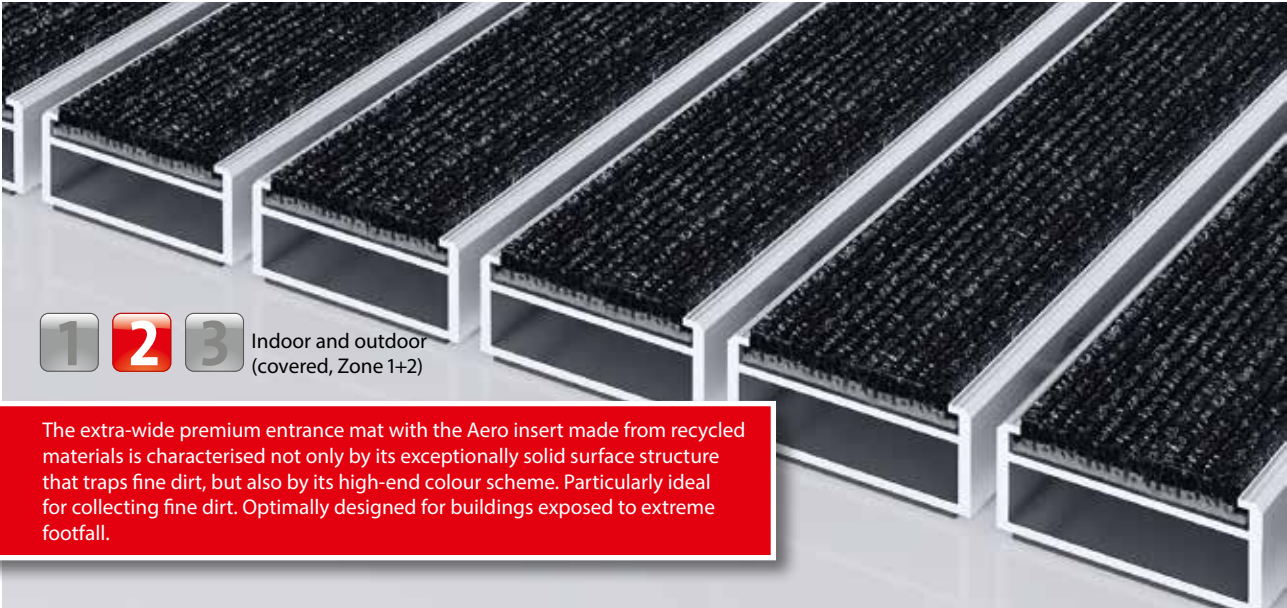
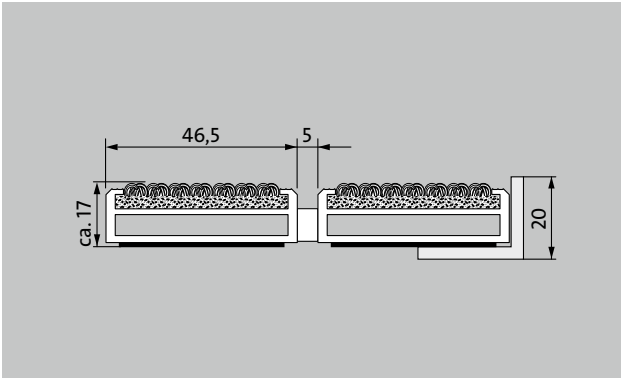


Model 517 PSL Aero




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


The extra-wide premium entrance mat with the Aero insert made from recycled materials is characterised not only by its exceptionally solid surface structure that traps fine dirt, but also by its high-end colour scheme. Particularly ideal for collecting fine dirt. Optimally designed for buildings exposed to extreme footfall.





Description


The extra-wide premium entrance mat with the Aero insert made from recycled materials is characterised not only by its exceptionally solid surface structure that traps fine dirt, but also by its high-end colour scheme. Particularly ideal for collecting fine dirt. Optimally designed for buildings exposed to extreme footfall.

- 

Indoor and outdoor (covered, Zone 1+2)
- 

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

Fine dust that can enter the respiratory system through the mouth and nose and is hazardous to health.
- 

Bfl-s1
- 

Highly suitable for property

Model 517 PSL Aero

Approx. height (mm)	17
Roll-over and drive-over capability:	<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>
Standard profile clearance approx. (mm)	5 mm, rubber spacers
Automatic door systems	Profile clearance of 3 mm available as an option for revolving door drives, in accordance with EN 16005
Connection	Plastic-coated stainless steel cable
Max. width/profile length for individual section (mm):	3000
Profile width (mm)	46.5
Depth/walking depth for individual section (mm):	800
Weight (kg/m²)	13,4
Mat divisions as per factory standards or customer specifications	As of a profile length of 1900 mm or a maximum mat weight of 25 kg
Support chassis	Reinforced support chassis made using rigid aluminium with Premium sound absorbing insulation on the underside
Tread surface	Recessed, robust, weather-proof inserts made from abrasion-resistant loop pile (polyamide 6) with fine dust trapping and improved moisture Absorption. Insert load classification (EN 1307): 33 - for heavily frequented commercial premises.
Flammability	Insert with fire classification Bfl-s1 according to EN 13501.
Pile material	100% PA 6 (polyamide)
Use classification EN1307	class 33 (heavy commercial use)
Colour fastness to artificial light ISO 105-B02	≥5
Colour fastness to rubbing ISO 105 X12	≥3
Colour fastness to water ISO 105 E01	≥3

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: 5000 AL Aluminium
emco dirt collection well: 5017 AL Aluminium
emco dirt collection well: 5000 CN Chrome-nickel steel (V2A)
emco dirt collection well: 5017 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 Aero

Suitable for:

Residential and care 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

Service and services

Construction site advice

Dimensioning

Measured using laser measuring device on site.

Installation service

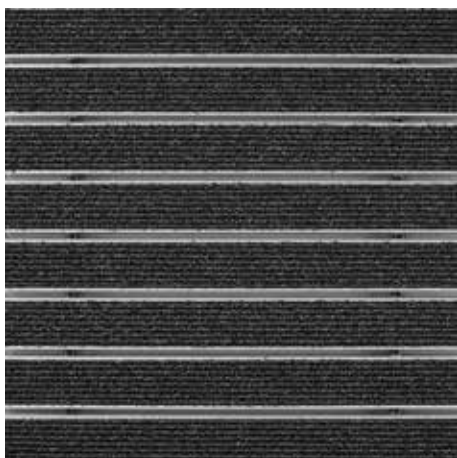
Fitting and installation service

Repairs

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

Model 517 PSL Aero

Colours



Anthracite A886-9511



Beige A886-1958



Brown A886-9104



Grey A886-1504

Subject to technical modifications

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