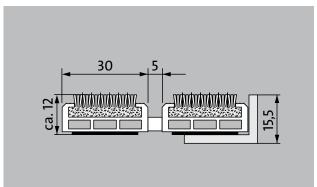
emco MARSCHALL Premium With MAXIMUS insert



Model 512 PS Maximus





The Premium entrance mat with the stylish Maximus insert and its carpet look is characterised by high-quality tufted velour and an exclusive appearance. Particularly suitable for collecting fine dirt. Ideal for buildings with normal to heavy loads.



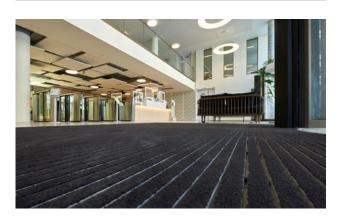






Description

Rollable, extremely hard-wearing, premium entrance mat with $performance\ insert\ for\ supported\ installation\ options.\ Also\ capable$ of withstanding wheeled traffic. Customisable widths and walking depths available without a compensation profile. Available in any geometric shape.









Street dust,

small leaves

Damp street hair, sand, ash, dust, damp textile fibres, sand deposits, DIN 51130 dust, etc. and twigs, etc.



R 12 slip resistance as per

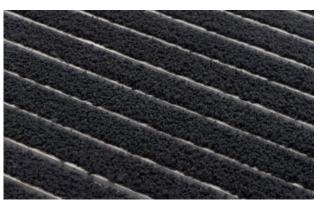


5 years quarantee





class 33 (heavy commercial





Model 512 PS Maximus

Approx. height (mm)	12
Note on height	The insert can actually be approx. 2-3 mm higher due to the wear layer.
Roll-over and drive-over capability:	Prams Sack-/hand truck Wheelchairs Light shopping trolleys hand trolleys pallet trucks
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)	30
Depth/walking depth for individual section (mm):	1500
Weight (kg/m²)	12,0
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	Reinforced 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	Embedded, robust MAXIMUS inserts in Bfl-S1 quality (clean-off floor covering made from special polyamide yarn, 100%)
Slip resistance	R 12 slip resistance as per DIN 51130
Flammability	Fire classification for the complete mat system Bfl-s1 in accordance with EN 13501
Pile material	100% PA 6.6 (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 5
Colour fastness to water ISO 105 E01	good 5
Bacterial reduction EHEC ASTM-e2149	29,4 %
Bacterial reduction staphylococcus aureus ASTM-e2149	16,7 %
Bacterial reduction klebsiella pneumoniae ASTM-e2149	68,2 %

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
Offices and administrative buildings
Family home
Retail sector
Hotel
Kindergarten/Nursery
Apartment building
School
Sports hall



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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 80.02



Red 80.07



Black 80.01

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



Brown 80.04



Black mottled 81.01

