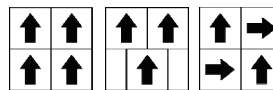


## Mars

## TECHNICAL DETAILS

The carpet tiles of the TEX-TILE Mars collection really do their name justice. The multi-coloured loop pile tiles are distinguished through the design featuring stripes which are punctuated by bold colours, the result produces a fresh, sensational ambience in your room. In terms of colour the six examples in the collection are available in greys, browns, blacks and blues.

|                                     |  |                                 |
|-------------------------------------|--|---------------------------------|
| Product description                 | Tufted loop pile carpet tile                       |                                 |
| Pile fibre                          | 100% polyamide PA                                  |                                 |
| Pile weight                         | 580 gr/m <sup>2</sup>                              |                                 |
| Pile height                         | 2,5 mm   |                                 |
| Number of tufts                     | ~168 000 /m <sup>2</sup>                           |                                 |
| Gauge                               | 1/10``   |                                 |
| Total thickness                     | 5,7 mm   |                                 |
| Total weight                        | 4500 gr/m <sup>2</sup>                             |                                 |
| Tile backing                        | Polyflex with glassfiber scrim                     |                                 |
| Tile size                           | 50 x 50 cm   |                                 |
| Tiles per box                       | 20pcs = 5m <sup>2</sup>                            |                                 |
| Use classification                  | EN 1307  | Class 33 = Heavy commercial use |
| Abrasion test                       | EN 1963  | Pass                            |
| Vetterman test                      | EN 1471  | Pass                            |
| Thermal isolation                   | ISO 8302   | 0,09 m <sup>2</sup> K/W         |
| Castor chair test                   | EN 985   | Class A - continues use         |
| Dimensional stability               | EN 986   | Pass                            |
| Static electrical rating            | ISO 6356   | -0,1 kV                         |
| Horizontal resistance               | ISO CD 10965                                       | 8 x 10 <sup>9</sup> Ω           |
| Static loading                      | Anti-static  |                                 |
| Flammability rating                 | EN 13501-1   | B <sub>fl</sub> - s1            |
| Hot metal nut test                  | EN BS 4790   | Low radius                      |
| Colour fastness:                    |  |                                 |
| - to light                          | EN ISO 105B02                                      | > 5,0                           |
| - to rubbing dry                    | EN ISO 105X12                                      | 4,5                             |
| - to rubbing wet                    | EN ISO 105X12                                      | 5,0                             |
| - to water                          | EN ISO 105E01                                      | 4,5                             |
| - to water stains                   | EN 1307/FG   | 5,0                             |
| Recommended method of installation: | MONOLITHIC, BRICK or QUARTER TURN ("checkerboard") |                                 |

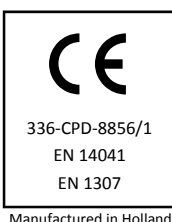


Directional arrows are printed on the back of each tile. It is recommended that specifiers lay a trial area prior to the main installation and instruct the installers as to their preferred choice. Usually best results are obtain when laid as "checkerboard". For more installation details ask for separate instruction.

### Method of maintenance:

The fibre blend used has exceptional resistance to soiling and facilitates the use of recognised cleaning solutions. Best results are obtained when cleaned with a dry shampoo method. Chair mats are recommended for use under castor chairs. For more maintenance details ask for separate instruction.

Lighter and darker areas due to uneven pile pressure or fibre distortion (also known as "shading" or "watermarking") are not production faults and are out of the manufacturer's control.



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