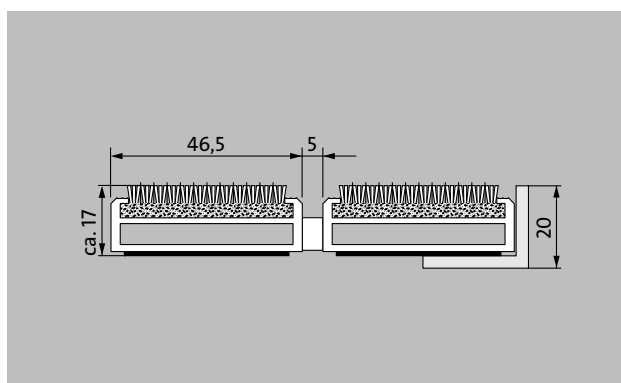
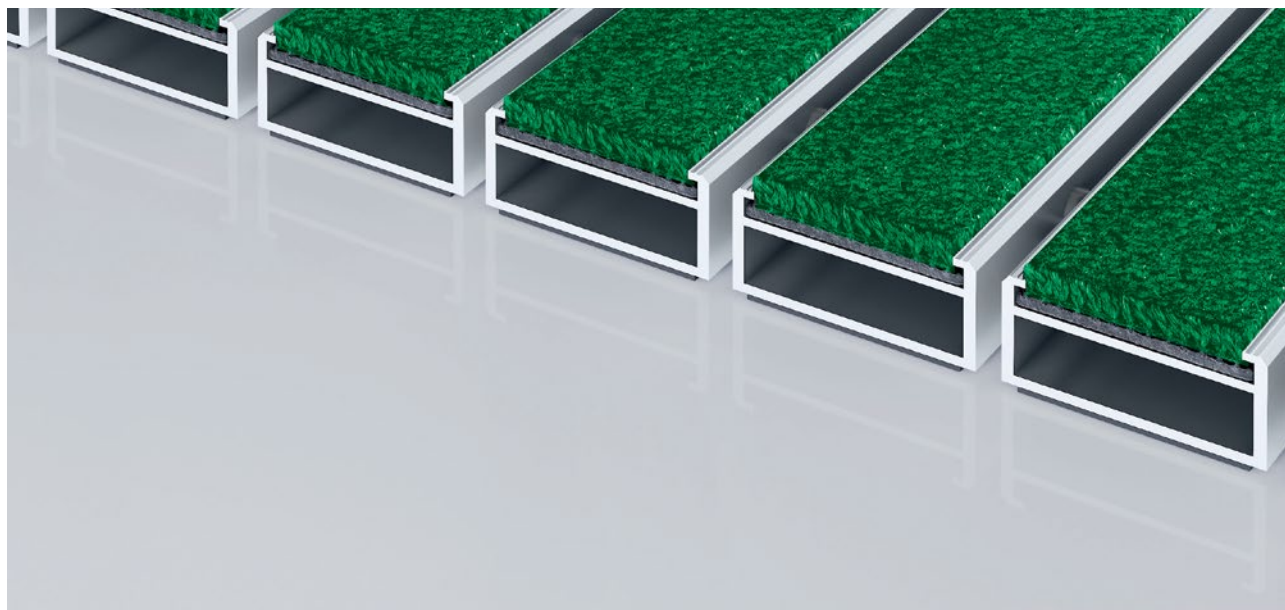


Model 517 PSL Maximus Image

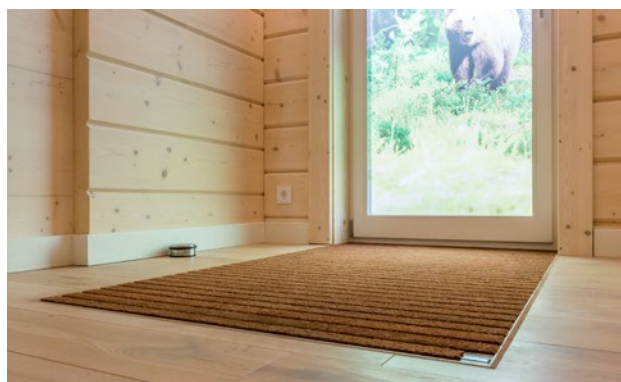


The extra-wide premium entrance mat with the Maximus Image insert for single-colour printing of individual colour preferences is the number-one choice for environments that call for a unique design and exceptional reduction of fine dirt. Optimally designed for buildings exposed to extreme footfall.

