

## emco Bau

### emco MARSCHALL Premium Large With Care insert 512 PSL Care

|                                                               |                                                                                                                                                                                                                   |
|---------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model                                                         | 512 PSL Care                                                                                                                                                                                                      |
| Load                                                          | Normal to 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)                                           | 12                                                                                                                                                                                                                |
| Tread surface                                                 | The robust and exceptionally abrasion-resistant Care insert for the effective reduction of fine dirt.                                                                                                             |
| 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                                                       | 47.01 anthracite<br>47.04 beige<br>47.03 brown<br>47.02 grey                                                                                                                                                      |
| Special colours                                               | Other colours from our clean-off collection also available.                                                                                                                                                       |
| Flammability                                                  | Fire classification for the complete mat system Cfl-s1 in accordance with EN 13501                                                                                                                                |
| Connection                                                    | Plastic-coated stainless steel cable                                                                                                                                                                              |
| Warranty                                                      | 5 years guarantee<br>Warranty conditions are available at:                                                                                                                                                        |
| Insert certified to TÜV PROFiCERT-product interior (Standard) | French VOC regulation<br>LEED v4 (outside North America)<br>BREEAM Exemplary Level<br>Belgian VOC regulation<br>AgBB (Committee for Health-related Evaluation of Building Products)<br>MVV TB Appendix 8, 9 / ABG |
| Pile material                                                 | 100% PA 6 (polyamide)                                                                                                                                                                                             |
| Use classification EN1307                                     | class 33 (heavy commercial use)                                                                                                                                                                                   |
| Colour fastness to artificial light ISO                       |                                                                                                                                                                                                                   |

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| <b>105-B02</b>                                              | good 5-6                                                                                                                                                                                                                 |
| <b>Colour fastness to rubbing ISO 105 X12</b>               | good 4-5                                                                                                                                                                                                                 |
| <b>Colour fastness to water ISO 105 E01</b>                 | good 4-5                                                                                                                                                                                                                 |
| <b>Bacterial reduction EHEC ASTM-e2149</b>                  | 11,9 %                                                                                                                                                                                                                   |
| <b>Bacterial reduction staphylococcus aureus ASTM-e2149</b> | 45,0 %                                                                                                                                                                                                                   |
| <b>Bacterial reduction klebsiella pneumoniae ASTM-e2149</b> | 99,8 %                                                                                                                                                                                                                   |
| <b>Dimensions</b>                                           | Mat width:.....mm (bar length)<br>Mat depth:.....mm (walking direction)                                                                                                                                                  |
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