## CARPET TILES

## MARS

| CONSTRUCTION             | LOOP                              |
|--------------------------|-----------------------------------|
| PILE FIBER COMPOSITION   | 100% Nylon (Polyamide 6)          |
| YARN TYPE                | Cable                             |
| DYE METHOD               | Solution Dyed                     |
| PILE WEIGHT              | 520 g/m <sup>2</sup>              |
| NUMBER OF TUFTS          | 197000/m <sup>2</sup>             |
| TUFTING GAUGE            | 1/10"                             |
| PRIMARY BACKING          | Non-Woven                         |
| SECONDARY BACKING        | StableShield-100% Vinyl           |
| TILE SIZE                | 50 cm x 50 cm (19.6 in x 19.6 in) |
| PILE HEIGHT              | 3.5 mm                            |
| TOTAL HEIGHT             | 6.5 mm                            |
| PILE TREATMENT           | UV TREATED YARN & Walk of Fame    |
| RECOMMENDED INSTALLATION | Quarter Turn or Brick             |



## PERFORMANCE SPECIFICATION

| WEAR CLASSIFICATION     | HEAVY CONTRACT                   |                           |
|-------------------------|----------------------------------|---------------------------|
|                         | ASTM D5116-17                    | <0.5 mg/m²/hour (CRI GLP) |
| FLAMMABILITY            | ASTM D-2859//FF 1-70//16CFR 1630 | Pass 8/8                  |
| REACTION TO FIRE        | EN ISO 9239-1 (2010)             | Cfl-s1                    |
| STATIC PROPENSITY       | AATCC 134-2011                   | 0.2 kV                    |
| COLOR FASTNESS          | AATCC/16                         | 5/5 on Grey Scale         |
| THERMAL RESISTANCE      | DIN 52612                        | .04m2 K/W                 |
| IMPACT SOUND INSULATION | ISO 140-8                        | ΔLw 23dB                  |
| SOUND ABSORPTION LEVEL  | EN ISO 354                       | aw: 0.15(H)               |
| SOILING PROPENSITY      | ASTM D 6540-00                   | 4                         |
| DIMENSIONAL STABILITY   | EN 986                           | < 0.20%                   |
| CASTOR CHAIR TEST       | ISO 4918                         | Rating 4.0                |
| SMOKE DENSITY           | EN ISO 9239-1:2002               | <450                      |





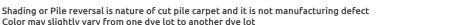












- Color may slightly vary from one dye lot to another dye lot
  Total weight of the product can have a normal variation of ± 5%
- We reserve to amend the above specification without prior notice due variables in raw material supplies

Standard Carpets Ind LLC P.O. Box No. 490014 Dubai Industrial Park, Dubai UAE T: +971 4 554 7137 | F: +971 4 554 7132 E: info@standardcarpets.com | www.standardcarpets.com Standard Carpets Ind LLC P.O. Box No. 490014 Dubai Industrial Park, Dubai UAE Made In The UAE. The largest manufacturer of tufted carpets and the only manufacturer of carpet tiles in the United Arab Emirates.

Standard Carpets are manufactured under the environmental quality system certified and complying with ISO 45001 by an accredited certification body.

Standard