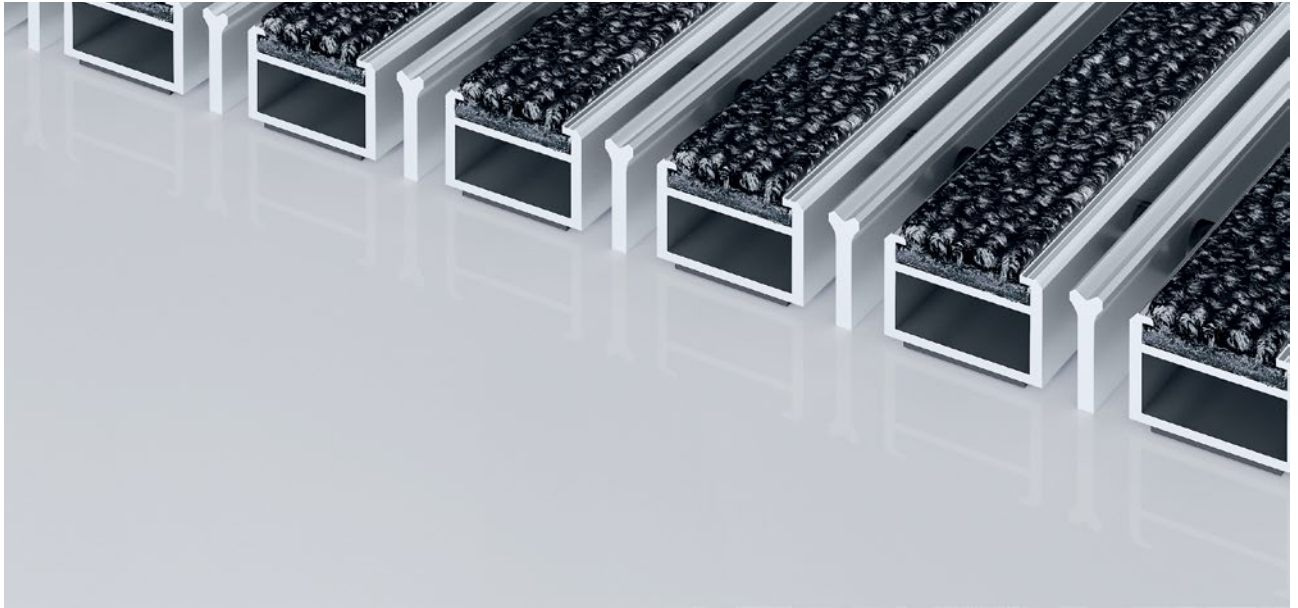


## Model 517 PS Care K



The premium entrance mat with the robust Care insert is exceptionally abrasion resistant and the number-one choice for the effective reduction of fine dirt. The additional profile offers even more cleaning power. 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 Performance insert for surface installation. Customisable 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 10 slip resistance as per DIN 51130



5 years guarantee



Cfl-s1



Property suitable inlay 33

## Model 517 PS Care K

|                                                               |                                                                                                                                                                                        |
|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Approx. height (mm)</b>                                    | 17                                                                                                                                                                                     |
| <b>Roll-over and drive-over capability:</b>                   | Prams<br>Sack-/hand truck<br>Wheelchairs                                                                                                                                               |
| <b>Standard profile clearance approx. (mm)</b>                | 5 mm, rubber spacers                                                                                                                                                                   |
| <b>Revolving door drives</b>                                  | Our mats with a profile spacing of 3mm in accordance with DIN EN 16005 are available for revolving door drives.                                                                        |
| <b>Connection</b>                                             | Thanks to plastic-coated steel cable                                                                                                                                                   |
| <b>Max. width/profile length for individual section (mm):</b> | 3000                                                                                                                                                                                   |
| <b>Profile width (mm)</b>                                     | 30                                                                                                                                                                                     |
| <b>Weight (kg/m<sup>2</sup>)</b>                              | 14.2                                                                                                                                                                                   |
| <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>                                 | Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel                                                                                  |
| <b>Tread surface</b>                                          | The robust and exceptionally abrasion-resistant Care insert for the effective reduction of fine dirt. The additional profile increases the cleaning power.                             |
| <b>Flammability</b>                                           | Insert with fire classification Cfl-s1 according to EN 13501.                                                                                                                          |
| <b>Pile material</b>                                          | 100% PA 6 (polyamide)                                                                                                                                                                  |
| <b>Use classification EN1307</b>                              | Property suitable inlay 33                                                                                                                                                             |

### 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: 5517AL Aluminium                              |
| emco dirt collection well: 5517CN 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  |
| 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                      |
| Warehouse                                 |
| Apartment building                        |
| Trade fair                                |
| School                                    |
| Sports hall                               |

### Model 517 PS Care K

| 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 |
|---------|

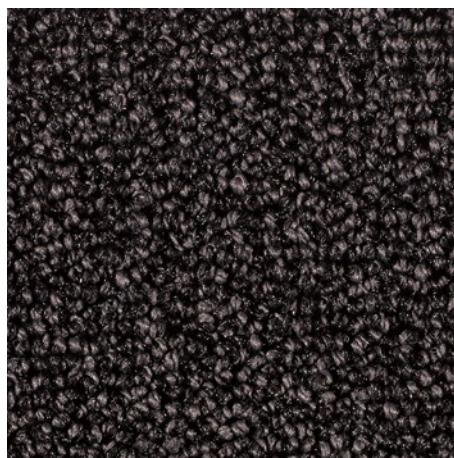
|                                                                                |
|--------------------------------------------------------------------------------|
| The product can be disposed of or recycled in an environmentally friendly way. |
|--------------------------------------------------------------------------------|

## **Model 517 PS Care K**

### **Colours**



47.01 anthracite



47.02 grey



47.03 brown



47.04 beige

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

Subject to technical modifications/Colours may deviate due to production processes

emco Bautechnik GmbH · Breslauer Straße 34 - 38 · D-49808 Lingen (Ems)  
Germany · Phone: +49 (0) 591/9140-500 · Fax: +49 (0) 591/9140-852  
Email: [bau@emco.de](mailto:bau@emco.de) · [www.emco-bau.com](http://www.emco-bau.com)

