV Supplied as standard with mats in several parts

Suitable for:	
Retirement homes and Care-/Nursery Homes	
Arena	
medical practice	
Train station	
DIY store	
Offices and administrative buildings	
Family home	
Shopping centre	
Retail sector	
Jniversity / Higher education institution	
airport	
Hotel	
ndustry	
Kindergarten/Nursery	
Clinic/Hospital	
Warehouse	
Apartment building	
Trade fair	
School	
Sports hall	
Supermarket	

#### Insert certified to TÜV 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.



Colours



Anthracite 80.02



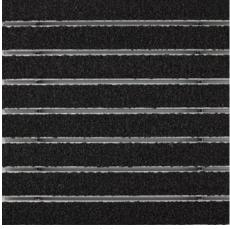
Red 80.07



Brown 80.04



Black mottled 81.01



Black 80.01

Warranty conditions are available at: www.emco-bau.com/en/warranty-conditions/

Subject to technical modifications

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