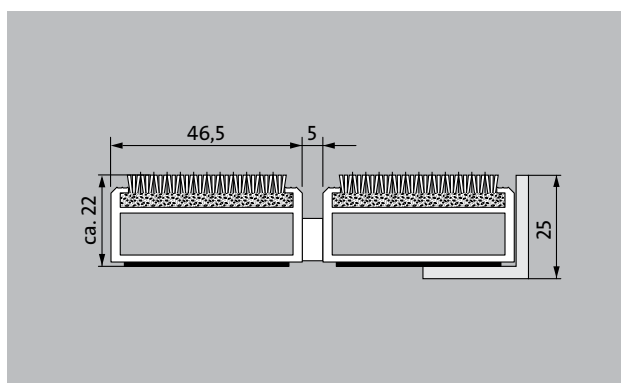
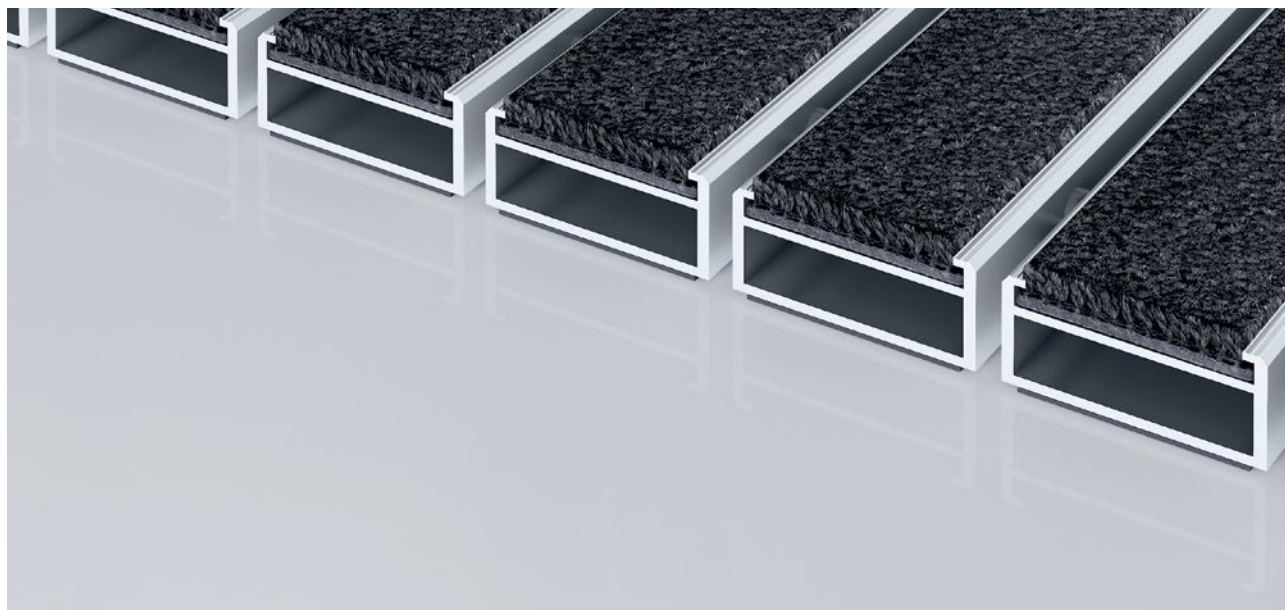


## Model 522 PSL Maximus



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.

**1** **2** **3** Indoor and outdoor  
(covered, Zone 1+2)

### Description

Roll-up, extremely hard-wearing Premium entrance mat with extra-wide 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.



Indoor and outdoor (covered, Zone 1+2)



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



Damp street dust, damp sand deposits, dust, etc.



R 12 slip resistance as per DIN 51130



5 years guarantee



Bfl-s1



Property suitable inlay 33

## Model 522 PSL Maximus

<b>Approx. height (mm)</b>	22
<b>Note on height</b>	The insert can actually be approx. 2-3 mm higher due to the wear layer.
<b>Roll-over and drive-over capability:</b>	<p>Prams</p> <p>Sack-/hand truck</p> <p>Wheelchairs</p> <p>Light shopping trolleys</p> <p>hand trolleys</p> <p>pallet trucks</p> <p>Electric lift truck</p> <p>Cars</p> <p>Lifting platform (i.e scissor lift )</p>
<b>Standard profile clearance approx. (mm)</b>	5 mm, rubber spacers
<b>Automatic door systems</b>	Profile gaps, for revolving doors, available in 3mm according to DIN EN 16005
<b>Connection</b>	Plastic-coated stainless steel cable
<b>Max. width/profile length for individual section (mm):</b>	3000
<b>Profile width (mm)</b>	46.5
<b>Weight (kg/m<sup>2</sup>)</b>	14,3
<b>Mat division as per factory standards</b>	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.
<b>Support chassis</b>	Reinforced support chassis made using rigid aluminium with sound absorbing insulation on the underside
<b>Support chassis colour</b>	Standard natural anodized Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel
<b>Tread surface</b>	Embedded, robust MAXIMUS inserts in Bfl-S1 quality (clean-off floor covering made from special polyamide yarn, 100%)
<b>Slip resistance</b>	R 12 slip resistance as per DIN 51130
<b>Flammability</b>	Fire classification for the complete mat system Bfl-s1 in accordance with EN 13501
<b>Pile material</b>	100% PA 6.6 (polyamide)
<b>Use classification EN1307</b>	Property suitable inlay 33
<b>Colour fastness to artificial light ISO 105-B02</b>	good 5-6

