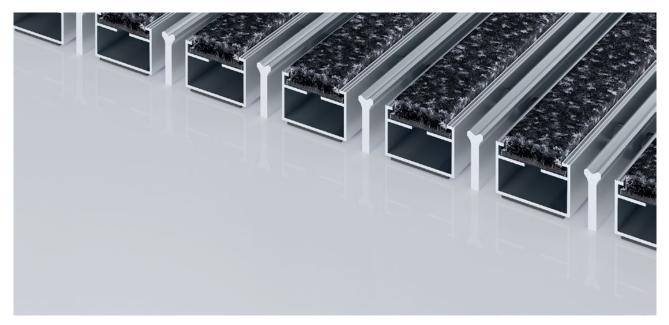
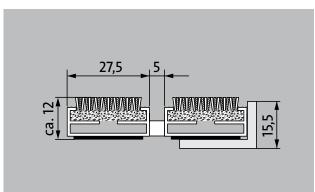
### emco DIPLOMAT Premium With Innova insert and scraping edge

### **Model 512 P Innova K**





The premium entrance mat with the exceptionally flexible Innova insert not only creates a sophisticated impression but also improves room acoustics. Particularly ideal for collecting fine dirt. The additional profile offers even more cleaning power. Optimally designed for buildings exposed to average to heavy footfall.



#### Description

Rollable and hard-wearing premium entrance mat with performance insert for supported installation options. 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.



5 years guarantee



Cfl-s1



class 33 (heavy commercial use)



# emco DIPLOMAT Premium With Innova insert and scraping edge

# **Model 512 P Innova K**

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 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)	27.5
Depth/walking depth for individual section (mm):	1500
Weight (kg/m²)	08,9
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 Premium sound absorbing insulation on the underside
Support chassis colour	Aluminium as standard. Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel
Tread surface	The exceptionally flexible Innova insert not only creates a sophisticated impression but also improves room acoustics. The additional profile increases the cleaning power.
Flammability	Insert with fire classification Cfl-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	good 5-6
Colour fastness to rubbing ISO 105 X12	good 4-5
Colour fastness to water ISO 105 E01	good 4-5

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)	
emco dirt collection well: 5512AL Aluminium	
emco dirt collection well: 5512CN Chrome-nickel steel (V2A)	
Rubber underlay 3 mm: GU 3	
Rubber underlay 5 mm: GU 5	
Rubber underlay 1 mm: GU 1	
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

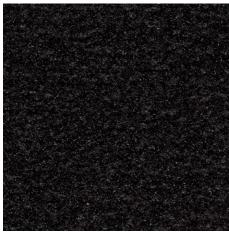
Service and services	
Construction site advice	
Dimensioning	
Measured using laser measuring device on site.	
Installation service	
Fitting and installation service	
Repairs	
The product can be disposed of or recycled in an environmentally friendly way.	



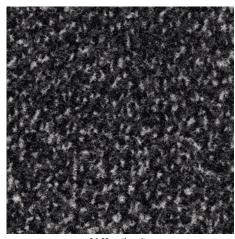
## emco DIPLOMAT Premium With Innova insert and scraping edge

## Model 512 P Innova K

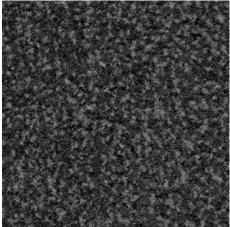
#### Colours



36.01 black



36.02 anthracite



36.03 grey

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

