

## emco Bau

## emco MARSCHALL Premium Large With MAXIMUS insert 517 PSL Maximus

Model 517 PSL Maximus

Load Extremely heavy

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

Approx. height (mm) 17

Note on height The insert can actually be approx. 2-3 mm higher due to the

wear layer.

Tread surface Embedded, robust MAXIMUS inserts in Bfl-S1 quality (clean-

off floor covering made from special polyamide yarn, 100%)

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

Slip resistance R 12 slip resistance as per DIN 51130

Colours Anthracite 80.02

Brown 80.04 Red 80.07

Black mottled 81.01

Black 80.01

Special colours Other colours from our clean-off collection also available.

Flammability Fire classification for the complete mat system Bfl-s1 in

accordance with EN 13501

Connection Plastic-coated stainless steel cable

Warranty 5 years guarantee

Warranty conditions are available at:

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

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 %

Dimensions Mat width:....mm (bar length)

Mat depth:....mm (walking direction)

Contact 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 ·

www.emco-bau.com