

Comfort Pebble

PRODUCT SPECIFICATIONS

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|------------------------|---|
| DESIGNATION | Industrial matting |
| TYPE | Antifatigue, comfort |
| DESCRIPTION | Pebble pattern surface, microcellular vinyl consisting of millions of air bubbles |
| MATERIAL | Microcellular vinyl |
| PROCESS | Foaming |
| CATEGORY | « GOOD » |
| RECOMMENDED USE | Light duty – dry areas |
| COLOURS | Grey, Black, Black/Yellow, Blue |
| WEIGHT | 3kg/m ² |
| THICKNESS | 9.4mm |
| STANDARD SIZES | 60cm x 91cm, 91cm x 150cm, 60cm x 18.3m, 91cm x 18.3m, 122cm x 18.3m |
| CUSTOM SIZES | 60cm, 91cm, 122cm per linear meter |
| SPECIAL REMARKS | |

Comfort Pebble

PRODUCT TESTING

| TESTS | | NORMS | RESULTS |
|--------------------------------|------------------------|---------------------------------|---------------------|
| COMPRESSION DEFLECTION | | U.S. | |
| | 1.4 kg/cm ² | | 0.74 cm |
| | 2.8 kg/cm ² | | 1.23 cm |
| FOAM BATTERY | | ASTM D3574 | |
| ABRASION RESISTANCE | | ASTM D3884-01 | |
| | 500 cycles | | |
| | 5000 cycles | | 18.1% weight loss |
| STATIC COEFFICIENT OF FRICTION | | ASTM C1028-96 | 0.79 |
| ELONGATION | | ASTM D412 | 192% |
| BREAKING LOAD | | ASTM D412 | |
| GRAVES TEAR STRENGTH | | ASTM D 1004 | 11.4 lbs |
| HARDNESS | | ASTM D2240-02 | |
| ANTI-SLIP | | DIN 51130 AND BG-rule BGR181 | |
| FIRE TESTING | | | |
| | CRITICAL RADIANT FLUX | ASTM E-648 | 0.17watts/square cm |
| | FIRE RETARDANCY | DIN4102 | |
| | | EN 13501-1 | |
| | FLAMMABILITY TEST | ASTM D2859 | |
| ESD | | ANSI ESD S7.1 | |
| | | 50% HUMIDITY | RG RP |