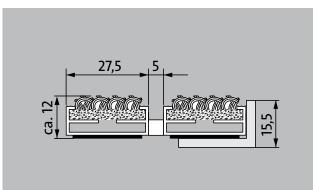
emco DIPLOMAT Original With ribbed carpet insert

Model 512 R





The original entrance mat with the effective, coarse-fibre rib insert is exceptionally abrasion resistant and offers maximum dimensional stability. Particularly ideal for collecting fine dirt. Optimally designed for buildings exposed to average to heavy footfall.







Indoor and outdoor (covered, Zone 1+2)

Description

Rollable and hard-wearing original entrance mat with standard insert for supported installation options. Customisable widths and walking depths available without a compensation profile. Available in any geometric shape.







vered, Zone 1+2)



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



tance as per DIN 51130



ranty





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| Approx. height (mm) | 12 |
|--|---|
| Roll-over and drive-over capability: | Prams |
| | Sack-/hand truck |
| | Wheelchairs |
| 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 |
| Profile width (mm) | 27.5 |
| Weight (kg/m²) | 7.8 |
| Mat division as per factory standards | From a profile length of 3000 mm or a maximum mat weight of 25 kg. For profile lengths above 2300 mm, a surcharge is applicable . Mat devisions/ splits possible at customer's request. |
| 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 | Recessed, robust, weather-proof, ribbed carpet strips. |
| Slip resistance | R 11 slip resistance as per DIN 51130 |
| Flammability | Insert for Light Grey and Anthracite ribbed carpet colours available on request (surcharge applicable) with fire classification Cfl-s1 according to EN 13501. |
| Pile material | 100% PP (polypropylene) |
| Colour fastness to artificial light ISO 105- B02 | good 6 |
| Colour fastness to rubbing ISO 105 X12 | good 4 |
| Colour fastness to water ISO 105 E01 | good 5 |

| Accessories | |
|--|--|
| emco installation frame 500: 500-15 AL Aluminium | |
| emco installation frame 500: 500-15 CN Chrome-nickel steel (V2A) | |
| emco ramp edge: A12 Aluminium | |
| emco cover strip: C12 Chrome-nickel steel (V2A) | |
| emco INOX®: LINEO 12 Chrome-nickel steel (V2A) | |
| emco dirt collection well: 5512AL Aluminium | |
| emco dirt collection well: 5512CN 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: |
|--|
| Retirement homes and Care-/Nursery Homes |
| medical practice |
| Family home |
| Apartment building |
| 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 |

| 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. |



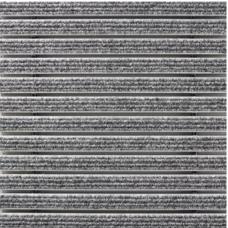
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Colours



Anthracite no. 200



Light grey no. 220



Sand no. 430

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

Subject to technical modifications



Brown no. 485



Red no. 30

