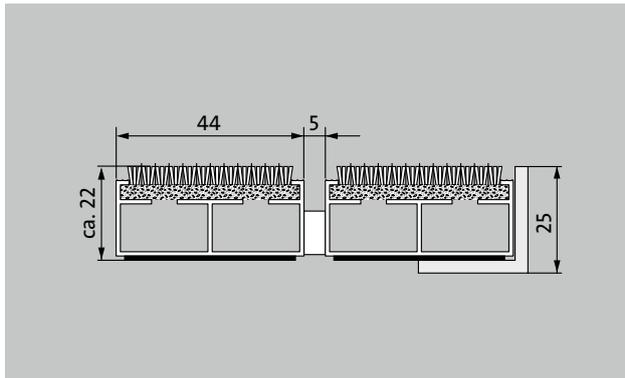


# Model 522 PL Maximus Image



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

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 average to heavy footfall.



### Description

Rollable and hard-wearing premium entrance mat with extra-wide profile bars and 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, 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



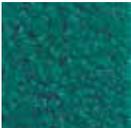
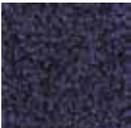
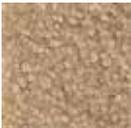
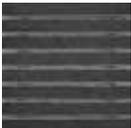
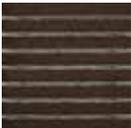
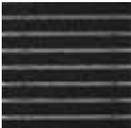
Bfl-s1



Highly suitable for property

# Model 522 PL Maximus Image

Colours

|   |   |   |   |   |  |   |   |
|---|---|---|---|---|--|---|---|
|    |    |    |    |    |    |    |    |
| I10 Lemon   | I20 Yellow  | I30 Yellow/<br>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   | Anthracite 80.02   | Brown 80.04   | Red 80.07   |
|  |  |   |   |   |  |   |   |
| Black mottled<br>81.01  | Black 80.01   |   |   |   |  |   |   |

## Model 522 PL Maximus Image

|  |   |
|--|---|
| <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> |
| <b>Standard profile clearance approx. (mm)</b>                           | 5 mm, rubber spacers  |
| <b>Automatic door systems</b>  | Profile clearance of 3 mm available as an option for revolving door drives, in accordance with EN 16005     |
| <b>Connection</b>  | Plastic-coated steel cable  |
| <b>Max. width/profile length for individual section (mm):</b>            | 3000  |
| <b>Profile width (mm)</b>  | 44  |
| <b>Depth/walking depth for individual section (mm):</b>                  | 1500  |
| <b>Mat divisions as per factory standards or customer specifications</b> | As of a profile length of 3000 mm or a maximum mat weight of 45 kg  |
| <b>Support chassis</b>   | Made using rigid aluminium with Premium sound absorbing insulation on the underside                         |
| <b>Tread surface</b>   | The Maximus Image insert is suitable for single-colour printing in a personally chosen colour.              |
| <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>   | class 33 (heavy commercial use)   |
| <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 %  |

| 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 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  |

## **Model 522 PL Maximus Image**

### **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.

Subject to technical modifications