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

Description

Rollable, extremely hard-wearing, premium entrance mat with extra-wide profile bars and performance insert for supported and self-supporting installation options. Also capable of withstanding wheeled traffic. 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, 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



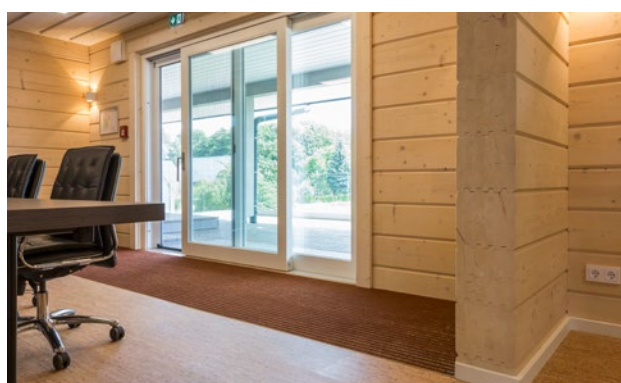
5 years guarantee



Bfl-s1



Property suitable inlay 33



Model 517 PSL Maximus Image

Colours



I10 Lemon



I20 Yellow



I30 Yellow/
orange



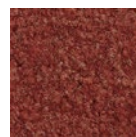
I40 Orange



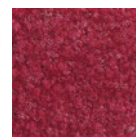
I50 Terracotta



I60 Red



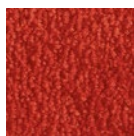
I70 Oxide red



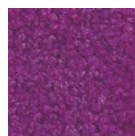
I80 Bordeaux



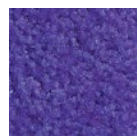
I90 Light red



I100 Cherry



I110 Purple



I120 Lilac



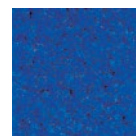
I130 Grape



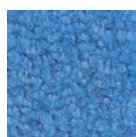
I140 Magenta



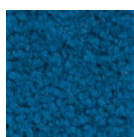
I150 Peach



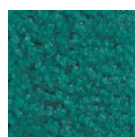
I160 Royal blue



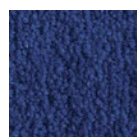
I170 Light blue



I180 Petrol blue



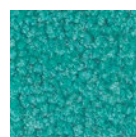
I190 Emerald
green



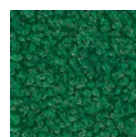
I200 Marine blue



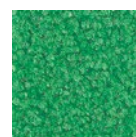
I210 Dark green



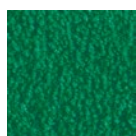
I220 Mint



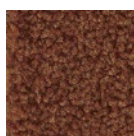
I230 Leaf green



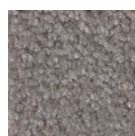
I240 Reed green



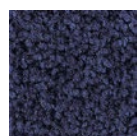
I250 Green



I260 Brown



I270 Graphite



I280 Steel blue



I290 Light blue



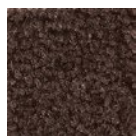
I300 Silver



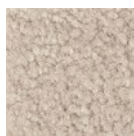
I310 Fawn brown



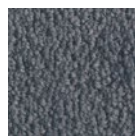
I320 Sand



I330 Chestnut



I340 Grey beige



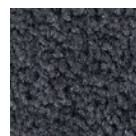
I350 Blue grey



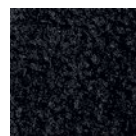
I360 Light grey



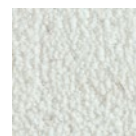
I370 Grey



I380 Dark grey



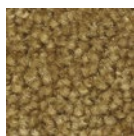
I390 Black



I400 White*



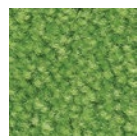
I410 Steel grey



I420 Gold



I430 Salmon
pink



I440 Light green



I450 Sunset

Model 517 PSL Maximus Image

| | |
|---|---|
| Approx. height (mm) | 17 |
| 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 pallet trucks Electric lift truck Cars |
| Standard profile clearance approx. (mm) | 5 mm, rubber spacers |
| Automatic door systems | Profile gaps, for revolving doors, available in 3mm according to DIN EN 16005 |
| Connection | Plastic-coated stainless steel cable |
| Max. width/profile length for individual section (mm): | 3000 |
| Profile width (mm) | 46.5 |
| 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 divisions/splits possible at customer's request. |
| Support chassis | Reinforced support chassis made using rigid aluminium with sound absorbing insulation on the underside |
| Support chassis colour | Standard natural anodized 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 | Property suitable inlay 33 |
| 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: 500-20 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: 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. | |
| 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 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 | |



Model 517 PSL Maximus Image

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

University / Higher education institution

airport

Hotel

Industry

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.

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

Subject to technical modifications

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· Germany · Phone: +49 (0) 591/9140-500 · Fax: +49 (0) 591/9140-852 · Email:
bau@emco.de · www.emco-bau.com