<b>Colour fastness to rubbing ISO 105 X12</b>	good 5
<b>Colour fastness to water ISO 105 E01</b>	good 5
<b>Bacterial reduction EHEC ASTM-e2149</b>	29,4 %
<b>Bacterial reduction staphylococcus aureus ASTM-e2149</b>	16,7 %
<b>Bacterial reduction klebsiella pneumoniae ASTM-e2149</b>	68,2 %

## Model 522 PSL Maximus

Accessories	Suitable for:
emco installation frame 500: 500-25 AL Aluminium	Retirement homes and Care-/Nursery Homes
emco installation frame 500: 500-25 CN Chrome-nickel steel (V2A)	Arena
emco ramp edge: A17 Aluminium	medical practice
emco T-profile: T22	Train station
emco cover strip: C22 Chrome-nickel steel (V2A)	DIY store
emco INOX®: LINEO 22 Chrome-nickel steel (V2A)	Offices and administrative buildings
emco INOX®: QUADRO 22 Chrome-nickel steel (V2A)	Family home
emco dirt collection well: 5000 AL Aluminium	Shopping centre
emco dirt collection well: 5000 CN Chrome-nickel steel (V2A)	Retail sector
emco dirt collection well: 5000 AL+ Aluminium	University / Higher education institution
emco dirt collection well: 5000 CN+ Chrome-nickel steel (V2A)	airport
emco dirt collection well: 5022 AL Aluminium	Hotel
emco dirt collection well: 5022 CN Chrome-nickel steel (V2A)	Industry
emco dirt collection well: 5022 AL+ Aluminium	Kindergarten/Nursery
emco dirt collection well: 5022 CN+ Chrome-nickel steel (V2A)	Clinic/Hospital
emco dirt collection well: 5522AL Aluminium	Warehouse
emco dirt collection well: 5522CN Chrome-nickel steel (V2A)	Apartment building
emco dirt collection well: 5022 AL Aluminium	Trade fair
emco dirt collection well: 5022 CN Chrome-nickel steel (V2A)	School
emco dirt collection well: 5022 AL+ Aluminium	Sports hall
emco dirt collection well: 5022 CN+ Chrome-nickel steel (V2A)	Supermarket
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 special frame with substructure: A Version A: with installation frame, rectangular tube profiles, grid support and height adjustment.	<b>Insert certified to TÜV PROFiCERT- product interior (Standard)</b>
emco special frame with substructure: B Version B: with installation frame, grid support and rectangular tube profiles	French VOC regulation
emco special frame with substructure: C Type C: with installation frame and rectangular tube profiles	LEED v4 (outside North America)
Rubber underlay 1 mm: GU 1	BREEAM Exemplary Level
Rubber underlay 3 mm: GU 3	Belgian VOC regulation
Rubber underlay 5 mm: GU 5	AgBB (Committee for Health-related Evaluation of Building Products)
Mat joining brackets: MV Supplied as standard with mats in several parts	MVV TB Appendix 8, 9 / ABG
	<b>Service and services</b>
	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 PSL Maximus**

### **Colours**



Anthracite 80.02



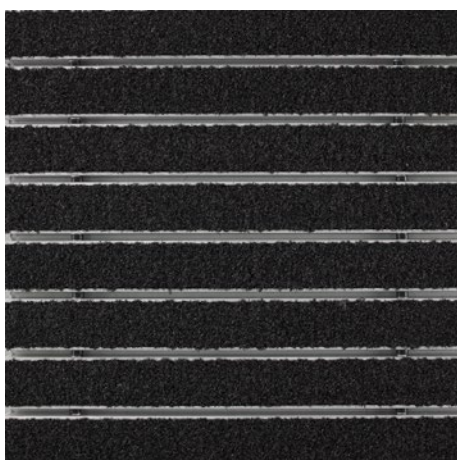
Brown 80.04



Red 80.07



Black mottled 81.01



Black 80.01

Warranty conditions are available at:  
[www.emco-bau.com/en/warranty-conditions/](http://www.emco-bau.com/en/warranty-conditions/)

Subject to technical modifications

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